City of South San Francisco
Planning Division

40 Airport Blvd Project

SCEA Initial Study

May 2022

Prepared by

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A. SUSTAINABLE COMMUNITIES ENVIRONMENTAL ASSESSMENT

This Sustainable Communities Environmental Assessment Initial Study (SCEA IS) has been prepared pursuant to Section 21155.2 of the Public Resources Code (PRC).

PROJECT TITLE: 40 Airport Blvd Project

PROJECT DESCRIPTION: The 40 Airport Blvd Project (proposed project) would involve demolition of the existing on-site building and redevelopment of the project site with one eight-story building containing 292 multi-family residential units. The proposed building would include 308 parking stalls on two levels of podium parking, approximately 17,566 square feet (sf) of amenity space, and associated improvements. Landscaping improvements would be provided throughout the project site, including new trees and shrubs along the Airport Boulevard frontage, within the fourth-floor courtyard, and throughout the rooftop terrace. In addition, 15 percent of the units would be made available below market rate (5 percent to very-low-income households and 10 percent to low-income households).

PROJECT LOCATION: The project site consists of an approximately 1.63-acre parcel located at 40 Airport Boulevard (APN 015-126-010) in the City of South San Francisco, California.

NAME OF PUBLIC AGENCY APPROVING PROJECT: City of South San Francisco

CONTACT PERSON/INFORMATION: Tony Rozzi, Principal Planner, (650) 877-8535, tony.rozzi@ssf.net.

NAME OF AGENCY CARRYING OUT PROJECT: City of South San Francisco

REQUIRED FINDINGS: The City of South San Francisco has determined that:

1) the project is consistent with the density, building intensity, and applicable policies specified for the project area in the Plan Bay Area prepared by the Metropolitan Transportation Commission and Association of Bay Area Governments (MTC/ABAG);
2) the project qualifies as a transit priority project pursuant to PRC Section 21155(b);
3) the project is a residential or mixed-use project as defined by PRC Section 21159.28(d);
4) the project as mitigated incorporates all relevant and feasible mitigation measures, performance standards, or criteria set forth in both the Plan Bay Area Environmental Impact Report (EIR) and the General Plan EIR;
5) all potentially significant or significant effects required to be identified and analyzed pursuant to the California Environmental Quality Act (CEQA) have been identified and analyzed in an initial study; and
6) the project, as mitigated, either avoids or mitigates to a level of insignificance all potentially significant or significant effects of the project required to be analyzed pursuant to CEQA.

Therefore, the City of South San Francisco finds that the proposed project complies with the requirements of CEQA for using a SCEA as authorized pursuant to PRC Section 21155.2(b).

The attached Environmental Checklist/IS has been prepared by the City of South San Francisco in support of this SCEA IS. Further information including the project file and supporting reports and studies may be reviewed at the City's Planning Department, located at 315 Maple Avenue,

South San Francisco, CA 94080. However, until further notice, the project file and supporting documents should be reviewed online, as City offices are currently closed to the public due to COVID-19 restrictions.

MITIGATION MEASURES: Pursuant to Section 21155.2 of the PRC, this SCEA IS: 1) incorporates all feasible mitigation measures, performance standards, or criteria set forth in the prior applicable EIRs, including the Plan Bay Area EIR, and adopted in findings made pursuant to Section 21081; and 2) contains measures that either avoid or mitigate to a level of insignificance all potentially significant or significant effects of the project required to be identified in this IS.

City of South San Francisco
California, a Municipal Corporation

By: _____ Date: _____

B. SUSTAINABLE COMMUNITIES ENVIRONMENTAL ASSESSMENT INITIAL STUDY

Project Title:	40 Airport Blvd Project
Lead Agency:	City of South San Francisco Planning Division 315 Maple Avenue South San Francisco, CA 94080
Lead Agency Contact:	Christopher Espiritu, Senior Planner (650) 877-8535 Christopher.Espiritu@ssf.net
Project Location:	The project site consists of an approximately 1.63-acre parcel located at 40 Airport Boulevard (APN 015-126-010) in the City of South San Francisco, California.
Project Applicant:	Blake Griggs Properties, LLC 550 Hartz Avenue, Suite 220 Danville, CA 94526

C. PROJECT DESCRIPTION

The following provides a description of the 40 Airport Blvd Project (proposed project), including the project site's current location and setting, as well as a discussion of the project components and necessary discretionary actions.

Project Location and Setting

The 1.63-acre project site is located at 40 Airport Boulevard (APN 015-126-010) in the City of South San Francisco, California (see Figure 1). The site is bound by Caltrain railroad tracks to the north, a restaurant to the south, a hotel and US 101 to the east, and Airport Boulevard/Produce Avenue, commercial businesses, and industrial businesses to the west (see Figure 2). The entire site is located within 0.5-mile of the South San Francisco Caltrain station. The City of South San Francisco General Plan designates the site as Business Commercial (BC) and the site is zoned Freeway Commercial (FC). The project site is located within the boundaries of the South San Francisco Downtown Station Area Specific Plan (DSASP), which designates the site as Business Commercial (BC).

The project site is currently developed with an approximately 35,000-sf two-story commercial building, which is used as an office, storage, and assembly facility for a produce distribution company. The existing development also includes a paved parking area.

Project Components

The proposed project would include the demolition of the existing building and subsequent redevelopment of the project site with one eight-story apartment building with 292 multi-family residential units. In addition, the proposed building would include 308 parking stalls on two levels of podium parking, approximately 17,566 sf of amenity space, and associated improvements. Refer to Figure 3 for a computer rendering of the completed project.

The proposed project would require approval of a General Plan Amendment, Specific Plan Amendment, Zoning Map Amendment, Transportation Demand Management Plan, and Site Plan – Design Review. The requested entitlements for the project are discussed in the following sections.

General Plan Land Use Map Amendment

The adopted General Plan designates the project site as BC. In order to accommodate the proposed project, the applicant has proposed a General Plan Land Use Map Amendment to redesignate the project site from BC to Downtown Transit Core (DTC).[1]

Pursuant to the General Plan Land Use Element, the DTC allows up to 100 dwelling units per acre, and a minimum of 80 dwelling units per acre is required. A maximum of 180 dwelling units per acre would be allowed for development meeting specified criteria. The proposed project is consistent with the allowable DTC density, given that the project density is 179.1 dwelling units per acre (292 units on 1.63 acre).

[1] The City of South San Francisco recently adopted a text amendment to the General Plan as part of a separate development project (124 Airport Blvd/100 Produce Ave Residential Project). The text amendment added new text to the General Plan, allowing the City to apply the Downtown Transit Core (DTC) land use designation to additional areas it deems appropriate for transit-oriented development.

Figure 1
Regional Project Location

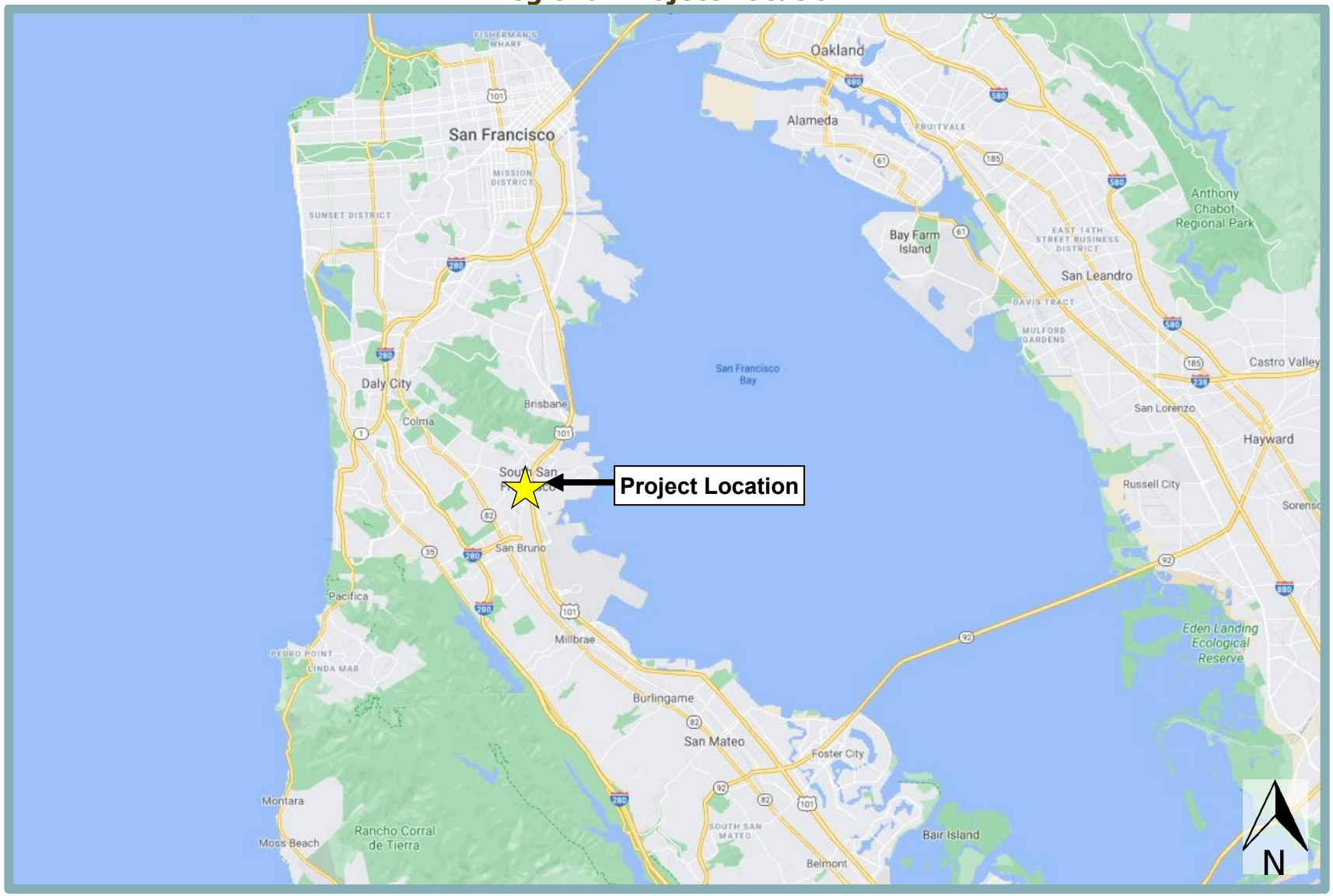


Figure 2
Project Site



Figure 3
Completed Project Perspective



The project, and proposed General Plan Amendment, would also be consistent with the Preferred Land Use Alternative endorsed by the South San Francisco City Council in November 2020, in connection with the City's ongoing 2040 General Plan update process. Under the Preferred Land Use Alternative, the project site would be designated Urban Residential.[2] The Urban Residential land use designation is intended to provide higher-density (up to 180 dwelling units per acre) residential areas with a variety of multi-family housing choices.

Specific Plan Amendment

The project site is located within the DSASP, and is designated BC therein. As part of the project, a Specific Plan Amendment is proposed to amend the DSASP Land Use Plan to remove the project site from the Specific Plan. Doing so allows the proposed project to propose new residential development, without using development capacity within the DSASP.

Zoning Map Amendment

The project site is currently zoned FC, which does not allow residential uses, and would require a Zoning Map Amendment to accommodate the proposed project. By applying a General Plan designation that allows high-density residential uses, the proposal would qualify the project for Planned Development (PD) zoning, consistent with Chapter 20.140 of the Municipal Code. Thus, the project includes a request to rezone the site from FC to PD.

The PD zoning would incorporate certain land uses and development standards from the existing DTC zoning district, including multi-family residential at a maximum density of up to 180 units per acre (subject to meeting specified criteria). The DTC zoning district is appropriate given the similarly sized projects in the vicinity. The PD zoning could also incorporate land uses allowed by the existing FC zoning district that the property owners want to retain.

Transportation Demand Management Plan

The project would include a Transportation Demand Management (TDM) Plan intended to help alleviate congestion on local roadways. A TDM Plan has been prepared for the project by Hexagon Transportation Consultants (see Appendix I). The TDM measures for the project were developed consistent with the City of South San Francisco's DSASP goals to "provide for a balanced mix of travel modes – including pedestrians, bicyclists, transit and automobiles." TDM measures could include, but are not limited to, providing a designated transportation coordinator, provision of secure long-term bicycle parking, bike repair standards/kiosks, carpool/vanpool incentives, subsidized transit passes, car share programs, etc. The TDM Plan is subject to review and approval by the City.

Site Plan – Design Review

Following demolition of the existing on-site structure, the proposed project would involve construction of an approximately 332,726-sf building consisting of 292 multi-family residential units distributed throughout eight levels, 15 percent of which will be made available below market rate (5 percent to very-low-income households and 10 percent to low-income households). The units would range in size from 383- to 1,106-sf, and would consist of 89 one-bedroom units, 122 two-bedroom units, 59 three-bedroom units, and 22 four-bedroom units. Table 1 shows the proposed unit breakdown for each floor of the building. In addition, the building would include 308 parking stalls on two levels of podium parking. The two levels of podium parking would have a higher clearance than the indoor floors and, thus, comprise the first three floors of the proposed

[2] City of South San Francisco. *Shape SSF 2040 General Plan: Preferred Alternative*. October 2020. Available at: https://shapessf.com/preferredalternative/. Accessed January 4, 2022.

building. Garage access would be provided from Airport Boulevard via a private access road along the southern and eastern borders of the site, which is shared by the proposed building and the existing adjacent hotel. Refer to Figure 4 for the Preliminary Site Plan.

Table 1
Proposed Unit Mix

Unit Type	Floor 1	Floor 2	Floor 3	Floor 4	Floor 5	Floor 6	Floor 7	Floor 8	Total
1 Bedroom	6	6	7	14	14	14	14	14	89
2 Bedroom	4	4	5	21	22	22	22	22	122
3 Bedroom	3	4	4	9	10	10	10	9	59
4 Bedroom	0	2	3	4	4	4	4	1	22
Total Units	***13***	***16***	***19***	***48***	***50***	***50***	***50***	***46***	***292***

The proposed building would also include approximately 17,566 sf of amenity space consisting of a 2,400-sf resident café (resident use only), 2,250-sf community room, 1,600-sf leasing office, dog run and dog spa on the first level; bicycle storage on the second level; storage units on the second and third levels; a podium deck/courtyard and fitness center on the fourth level; and a club room and roof deck on the eighth floor. Approximately half of the proposed units would include a private outdoor balcony, for a total of 140 decks and 6,720 sf of deck area. The maximum height of the proposed building would be approximately 95 feet to the top parapet, and 85 feet to roof sheathing (see Figure 5 and Figure 6).

Parking

The proposed project would provide parking for motorized vehicles and bicycles. A Parking Summary is presented in Table 2 below.

Table 2
Parking Summary

Parking Type	Number of Spaces
Open/Surface Parking Stalls	4 (1)
Standard Garage Parking Stalls	77 (8)
Automated Parking Stalls*	227
Short Term Bike Parking	31
Long Term Bike Parking	104

* Automated parking stalls refer to individual spaces in an automatic parking system, which are structures where cars are stacked vertically to reduce parking space. The automatic parking system transports vehicles from the entrance to the parking space without the driver.

( ) Values presented in parenthesis represent the number of spaces that would be Americans with Disabilities Act (ADA)-compliant.

The City of South San Francisco requires a minimum of one parking space per residential unit. The proposed project would exceed the City's parking requirement by providing a total of 308 vehicle parking spaces, resulting in a ratio of 1.05 spaces per unit. Due to the availability of transit options and bicycle facilities near the project site, it is reasonable to assume that not all residents of the proposed development would own a car and require a parking space. Thus, the vehicle parking demand will likely be less than the City's parking requirement. In addition, the proposed project would include 31 short-term bicycle parking spaces, which meets the City requirement for the project. The project would include a total of 104 long-term bicycle parking spaces, which exceeds the City's Code requirement for the project of 73 spaces.

Figure 4
Site Plan

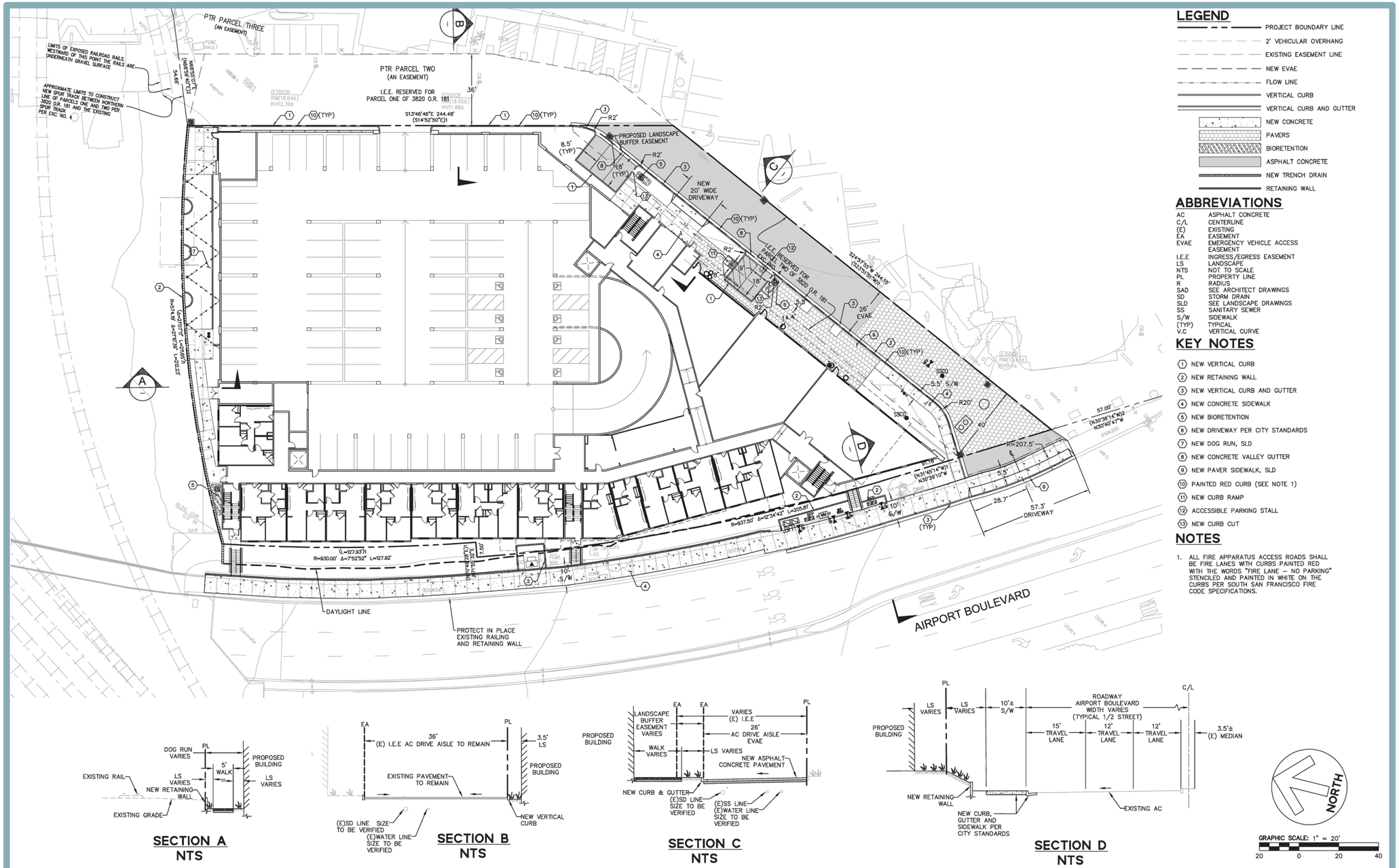


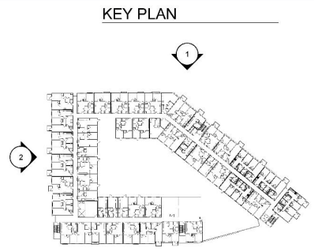
Figure 5
South and West Exterior Elevations



Figure 6
North and East Exterior Elevations



NORTH ELEVATION 2



MATERIAL LEGEND:

1	EXTERIOR PLASTER
2	PLASTER SCREEDS
3	CEMENTITIOUS LAP SIDING
4	METAL CLAD AWNING
5	FAUX WOOD GUARDRAIL
6	WIRE MESH GUARDRAIL
7	GLASS GUARDRAIL
8	CONCRETE VENEER PANEL
9	VERTICAL METAL SIDING
10	STUCCO FOAM TRIM
11	VINYL WINDOW- BRONZE COLOR
12	STOREFRONT GLAZING SYSTEM
13	WIRE MESH PLANTING SCREENS



EAST ELEVATION 1

0 4' 8' 16'
SCALE: 1/16" = 1'-0"

Landscaping

The proposed project would provide landscaping improvements throughout the project site, including new trees and shrubs along the Airport Boulevard frontage, within the fourth floor courtyard, and throughout the rooftop terrace (see Figure 7, Figure 8, and Figure 9). The fourth floor courtyard would include several recreational facilities, including: a multi-purpose lawn, outdoor fitness area, a fire pit and lounge, and a general outdoor common area with a kitchen, bar, and dining table.

Vegetative screening would be planted along the eastern site boundary to shield views of the parking garage entry from the existing hotel. A dog run is proposed on the ground floor at the northern boundary of the project site as part of the landscaping plan, and would include synthetic turf, perimeter fencing, and seating areas.

All landscaping improvements would be subject to the Landscape Design Principles set forth in Section C of Chapter 20.300.007 of the City's Municipal Code and would be required to abide by the California Model Water Efficient Landscape Ordinance (MWELO). All planted areas would include a minimum of three inches of mulch, would be watered with an automated underground irrigated system, and would be organized according to irrigation hydrozones.

Utilities and Service Systems

The following section describes sewer, stormwater, and water service at the project site. The Utility Plan is included as Figure 10.

Sewer

The City of South San Francisco owns and maintains the sanitary sewer system adjacent to the project site. The project would connect via a new six-inch sewer lateral to the existing sanitary sewer line that extends within Airport Boulevard. In addition, as part of the project, 230 lineal feet of sewer pipeline within Airport Boulevard would be upsized in order to accommodate the increased flows.

Water

The potable water distribution system in the project area is owned and operated by the California Water Service Company. Water mains currently exist in the north side of Airport Boulevard. The proposed building would connect to a four-inch domestic water line for residential use, a two-inch water line for commercial use, a two-inch water line for irrigation, and an eight-inch water line for fire protection.

Two existing fire hydrants in the eastern portion of the site would remain. Based on preliminary fire flow calculations, the fire flow per construction type would be 5,750 gallons per minute (gpm). The City allows a 50 percent reduction with an approved fire sprinkler system and, therefore, the required fire flow for the proposed building is 2,875 gpm.

Stormwater

The City of South San Francisco also owns and maintains the existing storm drain system adjacent to the site, in Airport Boulevard. The proposed project would treat stormwater from the project site using a combination of self-retaining/self-treating areas, bioretention, and media filters (see Figure 11). The project site is divided into eight drainage management areas (DMAs), and stormwater from each DMA would be directed towards the identified treatment measure with eventual discharge to the City's storm drain line in Airport Boulevard. DMA 1 includes a dog run that is self-retaining/self-treating.

Figure 7
Landscaping Plan – Ground Floor



Figure 8
Landscaping Plan – Fourth Floor Courtyard

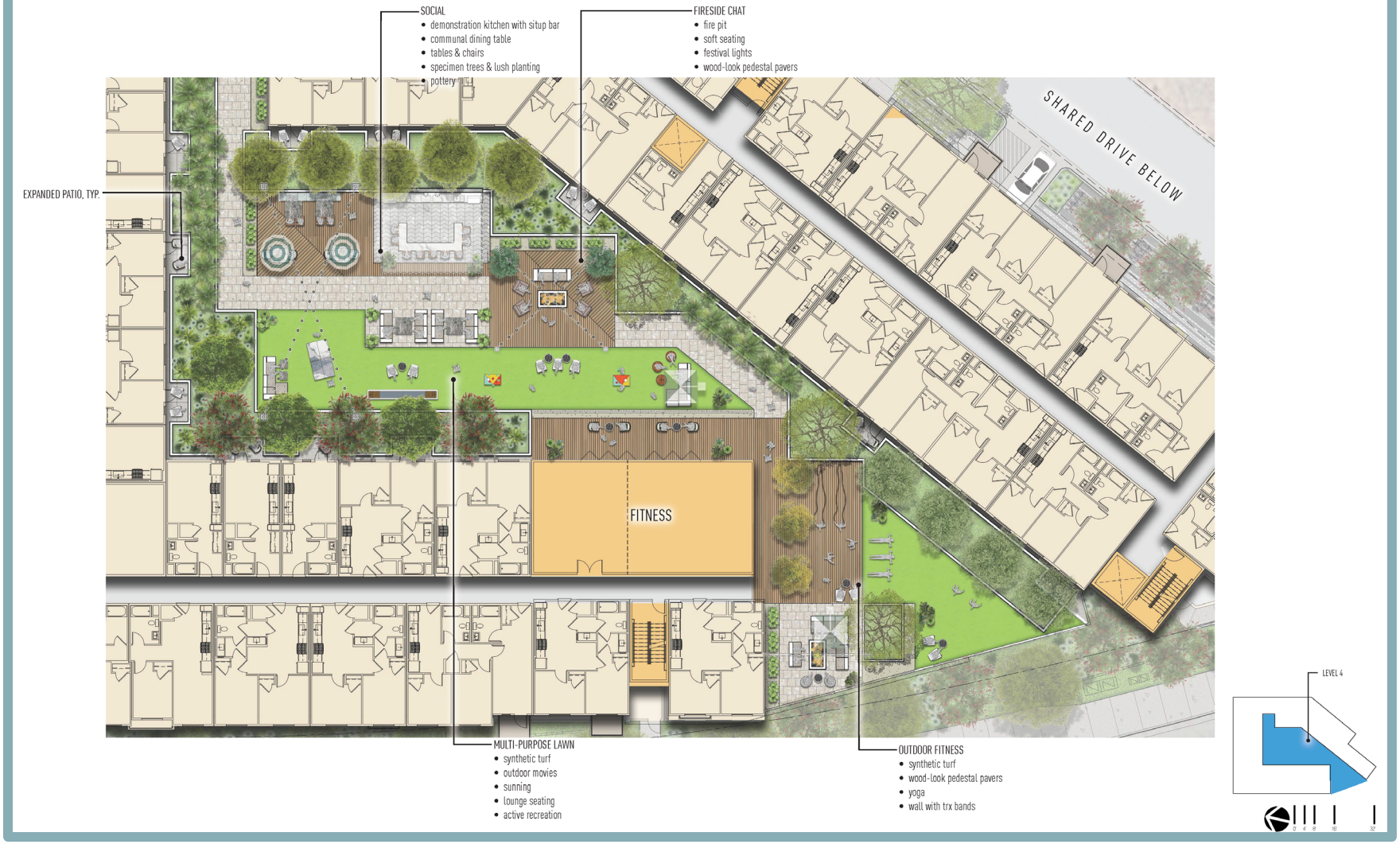


Figure 9
Rooftop Terrace Amenities

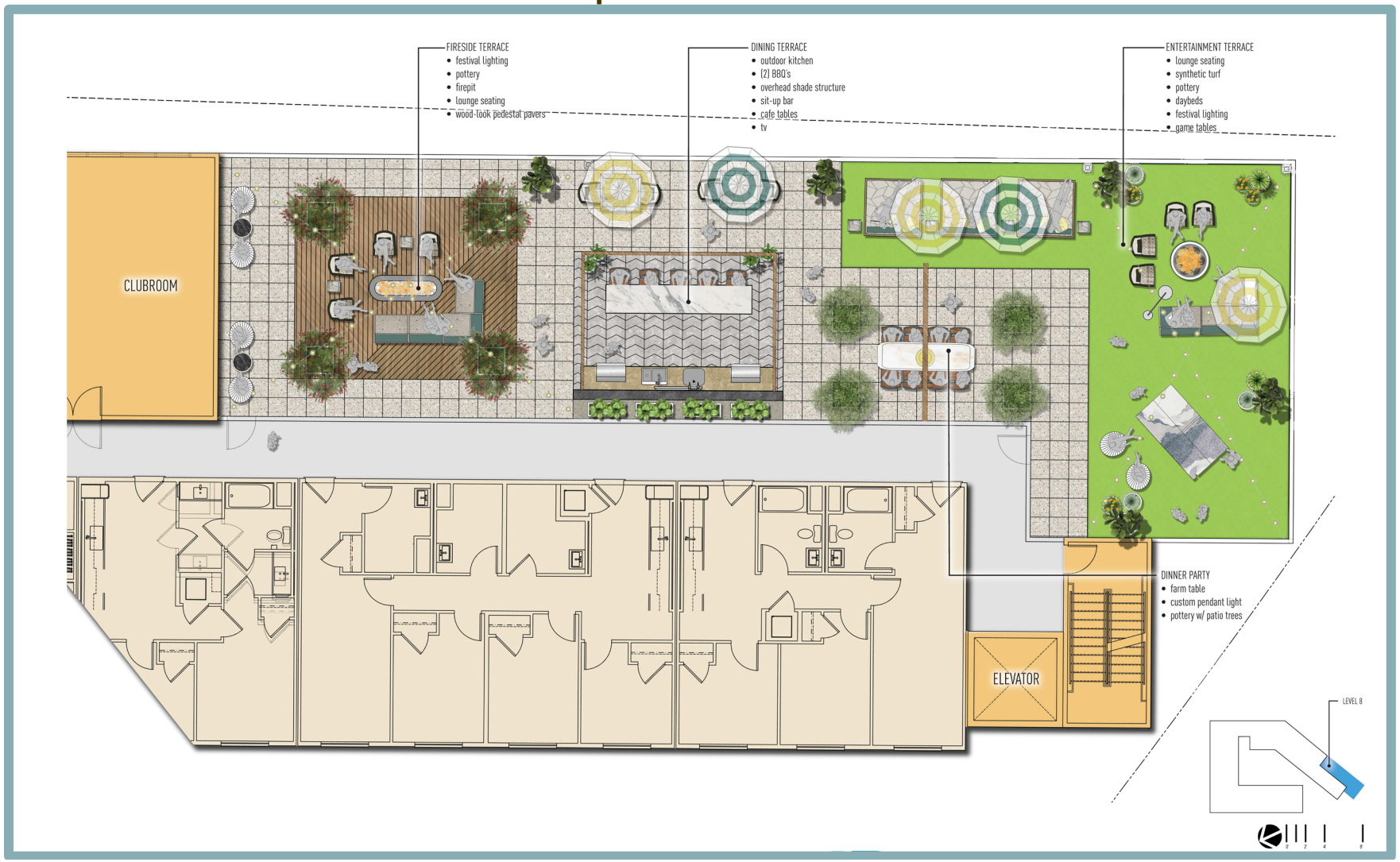
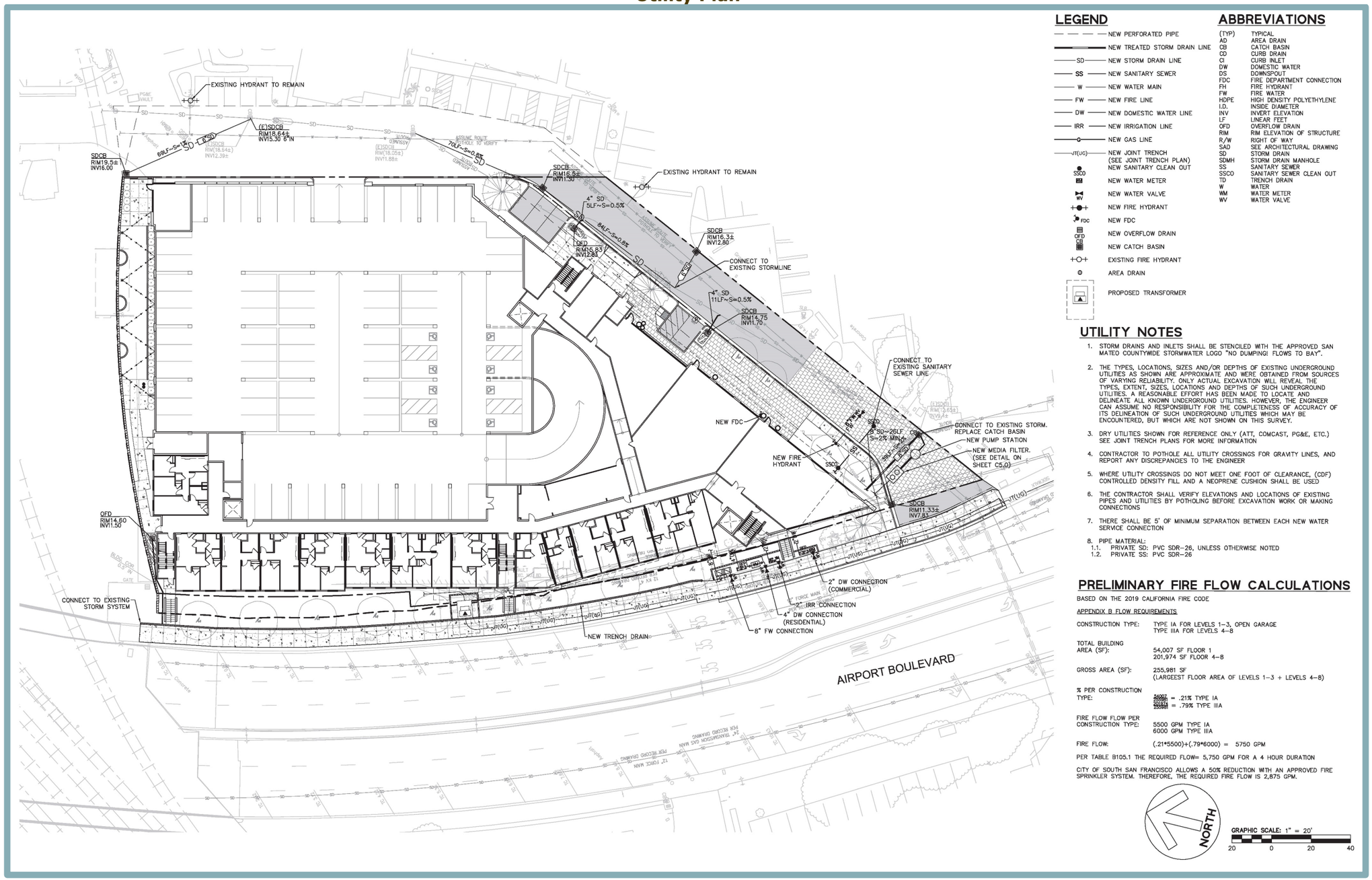


Figure 10
Utility Plan



LEGEND

- NEW PERFORATED PIPE
- NEW TREATED STORM DRAIN LINE
- SD — NEW STORM DRAIN LINE
- SS — NEW SANITARY SEWER
- W — NEW WATER MAIN
- FW — NEW FIRE LINE
- DW — NEW DOMESTIC WATER LINE
- IRR — NEW IRRIGATION LINE
- NEW GAS LINE
- JT(UG) — NEW JOINT TRENCH (SEE JOINT TRENCH PLAN)
- SSCO — NEW SANITARY CLEAN OUT
- NEW WATER METER
- WV — NEW WATER VALVE
- NEW FIRE HYDRANT
- FDC — NEW FDC
- OFD — NEW OVERFLOW DRAIN
- CB — NEW CATCH BASIN
- EXISTING FIRE HYDRANT
- AREA DRAIN
- PROPOSED TRANSFORMER

ABBREVIATIONS

(TYP)	TYPICAL
AD	AREA DRAIN
CB	CATCH BASIN
CD	CURB DRAIN
CI	CURB INLET
DW	DOMESTIC WATER
DS	DOWNSPOUT
FDC	FIRE DEPARTMENT CONNECTION
FH	FIRE HYDRANT
FW	FIRE WATER
HDPE	HIGH DENSITY POLYETHYLENE
I.D.	INSIDE DIAMETER
INV	INVERT ELEVATION
LF	LINEAR FEET
OFD	OVERFLOW DRAIN
RIM	RIM ELEVATION OF STRUCTURE
R/W	RIGHT OF WAY
SAD	SEE ARCHITECTURAL DRAWING
SD	STORM DRAIN
SDMH	STORM DRAIN MANHOLE
SS	SANITARY SEWER
SSCO	SANITARY SEWER CLEAN OUT
TD	TRENCH DRAIN
W	WATER
WM	WATER METER
WV	WATER VALVE

UTILITY NOTES

1. STORM DRAINS AND INLETS SHALL BE STENCILED WITH THE APPROVED SAN MATEO COUNTYWIDE STORMWATER LOGO "NO DUMPING! FLOWS TO BAY".
2. THE TYPES, LOCATIONS, SIZES AND/OR DEPTHS OF EXISTING UNDERGROUND UTILITIES AS SHOWN ARE APPROXIMATE AND WERE OBTAINED FROM SOURCES OF VARYING RELIABILITY. ONLY ACTUAL EXCAVATION WILL REVEAL THE TYPES, EXTENT, SIZES, LOCATIONS AND DEPTHS OF SUCH UNDERGROUND UTILITIES. A REASONABLE EFFORT HAS BEEN MADE TO LOCATE AND DELINEATE ALL KNOWN UNDERGROUND UTILITIES. HOWEVER, THE ENGINEER CAN ASSUME NO RESPONSIBILITY FOR THE COMPLETENESS OF ACCURACY OF ITS DELINEATION OF SUCH UNDERGROUND UTILITIES WHICH MAY BE ENCOUNTERED, BUT WHICH ARE NOT SHOWN ON THIS SURVEY.
3. DRY UTILITIES SHOWN FOR REFERENCE ONLY (ATT, COMCAST, PG&E, ETC.) SEE JOINT TRENCH PLANS FOR MORE INFORMATION
4. CONTRACTOR TO POTHOLE ALL UTILITY CROSSINGS FOR GRAVITY LINES, AND REPORT ANY DISCREPANCIES TO THE ENGINEER
5. WHERE UTILITY CROSSINGS DO NOT MEET ONE FOOT OF CLEARANCE, (CDF) CONTROLLED DENSITY FILL AND A NEOPRENE CUSHION SHALL BE USED
6. THE CONTRACTOR SHALL VERIFY ELEVATIONS AND LOCATIONS OF EXISTING PIPES AND UTILITIES BY POTHOLING BEFORE EXCAVATION WORK OR MAKING CONNECTIONS
7. THERE SHALL BE 5' OF MINIMUM SEPARATION BETWEEN EACH NEW WATER SERVICE CONNECTION
8. PIPE MATERIAL:
   - 1.1. PRIVATE SD: PVC SDR-26, UNLESS OTHERWISE NOTED
   - 1.2. PRIVATE SS: PVC SDR-26

PRELIMINARY FIRE FLOW CALCULATIONS

BASED ON THE 2019 CALIFORNIA FIRE CODE

APPENDIX B FLOW REQUIREMENTS

CONSTRUCTION TYPE:	TYPE IA FOR LEVELS 1–3, OPEN GARAGE TYPE IIIA FOR LEVELS 4–8
TOTAL BUILDING AREA (SF):	54,007 SF FLOOR 1 201,974 SF FLOOR 4–8
GROSS AREA (SF):	255,981 SF (LARGEEST FLOOR AREA OF LEVELS 1–3 + LEVELS 4–8)
% PER CONSTRUCTION TYPE:	54007 / 255981 = .21% TYPE IA 201974 / 255981 = .79% TYPE IIIA
FIRE FLOW FLOW PER CONSTRUCTION TYPE:	5500 GPM TYPE IA 6000 GPM TYPE IIIA
FIRE FLOW:	(.21*5500)+(.79*6000) = 5750 GPM

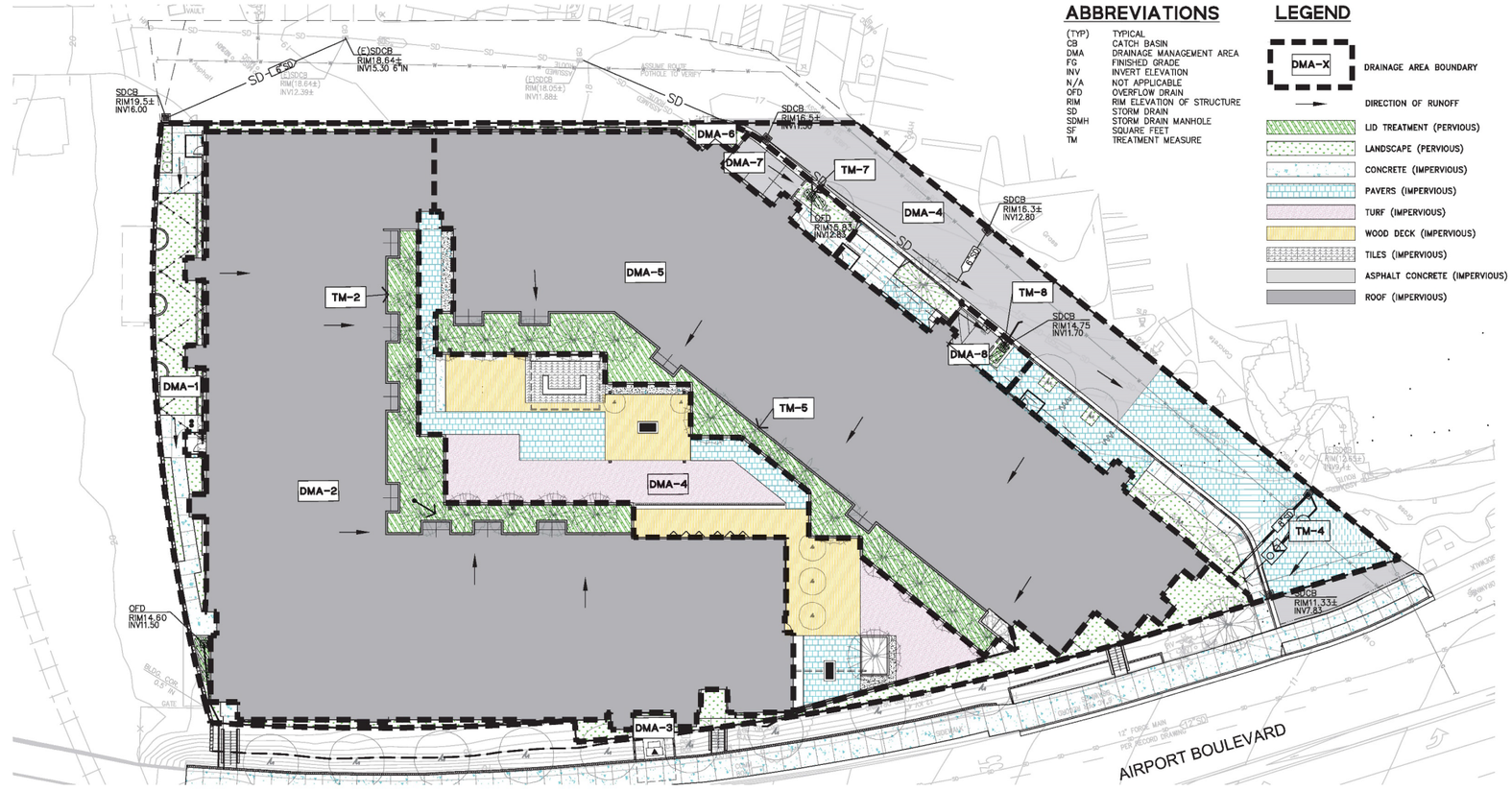
PER TABLE B105.1 THE REQUIRED FLOW= 5,750 GPM FOR A 4 HOUR DURATION

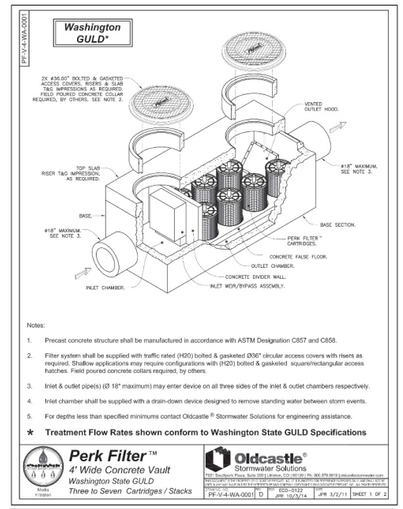
CITY OF SOUTH SAN FRANCISCO ALLOWS A 50% REDUCTION WITH AN APPROVED FIRE SPRINKLER SYSTEM. THEREFORE, THE REQUIRED FIRE FLOW IS 2,875 GPM.

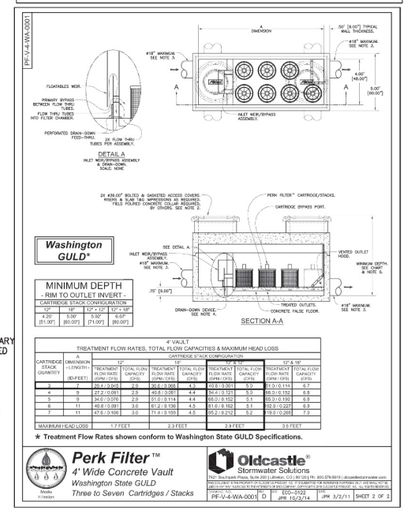
NORTH

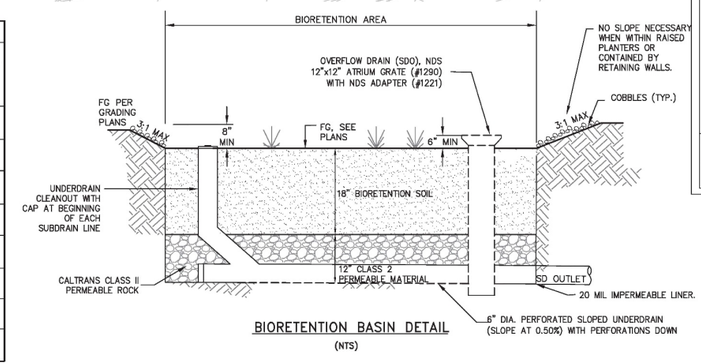
GRAPHIC SCALE: 1" = 20'
20 0 20 40

Figure 11
Preliminary Stormwater Plan





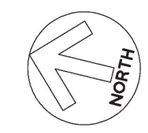




TREATMENT CONTROL MEASURE SUMMARY

DRAINAGE AREAS	DRAINAGE AREA SIZE (SF)	PERVIOUS SURFACE (SF)	TYPE OF PERVIOUS SURFACE	IMPERVIOUS SURFACE (SF)	TYPE OF IMPERVIOUS SURFACE	TREATMENT AREA (MEDIA FILTER SIZED BY 0.2" PER HOUR INTENSITY APPROACH) BIORETENTION SIZED BY 4% RULE SELF-RETAINING SIZED BY ½ OF IMPERVIOUS AREA		TREATMENT MEASURE	CONFORMS?
						REQUIRED	PROVIDED		
DMA-1	2,680	1,540	LANDSCAPE	1,140	CONCRETE	50 SF	55 SF	TM-1 BIORETENTION	YES
DMA-2	25,005	1,770	LANDSCAPE FLOW THROUGH PLANTER	23,235	ROOF	930 SF	930 SF	TM-2 FLOW THROUGH PLANTER	YES
DMA-3	1,950	1,940	LANDSCAPE	10	ASPHALT, CONCRETE	145 SF	180 SF	TM-3 BIORETENTION	YES
DMA-4	18,090	900	LANDSCAPE	17,190	ASPHALT CONCRETE COURTYARD	0.08 CSF**	0.09 CSF	TM-4 MEDIA FILTER	YES
DMA-5	21,510	2,370	LANDSCAPE FLOW THROUGH PLANTER	19,140	ROOF	770 SF	770 SF	TM-5 BIORETENTION	YES
DMA-6	665	180	LANDSCAPE	N/A	N/A	N/A	N/A	TM-6 SELF-TREATING	YES
DMA-7	740	180	LANDSCAPE BIORETENTION	560	ASPHALT CONCRETE	25 SF	25 SF	TM-7 BIORETENTION	YES
DMA-8	430	70	LANDSCAPE BIORETENTION	360	ASPHALT CONCRETE	15 SF	15 SF	TM-8 BIORETENTION	YES

*MEDIA FILTER CALCULATION:
Q=CIA
C=0.9 (ASSUME IMPERVIOUS FOR ENTIRE SITE)
I = 0.2 (ASSUME 0.2" PER HOUR INTENSITY)
A=0.42(ACRE TREATMENT AREA)
Q=0.9*0.2*0.42= 0.08 CFS



GRAPHIC SCALE: 1" = 20'
20 0 20 40

DMA 6 consists of landscaping along the rear of the building and is also self-retaining. DMAs 2 through 5 and 7 and 8, generally consisting of roof or concrete surfaces, would direct runoff towards separate bioretention areas or flow-through planters. Additionally, as part of the project, a new eight-inch stormwater line would collect stormwater from DMA 4 and direct it towards a new PerkFilter™ media filtration vault and ultimately into the City's stormwater system.

Per the Municipal Regional Stormwater Permit Order No. R2-0074, certain "Special Projects" are eligible for Low Impact Design (LID) Treatment Reduction Credits. The LID Treatment Reduction Credit is the maximum percentage of the amount of runoff that may be treated with non-LID treatment measures, such as tree-box-type high flowrate biofilters or vault-based high flowrate media filters. The project site is classified as a Category C Special Project (transit-oriented development) and qualifies for a 75 percent LID treatment reduction. Per the Countywide Hydromodification Control Area Map in the San Mateo County C.3 Stormwater Technical Guidance Appendix H, the proposed project would not be subject to hydromodification requirements.[3]

Site Access

Access to the project site would be provided from Airport Boulevard by the shared privately-owned driveway/access road which extends along the eastern and southeastern site boundaries. The majority of the shared driveway (approximately 17,190 sf) would be repaved as part of the proposed project, a portion of which would be surfaced with pavers. Entrance to the parking garage would be accommodated by a 25.5-foot-wide entrance at the eastern side of the building. The shared driveway would be adequately sized for emergency vehicle access, and the eastern corner of the project site could be used as a staging area in the case of emergency.

The project would also include construction of a new curb, gutter, and ten-foot-wide sidewalk along the Airport Boulevard frontage. The sidewalk would connect to the existing pedestrian network along Airport Boulevard.

Discretionary Actions

Implementation of the proposed project would require City approval of the following entitlements:

- **General Plan Amendment**
- **Downtown Station Area Specific Plan Amendment**
- **Zoning Map Amendment**
- **Transportation Demand Management Plan**
- **Site Plan – Design Review:** Per Section 20.480.002 of the City's Municipal Code, the proposed project would be subject to Design Review by the City. Specifically, the site plan would be analyzed based on the physical features of the proposed project, including, but not limited to, the following elements: building proportions and architectural details; site design and orientation; size, location, and arrangement of on-site parking; exterior colors and materials; and location and type of landscaping. The purpose of the regulations is to ensure that development throughout the City is designed to support General Plan policies and to promote high-quality design, well-crafted and maintained buildings and landscaping, the use of high-quality building materials, and attention to the design and execution of building details and amenities in both public and private projects.

[3] San Mateo Countywide Water Pollution Prevention Program. *C.3 Stormwater Technical Guidance: Version 3.2* [Page H-3]. January 4, 2013.

Additionally, the City/County Association of Governments for San Mateo County, in its capacity as Airport Land Use Commission, will need to make certain compatibility findings regarding the project as it relates to the Comprehensive Airport Land Use Compatibility Plan for the San Francisco International Airport.

D. CEQA STREAMLINING

The California State Legislature has adopted statutory provisions to enable streamlined environmental review for "transit priority projects" that are consistent with the general use designation, density, building intensity, and applicable policies specified for the project area in a sustainable communities strategy (see PRC Sections 21155 et seq.). For the project region, the applicable regional transportation plan/sustainable communities strategy is Plan Bay Area 2040 (hereafter referred to as "Plan Bay Area"), adopted by ABAG on July 26, 2017.[4]

It is noted that the update to the Plan Bay Area, Plan Bay Area 2050, was adopted by ABAG in October of 2021. However, pursuant to CEQA Guidelines Section 21155(a), a transit priority project must be, "consistent with the general use designation, density, building intensity, and applicable policies specified for the project area in either a sustainable communities strategy or an alternative planning strategy, for which the State Air Resources Board, pursuant to subparagraph (H) of paragraph (2) of subdivision (b) of Section 65080 of the Government Code, has accepted a metropolitan planning organization's determination that the sustainable communities strategy or the alternative planning strategy would, if implemented, achieve the greenhouse gas emission reduction targets." Plan Bay Area 2050 has not yet been accepted by the State Air Resources Board, and is anticipated to be adopted in late spring/summer 2022.[5] As a result, Plan Bay Area 2040 remains the appropriate document for CEQA streamlining based on PRC criteria.

Transit Priority Project

Under section 21155(a), to receive streamlining benefits, a project must meet the following criteria to qualify as a transit priority project:

(1) Contain at least 50 percent residential use, based on total building square footage and, if the project contains between 26 percent and 50 percent nonresidential uses, a floor area ratio not less than 0.75;
(2) Provide a minimum net density of at least 20 dwelling units per acre; and
(3) Be within one-half mile of a major transit stop or high-quality transit corridor included in a regional transportation plan. A major transit stop is as defined in Section 21064.3, except that, for purposes of this section, it also includes major transit stops that are included in the applicable regional transportation plan. For purposes of this section, a high-quality transit corridor means a corridor with fixed route bus service with service intervals no longer than 15 minutes during peak commute hours. A project shall be considered to be within one-half mile of a major transit stop or high-quality transit corridor if all parcels within the project have no more than 25 percent of their area farther than one-half mile from the

[4] As required by Senate Bill 375, all metropolitan regions in California must complete a Sustainable Communities Strategy (SCS) as part of a Regional Transportation Plan. In the Bay Area, the Metropolitan Transportation Commission (MTC) and the Association of Bay Area Governments (ABAG) are jointly responsible for developing and adopting a SCS that integrates transportation, land use and housing to meet greenhouse gas reduction targets set by the California Air Resources Board (CARB).

[5] Szeto, Lezlie Kimura, Manager, Sustainable Transportation & Communities Division, California Air Resources Board. Personal Communication [email] with Nick Pappani, Vice President, Raney Planning and Management. February 7, 2022.

stop or corridor and if not more than 10 percent of the residential units or 100 units, whichever is less, in the project are farther than one-half mile from the stop or corridor.

With respect to Criterion 1, the project contains 100 percent residential uses, with a total of 292 multi-family units. Total residential building square footage is 205,024 square feet, with an additional 17,566 square feet for leasing/amenities, 44,813 square feet for circulation, and 64,686 square feet for parking. The floor area ratio for the proposed building is 4.7. Therefore, the project meets Criterion 1.

With respect to Criterion 2, the project provides a net density of 179.1 dwelling units per acre (292 units/1.63 acres). Therefore, the project meets Criterion 2.

With respect to Criterion 3, the project site is located within one-half (0.5) mile of the South San Francisco Caltrain Station in both its existing and new locations (see Figure 12). The Caltrain station, in both locations, is considered to be a major transit stop by the MTC/ABAG.[6]

The Caltrain Station, in its existing and new location, meets the major transit stop criteria of PRC Section 21064.3 because the stops are considered rail transit stations.[7] The new Caltrain station, known as the South San Francisco Caltrain Improvement Project, is nearly complete. The Caltrain project involves replacing the existing South San Francisco Station towards the south, on the other side of Grand Avenue, with a new center-boarding platform connecting to a pedestrian underpass. The project consists of track work, signal work, a new 700-foot center board platform with amenities and connectivity to a new pedestrian underpass from the platform to Grand Avenue and Industrial Way.

Because the project meets all three criteria of Section 21155(b), it qualifies as a transit priority project.

Sustainable Communities Strategy

A transit priority project must also be consistent with the general use designation, density, building intensity, and applicable policies specified in a sustainable communities strategy. The project would qualify for streamlining if it is consistent with such land use designation, requirements and policies under Plan Bay Area. Here, Plan Bay Area does not identify individual land use designations, nor does it impose specific density or building intensity standards. Instead, the Plan divides the Plan area among Priority Development Areas (PDAs), Priority Conservation Areas (PCAs), and Transit Priority Areas (TPAs). PDAs and TPAs are areas designated for future growth and development.[8] PDAs and TPAs (which may overlap) are similar in that both focus on access to transit service and are appropriately planned for growth. The major difference is how they are designated: A PDA is identified by a local agency for adoption by ABAG; a TPA is defined based on criteria in state law. PCAs are open spaces that provide agricultural, natural resource, scenic, recreational, and/or ecological values and ecosystem functions.

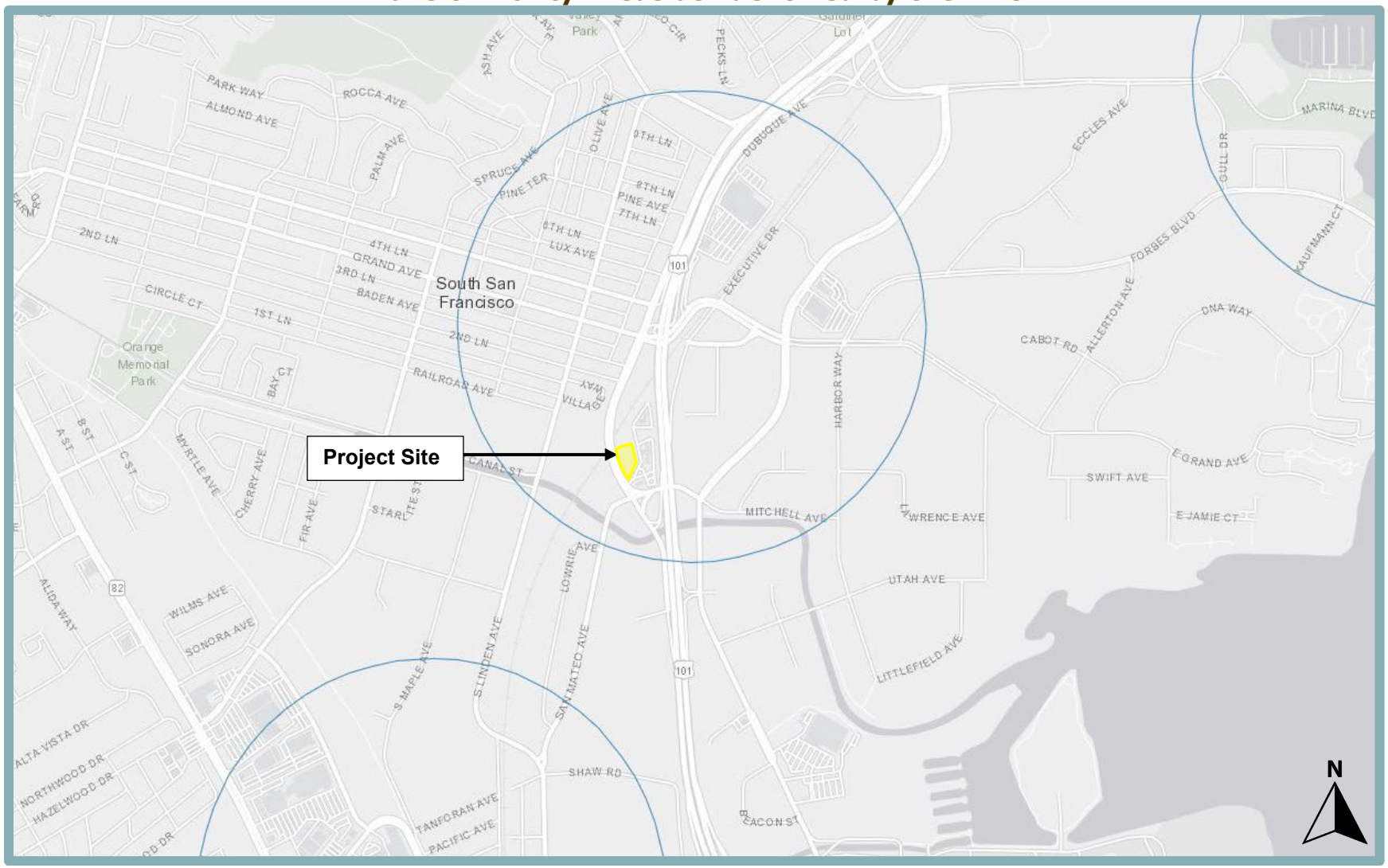
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6 See http://opendata.mtc.ca.gov/datasets/major-transit-stops-2017?geometry=-122.430%2C37.648%2C-122.372%2C37.660. Accessed April 5, 2020.

7 According to PRC 21064.3, "Major transit stop" means a site containing an existing rail transit station, a ferry terminal served by either a bus or rail transit service, or the intersection of two or more major bus routes with a frequency of service interval of 15 minutes or less during the morning and afternoon peak commute periods.

8 PDAs are specific geographic areas that meet the following criteria: 1) within an existing community; 2) within walking distance of frequent transit service; 3) designated for more housing in a locally adopted plan or identified by a local government for future planning and potential growth; and 4) nominated through a resolution adopted by a City Council or County Board of Supervisors. Staff recommendations are presented to ABAG's Regional Planning Committee for approval and then to ABAG's Executive Board for regional adoption.

Figure 12
Transit Priority Areas as Identified by the MTC



Source: Metropolitan Transportation Commission GIS. Transit Priority Areas (2017) Available at: http://opendata.mtc.ca.gov/datasets/d97b4f72543a40b2b85d59ac085e01a0_0?geometry=-122.461%2C37.641%2C-122.346%2. Accessed March 2021.

As shown in Table 1.2-8 of the Plan Bay Area EIR, the land use growth footprint covers 18,700 acres of land in the Bay Area. Within that area 7,400 acres, or approximately 40 percent of the land use growth footprint, would be located in TPAs. Approximately half of the land use growth footprint would be located within PDAs. As further indicated in Table 1.2-8, the land use growth footprint of San Mateo County contains 170 acres of land designated TPA, including the project site.

Because the project site is located within a TPA that is part of the land use growth footprint for Plan Bay Area (refer to Figure 12), the project is consistent with the land use and development growth assumptions within the Plan.

The project is also consistent with the other applicable policies in Plan Bay Area, as demonstrated in Table 3. It should be noted that Plan Bay Area does not explicitly include policies, but rather action items. In the absence of specific policies, this document will address project consistency with the action items included in Plan Bay Area.

Sustainable Communities Environmental Assessment

Because the project is a transit priority project and is consistent with the Plan Bay Area, it qualifies for CEQA streamlining. The available streamlining benefits include, but are not limited to:

1. Review through a SCEA. (PRC, § 21155.2)
2. For a residential or mixed-use project, such as the proposed project:
    a. The SCEA is not required to reference, describe, or discuss (1) growth inducing impacts, or (2) any project specific or cumulative impacts from cars and light-duty truck trips generated by the project on global warming or the regional transportation network. (PRC, § 21159.28, subd. [a])
    b. Alternative locations, densities, and building intensities to the proposed project need not be considered. (PRC, § 21159.28, subd. [b])
    c. Aesthetic and parking impacts should not be considered significant impacts on the environment. (PRC, § 21099, subd. [d][1])

Projects within a TPA are identified by the MTC/ABAG and Senate Bill (SB) 375 as being Transit Priority Projects. Pursuant to PRC § 21099, subd. (d)(1) and PRC § 21159.28, subd. (a), Transit Priority Projects are not required to discuss the following environmental impact areas:

- Aesthetics and parking;
- Growth-inducing impacts; and
- Project-specific or cumulative impacts from cars and light trucks generated by the project on GHG emissions or the regional roadway network.

In addition, the below environmental impact areas represent those that can be dismissed based on the project's urban infill location or other relevant factors.

Agricultural and Forestry Resources

There are no agricultural or forestry resources on the project site or in the surrounding area, which is fully urbanized. Thus, the project has no potential for impacts to agricultural or forestry resources.

Mineral Resources

There are no known mineral resources on the project site. The site is not designated for mineral resource recovery on any land use plan, and the proposed development would not result in the loss of availability of any mineral resources. Thus, the project has no potential for impacts to mineral resources.

Population and Housing

The CEQA checklist questions under Population and Housing address whether the project would:

a. Induce substantial unplanned population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (e.g., through projects in an undeveloped area or extension of major infrastructure)?
b. Displace substantial numbers of existing people or housing, necessitating the construction of replacement housing elsewhere?

Item 'a' focuses on growth-inducing impacts, which, pursuant to PRC, § 21159.28, subd. (a), is not a required topic for projects that qualify for CEQA Streamlining. Because the proposed project qualifies for CEQA Streamlining, this SCEA is not required to analyze growth-inducing impacts such as direct or indirect unplanned population growth in an area.

Item 'b' is related to the displacement of people or housing. The project site is currently developed with a two-story commercial warehouse building, and implementation of the project would involve the demolition of the on-site building. However, considering that the on-site building is not used as a residence, demolition of the building would not displace existing people or housing. As such, implementation of the project would result in no impact related to Item 'b', and the item is hereby dismissed from further analysis within the SCEA.

Plan Bay Area Consistency Discussion

As discussed above, the proposed project is consistent with the general land use and development assumptions within the Plan Bay Area. Table 3 includes a comparison of how the proposed project complies with applicable action items in the Plan Bay Area. The following action items apply to local jurisdictions.

Table 3
Project Consistency with Plan Bay Area

Action Items	Consistency Discussion
Housing Actions	
Advance regional "self-help" funding and financing solutions for housing: Develop a plan for generating regional revenues for the production and preservation of housing affordable to low- and moderate-income households (could include measures such as a parcel tax, commercial linkage fee or other dedicated funding). Evaluate the creation of innovative financing tools, such as a regional infill Infrastructure Bank, a land bank or a Regional Housing Trust Fund, to support new housing or infrastructure improvements.	This action focuses on developing regional affordable housing strategies, which is beyond the scope of this project. The project will designate 15 percent of units as affordable and/or low-income. Therefore, the project would generally comply with the intent of this action item.
Advance state legislative and funding solutions: Support state legislative or funding opportunities that advance the objectives of this Action Plan, including securing a permanent source of affordable housing funding, increasing community stabilization and	This action focuses on developing statewide affordable housing strategies, which is beyond the scope of this project. The proposed project would result in the production of 292 units of new housing, 15 percent of which would be

(Table continued on next page)

Table 3
Project Consistency with Plan Bay Area

Action Items	Consistency Discussion
lessening displacement risk, reducing costs and barriers to housing development, incentivizing developers to create workforce and low-income housing, incentivizing the creation of accessory dwelling units, as well as other measures that will contribute to increased supply of both market-rate and affordable housing.	below market rate. In addition, because the project includes units with a mix of studios, one, two, three and four bedrooms, the project would provide workforce housing. Therefore, the project would generally comply with the intent of this action item.
Evaluate expanded policies connecting transportation funding to housing production and performance: Analyze the feasibility of incentivizing housing production with pertinent existing and new transportation funding sources, with particular emphasis on housing affordable to very low-, low- and moderate-income households as well as anti-displacement and community stabilization. Develop a strategy for the use of public land proximate to major transit assets to facilitate the development of housing affordable to low- and moderate-income households through conditions and provisions on funding sources. Report to the Commission on all discretionary funding sources where such housing provisions and conditions may be added.	Evaluating expanded policies related to transportation funding and housing production is beyond the scope of this project. It is noted that the proposed project would include the development of new housing, with 15 percent of the units designated as affordable, within close proximity to major transit assets (i.e., the South San Francisco Caltrain station). The project site is not public land and therefore developing a strategy for the use of public land proximate to major transit assets to facilitate the development of affordable housing is not directly applicable, and beyond the scope of this project.
Provide technical assistance and best practices to local jurisdictions related to the transformation of "opportunity areas": Assist local agencies as they envision upgrades to low-intensity office parks and retail centers to create mixed-use, mixed income neighborhoods with significant housing.	Because the site is located within a TPA, the project site is located within an opportunity area for development. The redevelopment of the project site from low-intensity commercial to high-density residential with significant housing would directly comply with this suggested action item.
Strengthen technical assistance and policy leadership for housing and community stabilization: Expand and transform regional agency technical assistance for local jurisdictions that is tailored to both Bay Area-wide challenges and challenges unique to specific parts of the region, including best practices to support new housing (e.g., heights that support more units and allow projects to "pencil out" without compromising neighborhood character). Focus areas for technical assistance could include guidance on implementing state legislation for transit-oriented development and the production of housing affordable to low- and moderate-income households, guidance on housing preservation and locally appropriate community stabilization and anti-displacement policies, supporting healthy infill development, and coordination of neighboring jurisdictions along transit corridors and in subregions to identify shared solutions to housing challenges. Explore new and expanded community stabilization and anti-displacement policies to support low-income renters, including incentives for landlords to keep existing rents affordable.	This action focuses on developing regional affordable housing strategies, which is beyond the scope of this project. Nonetheless, the proposed project is considered a transit-oriented development, would include production of affordable housing, and is an infill redevelopment. As such, the project would generally comply with the intent of this action item.

(Table continued on next page)

Table 3
Project Consistency with Plan Bay Area

Action Items	Consistency Discussion
Economic Development Actions	
Action Items	**Consistency Discussion**
Coordinate regional economic solutions for growing and retaining businesses, particularly for middle-wage sectors: Identify areas of economic development that could benefit from a regional approach including connecting businesses with growth opportunities within the Bay Area; prioritizing transportation investments that directly grow local businesses; identifying solutions for workforce housing needs; and creating a forum for discussing skill gaps between existing community college programs and the needs of trade sectors.	This action item is focused on regional economic solutions, which are beyond the scope of this project. Because the proposed project would involve the demolition of the existing on-site commercial building, the project may result in a short-term adverse effect related to economic development in the immediate vicinity. However, by developing housing in a TPA that includes a mix of unit sizes, the project would create workforce housing and support local businesses while reducing commute-associated VMT. Therefore, the project would generally comply with this action item.
Increase transportation access to growing and potential job centers: Broaden core capacity transit study partnership to cover a larger geography to plan for major transportation capital investments; move forward on planning efforts for a second Transbay Tube and on construction efforts for the California High Speed Rail system; continue to evaluate a means-based fare or other methods for reducing or eliminating transportation costs for lower-wage workers and students; evaluate expanded support for local transit systems that address first-mile, last-mile problems; and evaluate transportation improvements that could facilitate downtown revitalization in areas needing economic development.	This action item is focused on regional cooperation regarding future transportation capital investments and improvements, which is beyond the scope of this project. It is noted that the project, by introducing additional residents near the South San Francisco Caltrain station, provides expanded support for the station.
Support regional growth by balancing housing, transit-oriented jobs, and industrial uses: Establish criteria for Priority Production Areas to encourage local jurisdictions to plan for space needed for manufacturing, distribution and repair and assess areas that could be converted to housing or mixed-use development; evaluate potential incentives that could be used to support companies that locate offices in transit-rich as opposed to auto-centric areas; and evaluate the use of last-mile transportation solutions to connect communities with warehouses and industrial jobs that cannot be located in downtowns due to land requirements.	This action item is focused on regional growth criteria and incentives, which is beyond the scope of this project. Nonetheless, the proposed project involves production of a transit-oriented residential development within a TPA, and would include the conversion of an area from commercial to housing. As such, the project would generally comply with the intent of this action item.
Resilience Actions	
Action Items	**Consistency Discussion**
Develop a regional governance strategy for climate adaptation projects: Develop an institutional strategy for managing, coordinating, and implementing regional and local projects related to climate change adaptation.	This action item is focused on regional levels and, therefore, does not apply to the proposed project.
Provide stronger policy leadership on resilient housing and infrastructure: Expand guidance on resilient housing policies for earthquake, flooding and fire,	This action item is regionally focused and, therefore, beyond the scope of this project. Nonetheless, the proposed project would

(Table continued on next page)

Table 3
Project Consistency with Plan Bay Area

Action Items	Consistency Discussion
working in coordination with state and federal agencies and focusing on communities with high social vulnerability and exposure to natural hazards. Strengthen infrastructure lifelines to ensure that utilities can provide services under a variety of conditions and future scenarios.	comply with all relevant regulations related to earthquake, flood, and fire resilience. As such, the proposed project would generally comply with the intent of this action item.
Expand the region's network of natural infrastructure: Coordinate regional programs to preserve and expand natural features that reduce flood risk, strengthen biodiversity, enhance air quality, improve access to urban and rural public space, mitigate urban heat island effects, and enhance health. Leverage existing initiatives — including Priority Conservation Areas (PCAs), the Resilient by Design Challenge, the Bay Trail and other regional trails, San Francisco Estuary Partnership, and Bay Restoration Authority — and partner with special districts and cities.	This action item is regionally focused and, therefore, beyond the scope of this project. Because the proposed project would involve infill redevelopment within a TPA, the project would not conflict with this measure. Therefore, the project would generally comply with this action item.

Source: Metropolitan Transportation Commission and Association of Bay Area Governments. Plan Bay Area 2040 EIR.

E. ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED

The environmental factors checked below would be potentially affected by this project, involving at least one impact that is a "Potentially Significant Impact" as indicated by the checklist on the following pages.

☒ **Air Quality**	☒ **Biological Resources**	☐ **Cultural Resources**
☐ **Energy**	☒ **Geology and Soils**	☒ **Hazards and Hazardous Materials**
☐ **Hydrology and Water Quality**	☐ **Land Use and Planning**	☐ **Public Services**
☐ **Recreation**	☐ **Noise**	☐ **Utilities and Service Systems**
☐ **Greenhouse Gas Emissions**	☒ **Transportation**	☐ **Wildfire**
☐ **Mandatory Findings of Significance**	☐ **Tribal Cultural Resources**	

F. EVALUATION OF ENVIRONMENTAL IMPACTS

Following is the environmental checklist form (also known as an "Initial Study") presented in Appendix G of the State CEQA Guidelines. The checklist form is used to describe the impacts of the project. A discussion follows each environmental issue identified in the checklist, with the exception of those issue areas that are exempt from analysis for Transit Priority Projects (i.e., aesthetics; agricultural and forestry resources; mineral resources; population and housing; growth-inducing impacts; and project-specific or cumulative impacts from cars and light trucks generated by the project on GHG emissions or the regional roadway network), as noted previously under Section D, CEQA Streamlining. Included in each discussion are project-specific mitigation measures recommended as part of the project, if necessary, to reduce an identified impact.

For this checklist, the following designations are used:

Potentially Significant: An impact that could be significant, and for which mitigation has not been identified. If any potentially significant impacts are identified, an EIR must be prepared. A SCEA cannot be used in the case of a project for which this conclusion is reached in any impact category.

Less Than Significant With Mitigation Incorporated: This designation applies where applicable and feasible mitigation measures previously identified in prior applicable EIRs have reduced an effect from "Potentially Significant Impact" to a "Less Than Significant Impact", and pursuant to Section 21155.2 of the PRC, those measures are incorporated into the SCEA IS.

In each impact section of the SCEA IS checklist below, applicable mitigation measures from the City of South San Francisco General Plan EIR and Plan Bay Area EIR are identified, and where feasible, identified for incorporation into the project. It is noteworthy that the General Plan EIR incorporates General Plan policies in the form of mitigation measures. In this way, the General Plan is a "self-mitigating" document. Other than General Plan policies, there are no additional mitigation measures identified in the General Plan EIR.

This designation also applies where the incorporation of new project-specific mitigation measures not previously identified in prior applicable EIRs has reduced an effect from "Potentially Significant Impact" to a "Less Than Significant Impact."

Less Than Significant: Any impact that would not be considered significant under CEQA, relative to existing standards specific to each environmental issue.

No Impact: The project would not have any impact.

The below summary table presents mitigation measures from the Plan Bay Area EIR. Due to the programmatic nature of the Plan Bay Area EIR, many of the mitigation measures are broad in scope and their applicability needs to be determined through project-specific environmental review. This SCEA determines the applicability of Plan Bay Area EIR mitigation measures to the proposed project. Such applicability is noted in the below table.

Summary Table					
CEQA Checklist Question	**Level of Signif-icance Before Mitigation**	**General Plan EIR Mitigation Measures**	**Plan Bay Area EIR Mitigation Measures**	**Project-Specific Applicability and/or Mitigation Measures**	**Level of Signifi-cance After Mitigation**
I. AIR QUALITY					
a. Would the project conflict with or obstruct implementation of the applicable air quality plan? b. Would the project result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard?	LTS	None	*2.2-2. When screening levels are exceeded (see Table 2.2-8 [of the Plan Bay Area EIR] or those most currently updated by BAAQMD), implementing agencies and/or project sponsors shall implement measures, where applicable, feasible, and necessary based on project- and site-specific considerations, that include, but are not limited to the following:* *Construction Best Practices for Exhaust:* • *The applicant/general contractor for the project shall submit a list of all off-road equipment greater than 25 horsepower (hp) that would be operated for more than 20 hours over the entire duration of project construction, including equipment from subcontractors, to BAAQMD for review and certification. The list shall include all information necessary to ensure the equipment meets the following requirement:* ○ *Be zero emissions OR 2) have engines that*	The proposed project would exceed the construction criteria pollutant screening size, as presented in Table 2.2-8 of the Plan Bay Area EIR. However, it is noted that the project's modeled emissions would be below the BAAQMD's thresholds of significance for construction, as demonstrated in Table 5 of this SCEA. Nevertheless, given the project's reliance on the Plan Bay Area EIR for CEQA streamlining purposes, Plan Bay Area EIR Mitigation Measure 2.2-2 is applicable to the proposed project and will be incorporated into the project.	LTS

N/A = Not Applicable; NI = No Impact; LTS = Less-than-Significant; S = Significant;
Mitigation Measures presented in red text have already been implemented.

Summary Table					
CEQA Checklist Question	**Level of Signif-icance Before Mitigation**	**General Plan EIR Mitigation Measures**	**Plan Bay Area EIR Mitigation Measures**	**Project-Specific Applicability and/or Mitigation Measures**	**Level of Signifi-cance After Mitigation**
			meet or exceed either EPA or ARB Tier 2 off-road emission standards; and 3) have engines that are retrofitted with an ARB Level 3 Verified Diesel Emissions Control Strategy (VDECS), if one is available for the equipment being used. Equipment with engines that meet Tier 4 Interim or Tier 4 Final emission standards automatically meet this requirement; therefore, a VDECS would not be required. ○ *Idling time of diesel-powered construction equipment and trucks shall be limited to no more than two minutes. Clear signage of this idling restriction shall be provided for construction workers at all access points.* ○ *All construction equipment shall be maintained and properly tuned in accordance with the*		

N/A = Not Applicable; NI = No Impact; LTS = Less-than-Significant; S = Significant;
Mitigation Measures presented in red text have already been implemented.

Summary Table					
CEQA Checklist Question	**Level of Signif-icance Before Mitigation**	**General Plan EIR Mitigation Measures**	**Plan Bay Area EIR Mitigation Measures**	**Project-Specific Applicability and/or Mitigation Measures**	**Level of Signifi-cance After Mitigation**
			manufacturers' specifications. ○ *Portable diesel generators shall be prohibited. Grid power electricity should be used to provide power at construction sites; or propane and natural gas generators may be used when grid power electricity is not feasible.* *Construction Best Practices for Dust:* • *All exposed surfaces (e.g., parking areas, staging areas, soil piles, graded areas, and unpaved access roads) shall be watered two times per day. For projects over five acres in size, soil moisture should be maintained at a minimum of 12 percent. Moisture content can be verified by lab samples or a moisture probe.* • *All haul trucks transporting soil, sand, or other loose material off-site shall be covered.* • *All visible mud or dirt track-out onto adjacent public roads*		

N/A = Not Applicable; NI = No Impact; LTS = Less-than-Significant; S = Significant;
Mitigation Measures presented in red text have already been implemented.

Summary Table					
CEQA Checklist Question	**Level of Signif-icance Before Mitigation**	**General Plan EIR Mitigation Measures**	**Plan Bay Area EIR Mitigation Measures**	**Project-Specific Applicability and/or Mitigation Measures**	**Level of Signifi-cance After Mitigation**
			shall be removed using wet power vacuum street sweepers at least once per day. Dry power sweeping should only be performed in conjunction with thorough watering of the subject roads. • *All vehicle speeds on unpaved roads and surfaces shall be limited to 15 mph.* • *All roadway, driveway, and sidewalk paving shall be completed as soon as possible. Building pads shall be paved as soon as possible after grading.* • *All construction sites shall provide a posted sign visible to the public with the telephone number and person to contact at the Lead Agency regarding dust complaints. The recommended response time for corrective action shall be within 48 hours. BAAQMD's Complaint Line (1-800-334-6367) shall also be included on posted signs to ensure compliance with applicable regulations.* • *All excavation, grading, and/or demolition activities shall be suspended when*		

N/A = Not Applicable; NI = No Impact; LTS = Less-than-Significant; S = Significant;
Mitigation Measures presented in red text have already been implemented.

Summary Table					
CEQA Checklist Question	**Level of Signif-icance Before Mitigation**	**General Plan EIR Mitigation Measures**	**Plan Bay Area EIR Mitigation Measures**	**Project-Specific Applicability and/or Mitigation Measures**	**Level of Signifi-cance After Mitigation**
			average wind speeds exceed 20 mph. • *Wind breaks (e.g., trees, fences) shall be installed on the windward side(s) of actively disturbed areas of construction. Wind breaks should have at maximum 50 percent air porosity.* • *Vegetative ground cover (e.g., fast-germinating native grass seed) shall be planted in disturbed areas as soon as possible and watered appropriately until vegetation is established.* • *The simultaneous occurrence of excavation, grading, and ground-disturbing construction activities on the same area at any one time shall be limited. Activities shall be phased to reduce the amount of disturbed surfaces at any one time.* • *All trucks and equipment, including their tires, shall be washed off before leaving the site.* • *Site accesses to a distance of 100 feet from the paved road shall be treated with a 6- to 12-inch compacted layer of wood chips, mulch, or gravel.*		

N/A = Not Applicable; NI = No Impact; LTS = Less-than-Significant; S = Significant;
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Summary Table					
CEQA Checklist Question	**Level of Signif-icance Before Mitigation**	**General Plan EIR Mitigation Measures**	**Plan Bay Area EIR Mitigation Measures**	**Project-Specific Applicability and/or Mitigation Measures**	**Level of Signifi-cance After Mitigation**
			• *Sandbags or other erosion control measures shall be installed to prevent silt runoff to public roadways from sites with a slope greater than one percent.* *These BMPs are consistent with recommendations in BAAQMD's CEQA Guidelines and Planning Healthy Places (BAAQMD 2010b, BAAQMD 2016). Applicable mitigation measures shall be required at the time grading permits are issued.*		
c. Would the project expose sensitive receptors to substantial pollutant concentrations?	S	None	*2.2-5(a). When locating sensitive receptors in TAC risk areas, implementing agencies and/or project sponsors shall implement measures, where feasible and necessary based on project- and site-specific considerations that include, but are not limited to the following:* • *Install, operate and maintain in good working order a central heating, ventilation and air conditioning (HVAC) system or other air intake system in the building, or in each individual unit, that meets or exceeds a minimum efficiency reporting value (MERV) of 13 (MERV-16 for*	While the effects of TACs on future residents is beyond the scope of CEQA, insofar as it pertains to the environment's effect on the project, this issue has been addressed given the SCEA's reliance on the Plan Bay Area EIR for CEQA streamlining purposes. Plan Bay Area EIR Mitigation Measure 2.2-5(a) is programmatic in nature, providing a menu of options that may be considered on a project-specific basis to reduce TAC risks. Project-specific Mitigation Measure I-1 below represents the modified mitigation measure. *I-1 Prior to approval of project improvement plans, the project applicant shall demonstrate*	LTS

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			projects located in the West Oakland Specific Plan area)[9] *or higher. The HVAC system shall include the following features: Installation of a high efficiency filter and/or carbon filter to filter particulates and other chemical matter from entering the building. Either high efficiency particulate air (HEPA) filters or American Society of Heating, Refrigeration, and Air-Conditioning Engineers (ASHRAE) certified 85% supply filters shall be used.* • *Maintain, repair and/or replace HVAC system on an ongoing and as needed basis or shall prepare an operation and maintenance manual for the HVAC system and the filter. The manual shall include the operating instructions and the maintenance and replacement schedule. This manual shall be included in the Covenants, Conditions and Restrictions (CC&Rs) for residential projects and/or distributed to the building*	*compliance with the following design features to the satisfaction of the City:* • *Install, operate and maintain in good working order a central heating, ventilation and air conditioning (HVAC) system or other air intake system in the building, or in each individual unit, that meets or exceeds a minimum efficiency reporting value (MERV) of 16 or higher, except the units that are located within or partially within the TAC Risk Area presented in Figure 13 shall install, operate and maintain HVAC systems that meet or exceed a minimum MERV of 16 or higher. The HVAC system shall include the following features: Installation of a high efficiency filter and/or carbon filter to filter particulates and other chemical matter from entering the building. Either high efficiency particulate air (HEPA) filters or American Society of Heating,*	

[9] Note: Reference to "West Oakland Specific Plan" is from the adopted Mitigation Measure language.

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			maintenance staff. In addition, the applicant shall prepare a separate homeowners manual. The manual shall contain the operating instructions and the maintenance and replacement schedule for the HVAC system and the filters. • *Install passive electrostatic filtering systems with low air velocities (i.e., less than 1 mph).* • *Individual and common exterior open space and outdoor activity areas proposed as part of individual projects shall be located as far away as possible within the project site boundary, face away major freeways, and shall be shielded from the source (i.e., the roadway) of air pollution by buildings or otherwise buffered to further reduce air pollution for project occupants.* • *Locate air intakes and design windows to reduce PM exposure (e.g., windows nearest to the roadway do not open).* • *If sensitive receptors are located near a distribution*	*Refrigeration, and Air-Conditioning Engineers (ASHRAE) certified 85 percent supply filters shall be used.* • *Maintain, repair and/or replace HVAC system on an ongoing and as needed basis, and prepare an operation and maintenance manual for the HVAC system and the filter. The manual shall include the operating instructions and the maintenance and replacement schedule. This manual shall be included in the Covenants, Conditions and Restrictions (CC&Rs) for residential projects and/or distributed to the building maintenance staff. In addition, the applicant shall prepare a separate homeowners manual. The manual shall contain the operating instructions and the maintenance and replacement schedule for the HVAC system and the filters.* • *Individual and common exterior open space and outdoor activity areas*	

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			center, residents shall not be located immediately adjacent to a loading dock or where trucks concentrate to deliver goods. • *Sensitive receptors within buildings shall be located in areas upwind of major roadway traffic to reduce exposure to reduce cancer risk levels and exposure to $PM_{2.5}$.* • *Planting trees and/or vegetation between sensitive receptors and pollution source. Trees that are best suited to trapping PM shall be planted, including one or more of the following species: Pine (Pinus nigra var. maritima), Cypress (X Cupressocyparis leylandii), Hybrid popular (Populus deltoids X trichocarpa), California pepper tree (Schinus molle) and Redwoods (Sequoia sempervirens).* • *Loading docks shall be required to include electric hookups for visiting trucks.* • *Idling of heavy-duty diesel trucks at these locations shall be prohibited or limited to no more than 2 minutes.*	*proposed as part of individual projects shall be located as far away as possible within the project site boundary, face away major freeways, and shall be shielded from the source (i.e., the roadway) of air pollution by buildings or otherwise buffered to further reduce air pollution for project occupants.* • *Planting trees and/or vegetation between sensitive receptors and pollution source. Trees that are best suited to trapping PM shall be planted, including one or more of the following species: Pine (Pinus nigra var. maritima), Cypress (X Cupressocyparis leylandii), Hybrid popular (Populus deltoids X trichocarpa), California pepper tree (Schinus molle) and Redwoods (Sequoia sempervirens).* • *Idling of heavy-duty diesel trucks at these locations shall be prohibited or limited to no more than 2 minutes.* • *If within the project site, existing and new diesel*	

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			• *If within the project site, existing and new diesel generators shall meet ARB's Tier 4 emission standards.* • *Emissions from diesel trucks shall be reduced through establishing truck routes to avoid residential neighborhoods or other land uses serving sensitive populations, such as hospitals, schools, and child care centers. A truck route program, along with truck calming, parking and delivery restrictions, shall be implemented to direct traffic activity at non-permitted sources and large construction projects.* *These BMPs are consistent with recommendations in BAAQMD's CEQA Guidelines and Planning Healthy Places (BAAQMD 2011, BAAQMD 2016).*	*generators shall meet CARB's Tier 4 emission standards.* Based on the project-specific analysis in this SCEA, the following additional measures are required: *I-2. Prior to the issuance of any construction permits, the project applicant shall contract with a qualified geologist to prepare an evaluation for the potential presence of Naturally-Occurring Asbestos (NOA). If NOA is not discovered during the survey, further mitigation related to NOA is not required. If NOA is discovered during the survey, the project applicant shall prepare an Asbestos Dust Mitigation Plan, pursuant to § 93105, Title 17, California Code of Regulations, and subject to approval by BAAQMD. The applicant shall submit the Asbestos Dust Mitigation Plan to the City's Planning Division for review and approval.* *I-3 Prior to issuance of a demolition permit for any on-site structures, the project applicant shall consult with certified Asbestos and/or Lead Risk Assessors to complete and submit for review to the City's*	

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				Planning Division an asbestos and lead survey. If asbestos-containing materials or lead-containing materials are not discovered during the survey, further mitigation related to asbestos-containing materials or lead containing materials shall not be required. *If asbestos-containing materials and/or lead-containing materials are discovered by the survey, the project applicant shall prepare a work plan to demonstrate how the on-site asbestos-containing materials and/or lead-containing materials shall be removed in accordance with current California Occupational Health and Safety (Cal-OSHA) Administration regulations and disposed of in accordance with all CalEPA regulations, prior to the demolition and/or removal of the on-site structures. The plan shall include the requirement that work shall be conducted by a Cal-OSHA registered asbestos and lead abatement contractor in accordance with Title 8 CCR 1529 and Title 8 CCR 1532.1 regarding asbestos and lead training, engineering controls, and certifications. The applicant shall*	

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				submit the work plan to the City's Planning Division for review and approval.	
d. Would the project result in other emissions (such as those leading to odors) adversely affecting a substantial number of people?	LTS	None	None	None	N/A
II. BIOLOGICAL RESOURCES					
a. Would the project have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Wildlife	S	None	None applicable based on the project-specific analysis conducted in this SCEA.	*II-1. The project applicant shall ensure that a qualified biologist conduct a pre-construction survey for nesting birds within a 250-foot buffer around the project site boundaries, if feasible, not more than 14 days prior to site disturbance during the breeding season (February 1st to August 31st). If site disturbance commences outside the breeding season, a pre-construction survey for nesting birds is not required. The project applicant shall submit survey results to the City's Planning Division prior to initiation of any ground disturbance. If active nests of migratory birds are not detected within approximately 250 feet of the project site, further mitigation is not required.*	LTS

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or U.S. Fish and Wildlife Service?				*II-2. If nesting raptors or other migratory birds are detected on or adjacent to the site during the survey, the project applicant shall be responsible for establishing an appropriate construction-free buffer around all active nests. Actual size of buffer would be determined by the project biologist, and would depend on species, topography, and type of activity that would occur in the vicinity of the nest. Typical buffers are 25 feet for non-raptors and up to 250 feet for raptors. The project buffer shall be monitored periodically by the project biologist to ensure compliance. The project applicant shall ensure that these buffer distances and monitoring requirements are met. After the nesting is completed, as determined by the biologist, the buffer would no longer be required. The project applicant shall also ensure that these buffers remain in place for the duration of the breeding season or until a qualified biologist has confirmed that all chicks have fledged and are independent of their parents.*	
b. Would the project have a substantial adverse effect	NI	None	None applicable based on the project-specific analysis conducted in this SCEA.	None	N/A

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on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, and regulations or by the California Department of Fish and Wildlife or US Fish and Wildlife Service? c. Would the project have a substantial adverse effect on state or federally protected wetlands (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?					

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d. Would the project interfere substantially with the movement of any resident or migratory fish or wildlife species or with established resident or migratory wildlife corridors, or impede the use of wildlife nursery sites?	LTS	None	None applicable based on the project-specific analysis conducted in this SCEA.	None	N/A
e. Would the project conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?	LTS	None	None	None	N/A
f. Would the project conflict with the provisions of an adopted Habitat Conservation	NI	None	None	None	N/A

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Plan, Natural Conservation Community Plan, or other approved local, regional, or state habitat conservation plan?					
III. CULTURAL RESOURCES					
a. Would the project cause a substantial adverse change in the significance of a historical resource pursuant to Section 15064.5? b. Would the project cause a substantial adverse change in the significance of a unique archaeological resource pursuant to	LTS	None	*2.11-1. Implementing agencies and/or project sponsors shall implement measures, where feasible and necessary based on project- and site-specific considerations that include, but are not limited to:* • *Realign or redesign projects to avoid impacts on known historic resources where possible.* • *Require a survey and evaluation of structures greater than 45 years in age within the area of potential effect to determine their eligibility for recognition under State, federal, or local historic preservation criteria. The evaluation shall be prepared by an architectural historian, or historical architect meeting the Secretary of the Interior's*	Consistent with Plan Bay Area EIR Mitigation Measure 2.11-1, the Cultural and Historic Resources Existing Conditions Report evaluates structures throughout the City for historical significance, and did not identify the on-site structure as a historically significant resource. Thus, the proposed project would comply with the first item in Plan Bay Area EIR Mitigation Measure 2.11-1, wherein the project would avoid impacts to identified historic resources, and the second item, wherein structures greater than 45 years in age must be evaluated for historical significance. As such, Plan Bay Area EIR Mitigation Measure 2.11-1 has already been implemented. No further mitigation is required.	LTS

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Section 15064.5? c. Would the project disturb any human remains, including those interred outside of dedicated cemeteries.			*Standards and Guidelines for Archeology and Historic Preservation, Professional Qualification Standards. The evaluation should comply with CEQA Guidelines section 15064.5(b), and, if federal funding or permits are required, with Section 106 of the National Historic Preservation Act (NHPA) of 1966 (16 U.S.C. § 470 et seq.). Study recommendations shall be implemented.* • *If avoidance of a significant architectural/built environment resource is not feasible, additional mitigation options include, but are not limited to, specific design plans for historic districts, or plans for alteration or adaptive re-use of a historical resource that follows the Secretary of the Interior's Standards for the Treatment of Historic Properties with Guidelines for Preserving, Rehabilitation, Restoring, and Reconstructing Historic Buildings.* • *Comply with existing local regulations and policies that*		

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			exceed or reasonably replace any of the above measures that protect historic resources. *2.11-2. Implementing agencies and/or project sponsors shall implement the following measures where feasible and necessary based on project- and site-specific considerations that include, but are not limited to:* • *Before construction activities, project sponsors shall retain a qualified archaeologist to conduct a record search at the appropriate Information Center to determine whether the project area has been previously surveyed and whether resources were identified. When recommended by the Information Center, project sponsors shall retain a qualified archaeologist to conduct archaeological surveys before construction activities. Project sponsors shall follow recommendations identified in the survey, which may include activities such as subsurface testing, designing and implementing a Worker*	Plan Bay Area EIR Mitigation Measure 2.11-2 is applicable to the proposed project and will be implemented.	

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			Environmental Awareness Program, construction monitoring by a qualified archaeologist, avoidance of sites, or preservation in place. • *In the event that evidence of any prehistoric or historic-era subsurface archaeological features or deposits are discovered during construction-related earth-moving activities (e.g., ceramic shard, trash scatters, lithic scatters), all ground-disturbing activity in the area of the discovery shall be halted until a qualified archaeologist can assess the significance of the find. If the find is a prehistoric archeological site, the appropriate Native American group shall be notified. If the archaeologist determines that the find does not meet the CRHR standards of significance for cultural resources, construction may proceed. If the archaeologist determines that further information is needed to evaluate significance, a data recovery plan shall be prepared. If the find is*		

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			determined to be significant by the qualified archaeologist (i.e., because the find is determined to constitute either an historical resource or a unique archaeological resource), the archaeologist shall work with the project applicant to avoid disturbance to the resources, and if complete avoidance is not feasible in light of project design, economics, logistics, and other factors, follow accepted professional standards in recording any find including submittal of the standard DPR Primary Record forms (Form DPR 523) and location information to the appropriate California Historical Resources Information System office for the project area. • *Project sponsors shall comply with existing local regulations and policies that exceed or reasonably replace any of the above measures that protect archaeological resources.*		
IV. ENERGY					
a. Would the project result in potentially	LTS	None	None	None	N/A

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significant environmental impact due to wasteful, inefficient, or unnecessary consumption of energy resources, during project construction or operation? b. Would the project conflict with or obstruct a state or local plan for renewable energy or energy efficiency?					
V. GEOLOGY AND SOILS					
Would the project directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving:	LTS	None	None	None	N/A

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ai. Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42. aii. Strong seismic ground shaking?					
a.iii Would the project directly or indirectly	S	None	None	*V-1. Prior to approval of construction permits, the applicant shall retain a qualified geologist to prepare a site-*	LTS

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cause potential substantial adverse effects, including the risk of loss, injury, or death involving seismic-related ground failure, including liquefaction?				*specific design-level geotechnical exploration as part of the design process. The exploration shall include laboratory soil testing to provide additional data for preparation of specific recommendations regarding the following items:* • *Grading, existing fill removal, and fill compaction;* • *Consolidation settlement;* • *Liquefaction settlement;* • *Ground lurching;* • *Lateral spreading;* • *Site Specific Seismic Hazard Analysis (if required);* • *Foundation design;* • *Retaining walls;* • *Site drainage and landscaping irrigation; and* • *Pavement recommendations.* *The project applicant shall submit results of the design-level geotechnical exploration to the City's Planning Division and/or City Engineer for review and approval.*	
a.iv Would the project directly or indirectly cause potential substantial	LTS	None	None	None	N/A

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adverse effects, including the risk of loss, injury, or death involving landslides?					
b. Would the project result in substantial soil erosion or the loss of topsoil?	LTS	None	None	None	N/A
c. Would the project be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse?	S	None	None	As discussed in further detail in Section V, Geology and Soils, of this SCEA IS, a portion of the project site includes soils that are potentially liquefiable, and settlement could occur if the proposed building is not appropriately designed. Therefore, implementation of project-specific Mitigation Measure V-1, which would be required by the City as a condition of approval for the proposed project, would reduce the potential impact to a less-than-significant level.	LTS
d. Would the project be located on expansive soil, as defined in Table 18-1B of	LTS	None	None	None	N/A

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the Uniform Building Code (1994), creating substantial direct or indirect risks to life or property?					
e. Would the project have soils incapable of adequately supporting the use of septic tanks or alternative wastewater disposal systems where sewers are not available for the disposal of wastewater?	NI	None	None	None	N/A
f. Would the project directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?	LTS	None	*2.11-3. Implementing agencies and/or project sponsors shall implement measures where feasible and necessary based on project- and site-specific considerations that include, but are not limited to:* • *Before construction activities, project sponsors shall conduct a record search using an appropriate database, such as the UC Berkeley*	As described in further detail in Section V, Geology and Soils, of this SCEA, a records search of the UC Berkeley Museum of Paleontology was conducted and determined that known fossils do not exist on the project site. As such, Plan Bay Area EIR Mitigation Measure 2.11-3 has already been implemented. No further mitigation is required.	LTS

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			Museum of Paleontology to determine whether the project area has been previously surveyed and whether resources were identified. • *If record searches indicate that the project is located in an area likely to contain important paleontological, and/or geological resources, such as sedimentary rocks which have yielded significant terrestrial and other fossils, project sponsors shall retain a qualified paleontologist to train all construction personnel involved with earthmoving activities about the possibility of encountering fossils. The appearance and types of fossils likely to be seen during construction will be described. Construction personnel will be trained about the proper notification procedures should fossils be encountered.* • *If paleontological resources are discovered during earthmoving activities, the construction crew will be directed to immediately cease work in the vicinity of the find and notify the implementing*		

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			agencies and/or project sponsors. The project sponsor will retain a qualified paleontologist for identification and salvage of fossils so that construction delays can be minimized. The paleontologist will be responsible for implementing a recovery plan which could include the following: ○ *in the event of discovery, salvage of unearthed fossil remains, typically involving simple excavation of the exposed specimen but possibly also plaster-jacketing of large and/or fragile specimens, or more elaborate quarry excavations of richly fossiliferous deposits;* ○ *recovery of stratigraphic and geologic data to provide a context for the recovered fossil remains, typically including description of lithologies of fossil-*		

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Summary Table					
CEQA Checklist Question	**Level of Signif-icance Before Mitigation**	**General Plan EIR Mitigation Measures**	**Plan Bay Area EIR Mitigation Measures**	**Project-Specific Applicability and/or Mitigation Measures**	**Level of Signifi-cance After Mitigation**
			bearing strata, measurement and description of the overall stratigraphic section, and photographic documentation of the geologic setting; ○ *laboratory preparation (cleaning and repair) of collected fossil remains to a point of curation, generally involving removal of enclosing rock material, stabilization of fragile specimens (using glues and other hardeners), and repair of broken specimens;* ○ *cataloging and identification of prepared fossil remains, typically involving scientific identification of specimens, inventory of specimens, assignment of catalog numbers, and entry of data into an inventory database;* ○ *transferal, for storage, of cataloged fossil*		

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Summary Table					
CEQA Checklist Question	**Level of Signif-icance Before Mitigation**	**General Plan EIR Mitigation Measures**	**Plan Bay Area EIR Mitigation Measures**	**Project-Specific Applicability and/or Mitigation Measures**	**Level of Signifi-cance After Mitigation**
			remains to an appropriate repository, with consent of property owner; ○ *preparation of a final report summarizing the field and laboratory methods used, the stratigraphic units inspected, the types of fossils recovered, and the significance of the curated collection; and* ○ *project sponsors shall comply with existing local regulations and policies that exceed or reasonably replace any of the above measures that protect paleontological or geologic resources.*		
VI. GREENHOUSE GAS EMISSIONS					
a. Would the project generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?	LTS	None	None applicable based on the project-specific analysis conducted in this SCEA.	None	N/A

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Summary Table					
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b. Would the project conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gasses?					
VII. HAZARDS AND HAZARDOUS MATERIALS					
a. Would the project create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?	LTS	None	None	None	N/A
b. Would the project create a significant hazard to the public or the environment through reasonably foreseeable	S	None	None	Based on the analysis included in this SCEA IS, construction and demolition activities associated with implementation of the proposed project could result in the accidental release of NOA, ACM, and/or LBP. However, implementation of project specific Mitigation Measure VII-1, which requires implementation of project-specific Mitigation Measures I-2 and I-3, would	LTS

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Summary Table					
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upset and accident conditions involving the likely release of hazardous materials into the environment?				reduce the potential impact to a less than significant level. *VII-1 Implement Mitigation Measures I-2 and I-3.*	
c. Would the project emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?	NI	None	None	None	N/A
d. Would the project be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government	NI	None	*2.13-4 Implementing agencies and/or project sponsors shall implement measures, where feasible and necessary based on project- and site-specific considerations that include, but are not limited to:* • *If the project is located on or near a hazardous material and/or waste site pursuant to*	Consistent with Plan Bay Area EIR Mitigation Measure 2.13-4, a Phase I ESA was prepared for the proposed project. According to the Phase I ESA, the project site is not located on or near a hazardous material and/or waste site pursuant to Government Code Section 65962.5. Due to the age of the existing structure, the potential exists that residual hazardous materials (i.e., NOA, ACMs, or LBP) exist	NI

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Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?			*Government Code Section 65962.5, or has the potential for residual hazardous materials and/or waste as a result of location and/or prior uses, the project sponsor shall prepare a Phase I ESA in accordance with the American Society for Testing and Materials' E-1527-05 standard. For work requiring any demolition or renovation, the Phase I ESA shall make recommendations for any hazardous building materials survey work that shall be done. All recommendations included in a Phase I ESA prepared for a site shall be implemented. If a Phase I ESA indicates the presence or likely presence of contamination, the implementing agency shall require a Phase II ESA, and recommendations of the Phase II ESA shall be fully implemented.*	on-site due to the prior use at the project site. However, implementation of project-specific Mitigation Measure VII-1 would reduce any related impacts to a less-than-significant level. Additional information regarding the results of the Phase I ESA is available in Section VII, Hazards and Hazardous Materials, of this SCEA. Based on the above, Plan Bay Area EIR Mitigation Measure 2.13-4 has been fully implemented. No further mitigation is required.	
e. For a project located within an airport land use plan or, where such a plan has not been	LTS	None	None	None	N/A

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adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard or excessive noise for people residing or working in the project area?					
f. Would the project impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?	LTS	None	None	None	N/A
g. Would the project expose people or structures, either directly or indirectly, to the risk of loss, injury or death involving wildland fires?	LTS	None	None	None	N/A

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VIII. HYDROLOGY AND WATER QUALITY					
a.Would the project violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or ground water quality?	LTS	None	None	None	N/A
b. Would the project substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project may impede sustainable groundwater management of the basin? e. Would the project conflict with or obstruct implementation	LTS	None	None	None	N/A

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of a water quality control plan or sustainable groundwater management plan?					
Would the project substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river or through the addition of impervious surfaces, in a manner which would: c.i Result in substantial erosion or siltation on- or off-site; c.ii Substantially increase the rate or amount of surface runoff in a manner which would result in	LTS	None	None	None	N/A

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flooding on- or offsite; or c.iii Create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff?					
c.iv Would the project substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river or through the addition of impervious surfaces, in a manner which would impede or	NI	None	2.5-4(c). *Implementing agencies shall require project sponsors to incorporate the appropriate adaptation strategy or strategies to reduce the impacts of sea level rise on specific local transportation and land use development projects, where feasible, based on project- and site-specific considerations. Potential adaptation strategies are included in the Adaptation Strategies (see Appendix F of this [Plan Bay Area] Draft EIR).*	While the effects of sea level rise on future residents is beyond the scope of CEQA, insofar as it pertains to the environment's effect on the project, this issue has been addressed given the SCEA's reliance on the Plan Bay Area EIR for CEQA streamlining purposes. According to Appendix B, Asset Exposure Maps, of the County of San Mateo Sea Level Rise Vulnerability Assessment, the project site is located just outside of the projected High Scenario Sea Level Rise (SLR) boundaries. The High scenario shows the possible extent of flooding during a 1 percent chance annual storm plus 6.6 feet of sea level rise and is considered a	NI

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redirect flood flows?				worst-case scenario in the Vulnerability Assessment. As a result, adaptation strategy or strategies to reduce the impacts of sea level rise are not required for the proposed project. Thus, this SCEA demonstrates compliance with Plan Bay Area EIR Mitigation Measure 2.5-4(c). No further mitigation is required.	
d. Would the project, in flood hazard, tsunami, or seiche zones, risk release of pollutants due to project inundation?	NI	None	None	None	N/A
IX. LAND USE AND PLANNING					
a.Would the project physically divide an established community? b.Would the project cause a significant environmental impact due to a conflict with any land use plan, policy, or regulation adopted for the purpose of	LTS	None	None applicable based on the project-specific analysis conducted in this SCEA.	None	N/A

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avoiding or mitigating an environmental effect?					
X. NOISE					
a. Would the project result in generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?	LTS	None	*2.6-1(a). To reduce construction noise levels, implementing agencies and/or project sponsors shall:* • *comply with local construction-related noise standards, including restricting construction activities to permitted hours as defined under local jurisdiction regulations (e.g.; Alameda County Code restricts construction noise to between 7:00 am and 7:00 pm on weekdays and between 8:00 am and 5:00 pm on weekend);* • *properly maintain construction equipment and outfit construction equipment with the best available noise suppression devices (e.g. mufflers, silencers, wraps);* • *prohibit idling of construction equipment for extended periods of time in the vicinity of sensitive receptors;* • *locate stationary equipment such as generators,*	Plan Bay Area EIR Mitigation Measure 2.6-1(a) is applicable to the proposed project and will be implemented.	LTS

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			compressors, rock crushers, and cement mixers a minimum of 50 feet from sensitive receptors, but further if possible; • *erect temporary construction-noise barriers around the construction site when adjacent occupied sensitive land uses are present within 75 feet;* • *use noise control blankets on building structures as buildings are erected to reduce noise emission from the site; and* • *use cushion blocks to dampen impact noise from pile driving.*		
			2.6-2. For all new development that could be located within the 70 dBA CNEL noise contour of a roadway (within 270 feet of the roadway's centerline based on freeways with the greatest volumes in the region), a site specific noise study shall be conducted by a qualified acoustical engineer or noise specialist, to evaluate noise exposure at new receptors and recommend appropriate measures to reduce noise exposure. To reduce exposure from traffic-noise, lead agencies and/or project sponsors	Although not required by CEQA, consistent with the Plan Bay Area EIR, the applicant shall prepare a site-specific noise study to evaluate noise exposure at new receptors and recommend appropriate measures to reduce such noise exposure. The City shall review and approve the transportation noise study prior to issuance of building permits. The noise study shall comply with the requirements of Plan Bay Area EIR Mitigation Measures 2.6-2, 2.6-3(a), 2.6-3(b), and 2.6-4(a).	

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			shall consider mitigation measures including, but not limited to those identified below: • *design adjustments to proposed roadway or transit alignments to reduce noise levels in noise sensitive areas (e.g., below-grade roadway alignments can effectively reduce noise levels in nearby areas);* • *use techniques such as landscaped berms, dense plantings, reduced-noise paving materials, and traffic calming measures in the design of their transportation improvements;* • *contribute to the insulation of buildings or construction of noise barriers around sensitive receptor properties adjacent to the transportation improvement;* • *use land use planning measures, such as zoning, restrictions on development, site design, and buffers to ensure that future development is noise compatible with adjacent transportation facilities and land uses;*		

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			• *construct roadways so that they are depressed below-grade of the existing sensitive land uses to create an effective barrier between new roadway lanes, roadways, rail lines, transit centers, park- n-ride lots, and other new noise generating facilities; and* • *maximize the distance between noise-sensitive land uses and new noise-generating facilities and transportation systems.* *2.6-3(a). When finalizing development project site plans, noise-sensitive outdoor use areas shall be sited as far away from adjacent noise sources as possible and site plans shall be designed to shield noise-sensitive spaces with buildings or noise barriers whenever possible.* *2.6-3(b). When finalizing development project site plans or transportation project design, sufficient setback between occupied structures and the railroad tracks shall be provided to minimize noise exposure to the extent feasible.* *2.6-4(a). When finalizing site plans for a development or transportation*		

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			project, implementing agencies shall conduct a project-level noise and vibration assessments for new residential or other sensitive land uses to be located within 200 feet of an existing rail line. These studies shall be conducted by a qualified acoustical engineer or noise specialist to determine vibration levels at these projects and recommend feasible mitigation measures (e.g., insulated windows and walls, sound walls or barriers, distance setbacks, or other construction or design measures) that would reduce vibration-noise to an acceptable level. *2.6-5. To reduce exposure to new and existing sensitive receptors from non-transportation noise associated with projected development, implementing agencies and/or project sponsors shall implement measures, where feasible and necessary based on project- and site-specific considerations that include, but are not limited to:* • *Local agencies approving land use projects shall require that routine testing and preventive maintenance of emergency electrical*	Plan Bay Area EIR Mitigation Measure 2.6-5 is applicable to the proposed project, and will be implemented. Refer to Section X, Noise, of this SCEA for additional information.	

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Summary Table					
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			generators be conducted during the less sensitive daytime hours (per the applicable local municipal code). Electrical generators or other mechanical equipment shall be equipped with noise control (e.g., muffler) devices in accordance with manufacturers' specifications. • *Local agencies approving land use projects shall require that external mechanical equipment, including HVAC units, associated with buildings incorporate features designed to reduce noise to below 70 dBA CNEL or the local applicable noise standard. These features may include, but are not limited to, locating equipment within equipment rooms or enclosures that incorporate noise reduction features, such as acoustical louvers, and exhaust and intake silencers. Equipment enclosures shall be oriented so that major openings (i.e., intake louvers, exhaust) are directed away from nearby noise-sensitive receptors.*		

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b. Would the project result in generation of excessive groundborne vibration or groundborne noise levels?	LTS	None	None	None	N/A
c. For a project located within the vicinity of a private airstrip or an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?	LTS	None	*2.6-6. To reduce exposure from airport-related noise, implementing agencies and/or project sponsors shall implement measures, where feasible and necessary based on project- and site-specific considerations that include, but are not limited to:* *Local lead agencies for all new development proposed to be located within an existing airport influence zone, as defined by the locally adopted airport land use compatibility plan or local general plan, shall require a site-specific noise compatibility. The study shall consider and evaluate existing aircraft noise, based on specific aircraft activity data for the airport in question, and shall include recommendations for site design and building construction to ensure compliance with interior noise levels of 45 dBA CNEL, such that the*	Plan Bay Area EIR Mitigation Measure 2.6-6 is applicable to the proposed project and will be implemented.	LTS

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			potential for sleep disturbance is minimized.		
XII. PUBLIC SERVICES					
Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services: a. Fire protection? b. Police protection? c. Schools? d. Parks?	LTS	None	2.14-1. *Implementing agencies and/or project sponsors shall implement measures, where feasible and necessary based on project- and site-specific considerations that include but are not limited to:* • *Prior to approval of new development projects, local agencies shall ensure that adequate public services, and related infrastructure and utilities, will be available to meet or satisfy levels identified in the applicable local general plan or service master plan, through compliance with existing local policies related to minimum levels of service for schools, police protection, fire protection, medical emergency services, and other government services (e.g., libraries, prisons, social services). Compliance may include requiring projects to either provide the additional services required to meet service levels, or pay fees towards the project's fair*	As described in further detail in Section XII, Public Services, of this SCEA, adequate public services exist to serve the proposed project. As such, this SCEA demonstrates compliance with Plan Bay Area EIR Mitigation Measure 2.14-1. No further mitigation is required.	LTS

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e. Other Public Facilities?			*share portion of the required services pursuant to adopted fee programs and State law.*		
XIII. RECREATION					
a. Would the project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated? b. Does the project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment?	LTS	None	None applicable based on the project-specific analysis conducted in this SCEA.	None	N/A

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XIV. TRANSPORTATION					
a. Would the project conflict with a program, plan, ordinance, or policy addressing the circulation system, including transit, roadway, bicycle, and pedestrian facilities?	LTS	None	None applicable based on the project-specific analysis conducted in this SCEA.	None	N/A
b. Would the project conflict or be inconsistent with CEQA Guidelines section 15064.3, subdivision (b)?	LTS	None	*2.1-3(b). Transportation demand management (TDM) strategies shall be incorporated into individual land use and transportation projects and plans, as part of the planning process. Local agencies shall incorporate strategies identified in the Federal Highway Administration's publication: Integrating Demand Management into the Transportation Planning Process: A Desk Reference (August 2012) into the planning process (FHWA 2012). For example, the following strategies may be included to encourage use of transit and non-motorized modes of transportation and reduce vehicle miles traveled on the region's roadways:*	Consistent with Plan Bay Area EIR Mitigation Measure 2.1-3(b), a TDM Plan has been prepared for the proposed project by Hexagon Transportation Consultants (see Appendix I). The proposed TDM includes measures that would incentivize alternative travel and reduce VMT, including, but not limited to, the following: unbundled parking, bike repair stations, carpool and vanpool incentives, public bike and scooter share programs, rideshare matching events, etc. As such, Plan Bay Area EIR Mitigation Measure 2.1-3(b) has already been implemented, and no further mitigation is required. The City will require implementation of the TDM through project conditions of approval.	LTS

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			• *include TDM mitigation requirements for new developments;* • *incorporate supporting infrastructure for non-motorized modes, such as, bike lanes, secure bike parking, sidewalks, and crosswalks;* • *provide incentives to use alternative modes and reduce driving, such as, universal transit passes, road and parking pricing;* • *implement parking management programs, such as parking cash-out, priority parking for carpools and vanpools;* • *develop TDM-specific performance measures to evaluate project-specific and system-wide performance;* • *incorporate TDM performance measures in the decision-making process for identifying transportation investments;* • *implement data collection programs for TDM to determine the effectiveness of certain strategies and to measure success over time; and*		

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			• *set aside funding for TDM initiatives.* *The increase in per capita VMT on facilities experiencing LOS F represents a significant impact compared to existing conditions. To assess whether implementation of these specific mitigation strategies would result in measurable traffic congestion reductions, implementing actions may need to be further refined within the overall parameters of the proposed Plan and matched to local conditions in any subsequent project-level environmental analysis.*		
c. Would the project substantially increase hazards due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?	S	None	*2.1-7. Implementing agencies and/or project sponsors shall implement the following measure, where feasible and necessary based on project- and site-specific considerations that include:* *Implementing agencies shall require implementation of best practice strategies regarding construction activities on the transportation system and apply recommended applicable mitigation measures as defined by state and federal agencies. Examples of mitigation measures include, but are not limited to, the following:*	Plan Bay Area EIR Mitigation Measure 2.1-7 is applicable to the proposed project and will be implemented. In addition, based on the project-specific analysis in this SCEA, the following additional measure is required: *XIII-1. Prior to approval of project improvement plans, the project driveway and easement road shall be resized to an appropriate design vehicle (WB-40 trailer truck or smaller) with the intent of reducing the driveway and easement road widths, in consultation with City staff and*	LTS

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			• *prepare a transportation construction plan for all phases of construction;* • *establish construction phasing/staging schedule and sequence that minimizes impacts of a work zone on traffic by using operationally-sensitive phasing and staging throughout the life of the project;* • *identify arrival/departure times for trucks and construction workers to avoid peak periods of adjacent street traffic and minimize traffic affects;* • *identify optimal delivery and haul routes to and from the site to minimize impacts to traffic, transit, pedestrians, and bicyclists;* • *identify appropriate detour routes for bicycles and pedestrians in areas affected by construction;* • *coordinate with local transit agencies and provide for relocation of bus stops and ensure adequate wayfinding and signage to notify transit users;*	*City resources such as the City's Complete Street Ordinance and the Downtown Plan.*	

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			• *preserve emergency vehicle access;* • *implement public awareness strategies to educate and reach out to the public, businesses, and the community concerning the project and work zone (e.g., brochures and mailers, press releases/media alerts);* • *provide a point of contact for residents, employees, property owners, and visitors to obtain construction information, and provide comments and questions;* • *provide current and/or real-time information to road users regarding the project work zone (e.g., changeable message sign to notify road users of lane and road closures and work activities, temporary conventional signs to guide motorists through the work zone); and* • *encourage construction workers to use transit, carpool, and other sustainable transportation modes when commuting to and from the site.*		
d.Would the project result in	LTS	None	None applicable based on the project-specific analysis conducted in this SCEA.	None	N/A

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Mitigation Measures presented in red text have already been implemented.

Summary Table					
CEQA Checklist Question	**Level of Signif-icance Before Mitigation**	**General Plan EIR Mitigation Measures**	**Plan Bay Area EIR Mitigation Measures**	**Project-Specific Applicability and/or Mitigation Measures**	**Level of Signifi-cance After Mitigation**
inadequate emergency access?					
XV. TRIBAL CULTURAL RESOURCES					
Would the project cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code section 21074 as either a site, feature, place, cultural landscape that is geographically defined in terms of the size and scope of the landscape, sacred place, or object with cultural value to a California Native American Tribe, and that is: a. Listed or eligible for listing in the California Register of Historical	LTS	None	*Implement Plan Bay Area EIR Mitigation Measure 2.11-2.* *2.11-5. If the implementing agency determines that a project may cause a substantial adverse change to a TCR, and measures are not otherwise identified in the consultation process required under PRC Section 21080.3.2, implementing agencies and/or project sponsors shall implement the following measures where feasible and necessary to address site-specific impacts to avoid or minimize the significant adverse impacts:* • *Within 14 days of determining that a project application is complete, or to undertake a project, the lead agency must provide formal notification, in writing, to the tribes that have requested notification of proposed projects in the lead agency's jurisdiction. If it wishes to engage in consultation on the project, the tribe must respond to the lead agency within 30 days of*	The City of South San Francisco has provided notification of the proposed project to Tribes identified by the Native American Heritage Commission, pursuant to PRC Section 21080.3.2. No Tribes have requested consultation or provided comments to Staff regarding the project. The remaining requirements of Plan Bay Area EIR Mitigation Measure 2.11-5 will be carried out if necessary (e.g., TCRs are found during construction).	LTS

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Mitigation Measures presented in red text have already been implemented.

Summary Table					
CEQA Checklist Question	**Level of Signif-icance Before Mitigation**	**General Plan EIR Mitigation Measures**	**Plan Bay Area EIR Mitigation Measures**	**Project-Specific Applicability and/or Mitigation Measures**	**Level of Signifi-cance After Mitigation**
Resources, or in a local register of historical resources as defined in Public Resources Code section 5020.1(k). b. A resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of Public Resources Code Section 5024.1. In applying the criteria set forth in subdivision (c) of Public Resources Code Section 5024.1, the lead agency shall consider the significance of the resource to a California			*receipt of the formal notification. The lead agency must begin the consultation process with the tribes that have requested consultation within 30 days of receiving the request for consultation. Consultation concludes when either: 1) the parties agree to measures to mitigate or avoid a significant effect, if a significant effect exists, on a tribal cultural resource, or 2) a party, acting in good faith and after reasonable effort, concludes that mutual agreement cannot be reached.* • *Public agencies shall, when feasible, avoid damaging effects to any TCR (PRC Section 21084.3 (a).). If the lead agency determines that a project may cause a substantial adverse change to a tribal cultural resource, and measures are not otherwise identified in the consultation process, new provisions in the PRC describe mitigation measures that, if determined by the lead agency to be feasible, may avoid or minimize the significant*		

Summary Table					
CEQA Checklist Question	**Level of Signif-icance Before Mitigation**	**General Plan EIR Mitigation Measures**	**Plan Bay Area EIR Mitigation Measures**	**Project-Specific Applicability and/or Mitigation Measures**	**Level of Signifi-cance After Mitigation**
Native American tribe.			*adverse impacts (PRC Section 21084.3 (b)).* • *Examples include:* *A. Avoidance and preservation of the resources in place, including, but not limited to, planning and construction to avoid the resources and protect the cultural and natural context, or planning greenspace, parks, or other open space, to incorporate the resources with culturally appropriate protection and management criteria.* *B. Treating the resource with culturally appropriate dignity taking into account the tribal cultural values and meaning of the resource, including, but not limited to, the following:* ▪ *Protecting the cultural character and integrity of the resource*		

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Summary Table					
CEQA Checklist Question	**Level of Signif-icance Before Mitigation**	**General Plan EIR Mitigation Measures**	**Plan Bay Area EIR Mitigation Measures**	**Project-Specific Applicability and/or Mitigation Measures**	**Level of Signifi-cance After Mitigation**
			▪ *Protecting the traditional use of the resource* ▪ *Protecting the confidentiality of the resource.* *C. Permanent conservation easements or other interests in real property, with culturally appropriate management criteria for the purposes of preserving or utilizing the resources or places.* *D. Protecting the resource.*		
XVI. UTILITIES AND SERVICE SYSTEMS					
a. Would the project require or result in the relocation or construction of new or expanded water, wastewater treatment, or storm water drainage, electric power, natural gas, or	LTS	None	*2.12-3(a). Implementing agencies and/or project sponsors shall implement measures, where feasible and necessary based on project-and site-specific considerations that include, but are not limited to:* • *During the design and CEQA review of individual future projects, implementing agencies and project sponsors shall determine whether sufficient stormwater*	As part of this CEQA analysis, it has been determined that sufficient stormwater drainage, water supply, and wastewater treatment facilities exist to serve the proposed project. It is noted that, prior to project construction, the wastewater main in Airport Boulevard would be upsized to adequately accommodate flows generated by the proposed project. This improvement would be required as a project condition of approval. Therefore, this SCEA demonstrates compliance with Plan Bay	LTS

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Summary Table					
CEQA Checklist Question	**Level of Signif-icance Before Mitigation**	**General Plan EIR Mitigation Measures**	**Plan Bay Area EIR Mitigation Measures**	**Project-Specific Applicability and/or Mitigation Measures**	**Level of Signifi-cance After Mitigation**
telecommunications facilities, the construction or relocation of which could cause significant environmental effects?			*drainage facilities exist for a proposed project. These CEQA determinations must ensure that the proposed development can be served by its existing or planned drainage capacity. If adequate stormwater drainage facilities do not exist, project sponsors shall coordinate with the appropriate utility and service provider to ensure that adequate facilities could accommodate the increased demand, and if not, infrastructure and facility improvements shall be identified in each project's CEQA determination. The relevant public service provider or utility shall be responsible for undertaking project-level review as necessary to provide CEQA clearance for new facilities.* • *For projects of greater than 1 acre in size, reduce stormwater runoff caused by construction by implementing stormwater control best practices, based on those required for a SWPPP.*	Area EIR Mitigation Measures 2.12-3(a) and 2.12-4. Refer to Section XVI, Utilities and Service Systems, of this SCEA for additional information.	

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Summary Table					
CEQA Checklist Question	**Level of Signif-icance Before Mitigation**	**General Plan EIR Mitigation Measures**	**Plan Bay Area EIR Mitigation Measures**	**Project-Specific Applicability and/or Mitigation Measures**	**Level of Signifi-cance After Mitigation**
			• *Model and implement a stormwater management plan or site design that prevents the post-development peak discharge rate and quantity from exceeding predevelopment rates.* *2.12-4. Implementing agencies and/or project sponsors shall implement measures, where feasible and necessary based on project- and site-specific considerations that include, but are not limited to:* • *For projects that could increase demand on water and wastewater treatment facilities, project sponsors shall coordinate with the relevant service provider to ensure that the existing public services and utilities could accommodate the increase in demand. If the current infrastructure servicing the project site is found to be inadequate, infrastructure improvements for the appropriate public service or utility shall be identified in each project's CEQA documentation. The relevant public service provider or*		

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Summary Table					
CEQA Checklist Question	**Level of Signif-icance Before Mitigation**	**General Plan EIR Mitigation Measures**	**Plan Bay Area EIR Mitigation Measures**	**Project-Specific Applicability and/or Mitigation Measures**	**Level of Signifi-cance After Mitigation**
			utility shall be responsible for undertaking project-level review as necessary to provide CEQA clearance for new facilities. Further, Mitigation Measures 2.12-1(a), 2.12-1(b), 2.12-1(c), and 2.12-2 would reduce water demand and wastewater generation, and subsequently reduce the need for new or expanded water and wastewater treatment facilities. Mitigation Measures 2.12-3(a), 2.12-3(b), and 2.12-3(c) would also mitigate the impact of additional stormwater runoff from land use and transportation projects on existing wastewater treatment facilities.		
b.Would the project have sufficient water supplies available to serve the project and reasonably foreseeable future development during normal,	LTS	None	*2.12-1(a). Implementing agencies and/or project sponsors shall implement measures, where feasible and necessary based on project- and site-specific considerations that include, but are not limited to:* • *For projects that could increase demand for water, project sponsors shall coordinate with the relevant water service provider to*	As part of this CEQA analysis, it has been determined that sufficient water supply is available to serve the proposed project and other existing and future development. Therefore, this SCEA demonstrates compliance with Plan Bay Area EIR Mitigation Measures 2.12-1(a). Refer to Section XVI, Utilities and Service Systems, of this SCEA for additional information.	LTS

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Summary Table					
CEQA Checklist Question	**Level of Signif-icance Before Mitigation**	**General Plan EIR Mitigation Measures**	**Plan Bay Area EIR Mitigation Measures**	**Project-Specific Applicability and/or Mitigation Measures**	**Level of Signifi-cance After Mitigation**
dry, and multiple dry years?			*ensure that the provider has adequate supplies and infrastructure to accommodate the increase in demand. If the current infrastructure servicing the project site is found to be inadequate, infrastructure improvements shall be identified in each project's CEQA documentation.* • *Implement water conservation measures which result in reduced demand for potable water. This could include reducing the use of potable water for landscape irrigation (such as through drought-tolerant plantings, water-efficient irrigation systems, the capture and use of rainwater) and the use of water-conserving fixtures (such as dual-flush toilets, waterless urinals, reduced flow faucets).* • *Coordinate with the water provider to identify an appropriate water consumption budget for the size and type of project, and designing and operating the project accordingly.*		

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Summary Table					
CEQA Checklist Question	**Level of Signif-icance Before Mitigation**	**General Plan EIR Mitigation Measures**	**Plan Bay Area EIR Mitigation Measures**	**Project-Specific Applicability and/or Mitigation Measures**	**Level of Signifi-cance After Mitigation**
			• *For projects located in an area with existing reclaimed water conveyance infrastructure and excess reclaimed water capacity, use reclaimed water for non-potable uses, especially landscape irrigation. For projects in a location planned for future reclaimed water service, projects should install dual plumbing systems in anticipation of future use. Large developments could treat wastewater onsite to tertiary standards and use it for non-potable uses onsite.*		
c. Would the project result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's	LTS	None	*2.12-2. Implementing agencies and/or project sponsors shall implement mitigation measures, where feasible and necessary based on project- and site-specific considerations that include, but are not limited to:* • *During the design and CEQA review of individual future projects, implementing agencies and project sponsors shall determine whether sufficient wastewater treatment capacity exists for a proposed project. These CEQA determinations must*	As part of this CEQA analysis, it has been determined that adequate wastewater treatment facilities exist to serve the proposed project. Therefore, this SCEA demonstrates compliance with Plan Bay Area EIR Mitigation Measures 2.12-2. Refer to Section XVI, Utilities and Service Systems, of this SCEA for additional information.	LTS

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Summary Table					
CEQA Checklist Question	**Level of Signif-icance Before Mitigation**	**General Plan EIR Mitigation Measures**	**Plan Bay Area EIR Mitigation Measures**	**Project-Specific Applicability and/or Mitigation Measures**	**Level of Signifi-cance After Mitigation**
existing commitments?			*ensure that the proposed development can be served by its existing or planned treatment capacity. If adequate capacity does not exist, project sponsors shall coordinate with the relevant service provider to ensure that adequate public services and utilities could accommodate the increased demand, and if not, infrastructure improvements for the appropriate public service or utility shall be identified in each project's CEQA documentation. The relevant public service provider or utility shall be responsible for undertaking project-level review as necessary to provide CEQA clearance for new facilities.* • *Implementing agencies and/or project sponsors shall also require compliance with Mitigation Measure 2.12-1(a), and MTC shall require implementation of Mitigation Measures 2.12-1(b), and/or 2.12-1(c) listed under Impact 2.12-1, as feasible based on project- and site-specific considerations to reduce*		

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Summary Table					
CEQA Checklist Question	**Level of Signif-icance Before Mitigation**	**General Plan EIR Mitigation Measures**	**Plan Bay Area EIR Mitigation Measures**	**Project-Specific Applicability and/or Mitigation Measures**	**Level of Signifi-cance After Mitigation**
			water usage and, subsequently, wastewater flows.		
d. Would the project generate solid waste in excess of State or local standards, or in excess of the capacity of local infrastructure, or otherwise impair the attainment of solid waste reduction goals? e. Would the project comply with federal, state, and local management and reduction statutes and regulations related to solid waste?	LTS	None	*2.12-5. Implementing agencies and/or project sponsors shall implement measures, where feasible and necessary based on project- and site-specific considerations that include, but are not limited to:* • *providing an easily accessible area that is dedicated to the collection and storage of non-hazardous recycling materials* • *maintaining or re-using existing building structures and materials during building renovations and redevelopment* • *using salvaged, refurbished or reused materials, to help divert such items from landfills* • *for transportation projects, diverting construction waste from landfills, where feasible, through means such as:* ○ *the submission and implementation of a construction waste management plan that identifies materials to be diverted from disposal*	Plan Bay Area EIR Mitigation Measure 2.12-5 is applicable to the proposed project and will be implemented.	LTS

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Summary Table					
CEQA Checklist Question	**Level of Signif-icance Before Mitigation**	**General Plan EIR Mitigation Measures**	**Plan Bay Area EIR Mitigation Measures**	**Project-Specific Applicability and/or Mitigation Measures**	**Level of Signifi-cance After Mitigation**
			○ *establishing diversion targets, possibly with different targets for different types and scales of development* ○ *helping developments share information on available materials with one another, to aid in the transfer and use of salvaged materials; and* • *applying the specifications developed by the Construction Materials Recycling Association (CMRA) to assist contractors and developers in diverting materials from construction and demolition projects, where feasible (RMC 2006).*		
XVII. WILDFIRE					
If located in or near state responsibility areas or lands classified as very high fire hazard severity zones, would the project: a. Substantially impair an adopted emergency	LTS	None	None	None	N/A

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Mitigation Measures presented in red text have already been implemented.

Summary Table					
CEQA Checklist Question	**Level of Signif-icance Before Mitigation**	**General Plan EIR Mitigation Measures**	**Plan Bay Area EIR Mitigation Measures**	**Project-Specific Applicability and/or Mitigation Measures**	**Level of Signifi-cance After Mitigation**
response plan or emergency evacuation plan? b. Due to slope, prevailing winds, and other factors, exacerbate wildfire risks, and thereby expose project occupants to, pollutant concentrations from a wildfire or the uncontrolled spread of a wildfire? c. Require the installation or maintenance of associated infrastructure (such as roads, fuel breaks, emergency water sources, power lines or other utilities) that may exacerbate fire risk or that may result in temporary or ongoing impacts					

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Summary Table					
CEQA Checklist Question	**Level of Signif-icance Before Mitigation**	**General Plan EIR Mitigation Measures**	**Plan Bay Area EIR Mitigation Measures**	**Project-Specific Applicability and/or Mitigation Measures**	**Level of Signifi-cance After Mitigation**
to the environment? d. Expose people or structures to significant risks, including downslope or downstream flooding or landslides, as a result of runoff, post-fire slope instability, or drainage changes?					
XVI. MANDATORY FINDINGS OF SIGNIFICANCE					
a. Does the project have the potential to substantially degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal	LTS	None	None	None	N/A

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Mitigation Measures presented in red text have already been implemented.

Summary Table					
CEQA Checklist Question	**Level of Signif-icance Before Mitigation**	**General Plan EIR Mitigation Measures**	**Plan Bay Area EIR Mitigation Measures**	**Project-Specific Applicability and/or Mitigation Measures**	**Level of Signifi-cance After Mitigation**
community, substantially reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?					
b. Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current	LTS	None	None	None	N/A

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Mitigation Measures presented in red text have already been implemented.

Summary Table					
CEQA Checklist Question	**Level of Signif-icance Before Mitigation**	**General Plan EIR Mitigation Measures**	**Plan Bay Area EIR Mitigation Measures**	**Project-Specific Applicability and/or Mitigation Measures**	**Level of Signifi-cance After Mitigation**
projects, and the effects of probable future projects)? c. Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?					

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Mitigation Measures presented in red text have already been implemented.

G. DETERMINATION

On the basis of this initial evaluation:

☐ I find that the project COULD NOT have a significant effect on the environment, and a NEGATIVE DECLARATION will be prepared.

☐ I find that although the project could have a significant effect on the environment, there will not be a significant effect in this case because revisions in the project have been made by or agreed to by the applicant. A MITIGATED NEGATIVE DECLARATION will be prepared.

☐ I find that the project MAY have a significant effect on the environment, and an ENVIRONMENTAL IMPACT REPORT is required.

☐ I find that the project MAY have a "potentially significant impact" or "potentially significant unless mitigated" impact on the environment, but at least one effect 1) has been adequately analyzed in an earlier document pursuant to applicable legal standards, and 2) has been addressed by mitigation measures based on the earlier analysis as described on attached sheets. An ENVIRONMENTAL IMPACT REPORT is required, but it must analyze only the effects that remain to be addressed.

☐ I find that although the project could have a significant effect on the environment, because all potentially significant effects (a) have been analyzed adequately in an earlier EIR pursuant to applicable standards, and (b) have been avoided or mitigated pursuant to that earlier EIR, including revisions or mitigation measures that are imposed upon the project, nothing further is required.

☒ I find that the project is a qualified "transit priority project" that satisfies the requirements of Sections 21155 and 21155.2 of the Public Resources Code (PRC), and/or a qualified "residential or mixed use residential project" that satisfies the requirements of Section 21159.28(d) of the PRC, and although the project could have a potentially significant effect on the environment, there will not be a significant effect in this case, because this Sustainable Communities Environmental Assessment (SCEA) Initial Study identifies measures that either avoid or mitigate to a level of insignificance all potentially significant or significant effects of the project.

Signature	Date
Tony Rozzi	City of South San Francisco
Printed Name	For

I. AIR QUALITY. *Would the project:*	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less-Than-Significant Impact	No Impact
a. Conflict with or obstruct implementation of the applicable air quality plan?	☐	☐	✖	☐
b. Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard?	☐	☐	✖	☐
c. Expose sensitive receptors to substantial pollutant concentrations?	☐	✖	☐	☐
d. Result in other emissions (such as those leading to odors) adversely affecting a substantial number of people?	☐	☐	✖	☐

Environmental Setting

The City of South San Francisco is located at the northerly border of the San Francisco Bay Area Air Basin (SFBAAB), which is under the jurisdiction of the Bay Area Air Quality Management District (BAAQMD). The SFBAAB area is currently designated as a nonattainment area for the State and federal ozone, State and federal fine particulate matter 2.5 microns in diameter ($PM_{2.5}$), and State respirable particulate matter 10 microns in diameter (PM_{10}) ambient air quality standards (AAQS). The SFBAAB is designated attainment or unclassified for all other AAQS. It should be noted that on January 9, 2013, the U.S. Environmental Protection Agency (USEPA) issued a final rule to determine that the Bay Area has attained the 24-hour $PM_{2.5}$ federal AAQS. Nonetheless, the Bay Area must continue to be designated as nonattainment for the federal $PM_{2.5}$ AAQS until such time as the BAAQMD submits a redesignation request and a maintenance plan to the USEPA, and the USEPA approves the proposed redesignation.

In compliance with regulations, due to the nonattainment designations of the area, the BAAQMD periodically prepares and updates air quality plans that provide emission reduction strategies to achieve attainment of the AAQS, including control strategies to reduce air pollutant emissions through regulations, incentive programs, public education, and partnerships with other agencies. The current air quality plans are prepared in cooperation with MTC and ABAG.

The most recent federal ozone plan is the 2001 Ozone Attainment Plan, which was adopted on October 24, 2001 and approved by the California Air Resources Board (CARB) on November 1, 2001. The plan was submitted to the USEPA on November 30, 2001 for review and approval. The most recent State ozone plan is the 2017 Clean Air Plan, adopted on April 19, 2017. The 2017 Clean Air Plan was developed as a multi-pollutant plan that provides an integrated control strategy to reduce ozone, PM, toxic air contaminants (TACs), and greenhouse gases (GHGs). Although a plan for achieving the State PM_{10} standard is not required, the BAAQMD has prioritized measures to reduce PM in developing the control strategy for the 2017 Clean Air Plan. The control strategy serves as the backbone of the BAAQMD's current PM control program.

The aforementioned air quality plans contain mobile source controls, stationary source controls, and transportation control measures to be implemented in the region to attain the State and federal AAQS within the SFBAAB. Adopted BAAQMD rules and regulations, as well as the thresholds of significance, have been developed with the intent to ensure continued attainment of AAQS, or to work towards attainment of AAQS for which the area is currently designated nonattainment, consistent with applicable air quality plans. The BAAQMD's established significance thresholds associated with development projects for emissions of the ozone precursors reactive organic gases (ROG) and oxides of nitrogen (NO_X), as well as for PM_{10}, and $PM_{2.5}$, expressed in pounds per day (lbs/day) and tons per year (tons/yr), are listed in Table 4.

Thus, by exceeding the BAAQMD's mass emission thresholds for construction or operational emissions of ROG, NO_X, PM_{10}, or $PM_{2.5}$ a project would be considered to conflict with or obstruct implementation of the BAAQMD's air quality planning efforts.

Table 4
BAAQMD Thresholds of Significance

Pollutant	Construction	Operational	
	Average Daily Emissions (lbs/day)	Average Daily Emissions (lbs/day)	Maximum Annual Emissions (tons/year)
ROG	54	54	10
NO_X	54	54	10
PM_{10} (exhaust)	82	82	15
$PM_{2.5}$ (exhaust)	54	54	10

Source: BAAQMD, CEQA Guidelines, May 2017.

In addition to criteria air pollutants, toxic air contaminants (TACs) are a category of environmental concern. TACs are present in many types of emissions with varying degrees of toxicity. Sources of TACs include industrial processes such as petroleum refining and chrome plating operations, commercial operations such as gasoline stations and dry cleaners, and motor vehicle exhaust. Cars and trucks release at least 40 different TACs. In terms of health risks, the most volatile contaminants are diesel particulate matter (DPM), benzene, formaldehyde, 1,3-butadiene and acetaldehyde. Gasoline vapors contain several TACs, including benzene, toluene, and xylenes. Public exposure to TACs can result from emissions from normal operations as well as accidental releases. Health risks from TACs are a function of both the concentration of emissions and the duration of exposure, which typically are associated with long-term exposure and the associated risk of contracting cancer. Health effects of exposure to TACs other than cancer include birth defects, neurological damage, and death.

Some land uses are considered more sensitive to air pollution than others, due to the types of population groups or activities involved. Heightened sensitivity may be caused by health problems, proximity to the emissions source, and/or duration of exposure to air pollutants. Children, pregnant women, the elderly, and those with existing health problems are especially vulnerable to the effects of air pollution. Accordingly, land uses that are typically considered to be sensitive receptors include residences, schools, childcare centers, playgrounds, retirement homes, convalescent homes, hospitals, and medical clinics. Existing sensitive receptors in the vicinity of the project site are the single-family residences to the northwest, with the closest being approximately 400 feet away.

Summary of Analysis under the General Plan EIR

The General Plan EIR addressed the potential effects of buildout of the General Plan on ambient air quality and the potential for exposure of people, especially sensitive receptors such as children or the elderly, to unhealthy pollutant concentrations. See General Plan EIR Chapter 4.4.

a,b,c. The General Plan EIR analyzed the potential for implementation of the General Plan to conflict with the applicable air quality plan, which was determined to be the 1991 Clean Air Plan, under Impact 4.4-b. The 1991 Clean Air Plan has since been superseded, and the most recent applicable air quality plan is now the 2017 Clean Air Plan. As such, the analysis included in the General Plan EIR under Impact 4.4-b is now outdated, and is not considered in this SCEA IS. Nonetheless, the following General Plan policies still apply to all new development projects throughout the City:

- 7.3-G-1: Continue to work toward improving air quality and meeting all national and State ambient air quality standards and by reducing the generation of air pollutants both from stationary and mobile sources, where feasible.
- 7.3-G-2: Encourage land use and transportation strategies that promote use of alternatives to the automobile for transportation, including bicycling, bus transit and carpooling.
- 7.3-G-3: Minimize conflicts between sensitive receptors and emissions generators by distancing them from one another.
- 4.1-G-5: Make efficient use of existing transportation facilities and, through the arrangement of land uses, improved alternate modes, and enhanced integration of various transportation systems serving South San Francisco, strive to reduce the total vehicle-miles traveled.
- 7.3-I-1: Cooperate with the Bay Area Air Quality Management District to achieve emissions reductions for nonattainment pollutants and their precursors, including carbon monoxide, ozone, and PM-10, by implementation of air pollution control measures as required by State and federal statutes.
- 7.3-I-2: Use the City's development review process and the California Environmental Quality Act (CEQA) regulations to evaluate and mitigate the local and cumulative effects of new development on air quality.

d. The General Plan EIR analyzed potential impacts related to dust, including PM_{10}, during construction activities (Impact 4.4-a). Construction activities would comply with General Plan Policy 7.3-I-3 as follows:

- 7.3-I-3: Adopt the standard construction dust abatement measures included in BAAQMD's CEQA Guidelines.

With implementation of Policy 7.3-I-3, development under the General Plan was concluded to result in a ***less-than-significant*** impact related to the emissions of dust affecting a substantial number of people.

Mitigation Measures from the General Plan EIR that Apply to the Proposed Project

None.

Summary of Analysis under the Plan Bay Area EIR

Chapter 2.2 of the Plan Bay Area EIR evaluated potential impacts to Air Quality that may result from implementation of the proposed plan. Where necessary and feasible, mitigation measures are identified to reduce these impacts.

a. The Plan Bay Area EIR analyzed the potential impact related to conflicting with or obstructing an applicable air quality plan, which was determined to be the 2010 and Draft 2017 *Clean Air Plan* (Impact 2.2-1). As noted in the Plan Bay Area EIR, projected growth under the Plan could result in the generation of additional emissions from stationary and mobile sources. However, considering the goal of the Plan is to reduce GHGs from the transportation sector and focus growth in areas that are served by public transit, the growth expected to occur under the Plan would be consistent with the goals and measures in the 2010 and 2017 Clean Air Plans. As such, growth under the Plan Bay Area would result in a ***less-than-significant*** impact. The Plan Bay Area EIR concluded that implementation of

the Plan would not conflict with or obstruct the implementation of any applicable air quality plan for CAAQS or NAAQS.

b. The Plan Bay Area EIR analyzed potential impacts related to a net increase of criteria pollutants during construction (Impact 2.2-2) and operations from on-road mobile and land use sources (Impact 2.2-3). As noted under Impact 2.2-2, construction activities related to implementation of the Plan could result in a substantial increase in criteria pollutants. However, implementation of Mitigation Measure 2.2-2, which requires compliance with all feasible construction best practices for exhaust and dust, would reduce the potential impact to a less-than-significant level. Impact 2.2-3 discusses whether implementation of the Plan would generate a net increase in criteria pollutants from on-road mobile and land use sources. As noted therein, the Plan would result in a net decrease in ROG, NO_X, and CO emissions, but an anticipated net increase in PM emissions, when compared to buildout without adoption of the Plan. The impact would be potentially significant. However, Mitigation Measures 2.2-3(a) through 2.2-3(d) would help reduce PM emissions from mobile and area-sources, and would reduce impacts to a ***less-than-significant*** level.

c. The Plan Bay Area EIR analyzed the potential impact related to the exposure of sensitive receptors to substantial TAC concentrations in Impacts 2.2-4 and 2.2-5. Impact 2.2-4 concluded that because the Plan would result in an overall reduction in TAC emissions compared to buildout without adoption of the Plan, a less-than-significant impact would occur. However, as noted under Impact 2.2-5, implementation of the Plan could place new sensitive receptors in areas where TAC concentrations could result in cancer risk levels greater than 100 in a million. Because the MTC/ABAG does not have regulatory authority to impose certain mitigation measures, such as Plan Bay Area EIR Mitigation Measure 2.2-5 (related to reducing TAC exposure), and there may be instances in which site-specific or project-specific conditions preclude the reduction of all project impacts to less than the exposure criteria, the Plan Bay Area EIR concluded that the impact would be ***significant and unavoidable*** for the program-level review. However, to the extent that the lead agencies having such authority require individual projects to adopt and implement Plan Bay Area EIR mitigation, and the mitigation reduces the impact below the applicable exposure criteria, the project's impact related to TACs would be less than significant.

d. The Plan Bay Area EIR analyzed the potential impact related to the creation of objectionable odors resulting from project operation or construction activities affecting a substantial number of people (Impact 2.2-7). As noted in the Plan Bay Area EIR, development associated with the Plan is primarily related to residential uses, commercial facilities, and transportation-related infrastructure projects. Because such projects would not introduce new operational sources of odors, impacts related to operational emissions of objectionable odors would not be substantial. Plan-related construction activities could result in the generation of odors from diesel exhaust or paving activities. However, construction would be temporary and would be regulated by all applicable BAAQMD requirements. As such, the Plan Bay Area EIR concluded that implementation of the Plan would not result in the generation of objectionable odors affecting a substantial amount of people, and a ***less-than-significant*** impact would occur.

Mitigation Measures from the Plan Bay Area EIR that Apply to the Proposed Project

Plan Bay Area EIR Mitigation Measures 2.2-3(a) through 2.2-3(d) would not apply to the proposed project because the operational screening levels would not be exceeded. Plan Bay Area EIR Mitigation Measures 2.2-2 and 2.2-5(a) would apply to the project and will be required:

2.2-2 When screening levels are exceeded (see Table 2.2-8 [of the Plan Bay Area EIR] or those most currently updated by BAAQMD), implementing agencies and/or project sponsors shall implement measures, where applicable, feasible, and necessary based on project- and site-specific considerations, that include, but are not limited to the following:

Construction Best Practices for Exhaust:

- *The applicant/general contractor for the project shall submit a list of all off-road equipment greater than 25 horsepower (hp) that would be operated for more than 20 hours over the entire duration of project construction, including equipment from subcontractors, to BAAQMD for review and certification. The list shall include all information necessary to ensure the equipment meets the following requirement:*
    - *1) Be zero emissions OR 2) have engines that meet or exceed either EPA or ARB Tier 2 off-road emission standards; and 3) have engines that are retrofitted with an ARB Level 3 Verified Diesel Emissions Control Strategy (VDECS), if one is available for the equipment being used. Equipment with engines that meet Tier 4 Interim or Tier 4 Final emission standards automatically meet this requirement; therefore, a VDECS would not be required.*
    - *Idling time of diesel-powered construction equipment and trucks shall be limited to no more than two minutes. Clear signage of this idling restriction shall be provided for construction workers at all access points.*
    - *All construction equipment shall be maintained and properly tuned in accordance with the manufacturers' specifications.*
    - *Portable diesel generators shall be prohibited. Grid power electricity should be used to provide power at construction sites; or propane and natural gas generators may be used when grid power electricity is not feasible.*

Construction Best Practices for Dust:

- *All exposed surfaces (e.g., parking areas, staging areas, soil piles, graded areas, and unpaved access roads) shall be watered two times per day. For projects over five acres in size, soil moisture should be maintained at a minimum of 12 percent. Moisture content can be verified by lab samples or a moisture probe.*
- *All haul trucks transporting soil, sand, or other loose material off-site shall be covered.*
- *All visible mud or dirt track-out onto adjacent public roads shall be removed using wet power vacuum street sweepers at least once per day. Dry power*

sweeping should only be performed in conjunction with thorough watering of the subject roads.

- *All vehicle speeds on unpaved roads and surfaces shall be limited to 15 mph.*
- *All roadway, driveway, and sidewalk paving shall be completed as soon as possible. Building pads shall be paved as soon as possible after grading.*
- *All construction sites shall provide a posted sign visible to the public with the telephone number and person to contact at the Lead Agency regarding dust complaints. The recommended response time for corrective action shall be within 48 hours. BAAQMD's Complaint Line (1-800-334-6367) shall also be included on posted signs to ensure compliance with applicable regulations.*
- *All excavation, grading, and/or demolition activities shall be suspended when average wind speeds exceed 20 mph.*
- *Wind breaks (e.g., trees, fences) shall be installed on the windward side(s) of actively disturbed areas of construction. Wind breaks should have at maximum 50 percent air porosity.*
- *Vegetative ground cover (e.g., fast-germinating native grass seed) shall be planted in disturbed areas as soon as possible and watered appropriately until vegetation is established.*
- *The simultaneous occurrence of excavation, grading, and ground-disturbing construction activities on the same area at any one time shall be limited. Activities shall be phased to reduce the amount of disturbed surfaces at any one time.*
- *All trucks and equipment, including their tires, shall be washed off before leaving the site.*
- *Site accesses to a distance of 100 feet from the paved road shall be treated with a 6- to 12-inch compacted layer of wood chips, mulch, or gravel.*
- *Sandbags or other erosion control measures shall be installed to prevent silt runoff to public roadways from sites with a slope greater than one percent.*

These BMPs are consistent with recommendations in BAAQMD's CEQA Guidelines and Planning Healthy Places (BAAQMD 2010b, BAAQMD 2016). Applicable mitigation measures shall be required at the time grading permits are issued.

2.2-5(a) *When locating sensitive receptors in TAC risk areas, implementing agencies and/or project sponsors shall implement measures, where feasible and necessary based on project- and site-specific considerations that include, but are not limited to the following:*

- *Install, operate and maintain in good working order a central heating, ventilation and air conditioning (HVAC) system or other air intake system in the building, or in each individual unit, that meets or exceeds a minimum efficiency reporting value (MERV) of 13 (MERV-16 for projects located in the West Oakland Specific Plan area) or higher. The HVAC system shall include the following features: Installation of a high efficiency filter and/or carbon filter to filter particulates and other chemical matter from entering the building. Either high efficiency particulate air (HEPA) filters or American*

Society of Heating, Refrigeration, and Air-Conditioning Engineers (ASHRAE) certified 85% supply filters shall be used.

- *Maintain, repair and/or replace HVAC system on an ongoing and as needed basis or shall prepare an operation and maintenance manual for the HVAC system and the filter. The manual shall include the operating instructions and the maintenance and replacement schedule. This manual shall be included in the Covenants, Conditions and Restrictions (CC&Rs) for residential projects and/or distributed to the building maintenance staff. In addition, the applicant shall prepare a separate homeowners manual. The manual shall contain the operating instructions and the maintenance and replacement schedule for the HVAC system and the filters.*
- *Install passive electrostatic filtering systems with low air velocities (i.e., less than 1 mph).*
- *Individual and common exterior open space and outdoor activity areas proposed as part of individual projects shall be located as far away as possible within the project site boundary, face away major freeways, and shall be shielded from the source (i.e., the roadway) of air pollution by buildings or otherwise buffered to further reduce air pollution for project occupants.*
- *Locate air intakes and design windows to reduce PM exposure (e.g., windows nearest to the roadway do not open).*
- *If sensitive receptors are located near a distribution center, residents shall not be located immediately adjacent to a loading dock or where trucks concentrate to deliver goods.*
- *Sensitive receptors within buildings shall be located in areas upwind of major roadway traffic to reduce exposure to reduce cancer risk levels and exposure to $PM_{2.5}$.*
- *Planting trees and/or vegetation between sensitive receptors and pollution source. Trees that are best suited to trapping PM shall be planted, including one or more of the following species: Pine (Pinus nigra var. maritima), Cypress (X Cupressocyparis leylandii), Hybrid popular (Populus deltoids X trichocarpa), California pepper tree (Schinus molle) and Redwoods (Sequoia sempervirens).*
- *Loading docks shall be required to include electric hookups for visiting trucks.*
- *Idling of heavy-duty diesel trucks at these locations shall be prohibited or limited to no more than 2 minutes.*
- *If within the project site, existing and new diesel generators shall meet ARB's Tier 4 emission standards.*
- *Emissions from diesel trucks shall be reduced through establishing truck routes to avoid residential neighborhoods or other land uses serving sensitive populations, such as hospitals, schools, and child care centers. A truck route program, along with truck calming, parking and delivery restrictions, shall be implemented to direct traffic activity at non-permitted sources and large construction projects.*

These BMPs are consistent with recommendations in BAAQMD's CEQA Guidelines and Planning Healthy Places (BAAQMD 2011, BAAQMD 2016).

Project-Specific Impact Discussion

a,b. The most recent federal ozone plan is the 2001 Ozone Attainment Plan, which was adopted on October 24, 2001 and approved by the CARB on November 1, 2001. The most recent State ozone plan is the 2017 Clean Air Plan, adopted on April 19, 2017. The aforementioned air quality plans contain mobile source controls, stationary source controls, and transportation control measures to be implemented in the region to attain the State and federal AAQS within the SFBAAB. BAAQMD rules and regulations and the adopted thresholds of significance have been developed with the intent to ensure continued attainment of AAQS, or to work towards attainment of AAQS for which the area is currently designated nonattainment, consistent with applicable air quality plans. The BAAQMD's established significance thresholds associated with development projects for emissions of the ozone precursors ROG and NO_X, as well as for PM_{10} and $PM_{2.5}$, are listed in Table 4, above. Thus, by exceeding the BAAQMD's mass emission thresholds for operational emissions of ROG, NO_X, PM_{10}, or $PM_{2.5}$, a project would be considered to conflict with or obstruct implementation of the BAAQMD's air quality planning efforts.

The proposed project's construction and operational emissions were quantified using the California Emissions Estimator Model (CalEEMod) software version 2016.3.2 – a statewide model designed to provide a uniform platform for government agencies, land use planners, and environmental professionals to quantify air quality emissions, including GHG emissions, from land use projects. The model applies inherent default values for various land uses, including construction data, trip generation rates, vehicle mix, trip length, average speed, etc. Where project-specific information is available, such information should be applied in the model. For instance, the project applicant provided specific information regarding construction phasing and equipment, and Fehr & Peers, the transportation consultant for the proposed project, provided anticipated trip generation values. The following project characteristics and site design features were included in the modeling:

- Construction would begin in March of 2023, and occur over approximately 2.5 years;
- During site preparation and grading, 3,158 cubic yards (CY) of soil material would be exported from the site;
- Demolition would involve removal of 54,007-sf of material;
- The project trip generation rate was set to 4.00 daily vehicle trips per unit, based on the Traffic Impact Analysis prepared for the project;[10]
- Only natural gas hearths would be installed;
- The project would include on-site pedestrian facility improvements that would connect to existing facilities in the project area; and
- The project would comply with all applicable provisions of the 2019 California Building Standards Code (CBSC), including installation of low-flow water fixtures and LED lights.

All CalEEMod results are included as Appendix A to this SCEA IS.

The proposed project's estimated emissions associated with construction and operations are presented and discussed in further detail below. A discussion of the proposed project's contribution to cumulative air quality conditions is provided below as well.

[10] Fehr and Peers. *40 Airport Blvd Transportation Impact Analysis*. April 2022.

Construction Emissions

According to the CalEEMod results, the proposed project would result in maximum unmitigated construction criteria air pollutant emissions as shown in Table 5. As shown in the table, the proposed project's construction emissions would be below the applicable thresholds of significance for ROG, NO_X, PM_{10}, and $PM_{2.5}$.

Table 5
Maximum Unmitigated Construction Emissions (lbs/day)

Pollutant	Proposed Project Emissions	Threshold of Significance	Exceeds Threshold?
ROG	11.28	54	**NO**
NO_X	19.75	54	**NO**
PM_{10} (exhaust)	0.85	82	**NO**
PM_{10} (fugitive)	7.26	None	**N/A**
$PM_{2.5}$ (exhaust)	0.79	54	**NO**
$PM_{2.5}$ (fugitive)	3.47	None	**N/A**

Source: CalEEMod, April 2022 (see Appendix A, pages 95 and 130).

All projects under the jurisdiction of the BAAQMD are required to implement all of the BAAQMD's Basic Construction Mitigation Measures, which include the following:

1. All haul trucks transporting soil, sand, or other loose material off-site shall be covered.
2. All visible mud or dirt track-out onto adjacent public roads shall be removed using wet power vacuum street sweepers at least once per day. The use of dry power sweeping is prohibited.
3. All vehicle speeds on unpaved roads shall be limited to 15 mph.
4. All roadways, driveways, and sidewalks to be paved shall be completed as soon as possible. Building pads shall be laid as soon as possible after grading unless seeding or soil binders are used.
5. Idling times shall be minimized either by shutting equipment off when not in use or reducing the maximum idling time to five minutes (as required by the California airborne toxics control measure Title 13, Section 2485 of California Code of Regulations [CCR]). Clear signage shall be provided for construction workers at all access points.
6. All construction equipment shall be maintained and properly tuned in accordance with manufacturer's specifications. All equipment shall be checked by a certified visible emissions evaluator.
7. Post a publicly visible sign with the telephone number and person to contact at the lead agency regarding dust complaints. This person shall respond and take corrective action within 48 hours. The Air District's phone number shall also be visible to ensure compliance with applicable regulations.

It is noted that the five-minute idling limitation required by BAAQMD's Basic Construction Mitigation Measure 5 would be superseded by the two-minute idling limitation established in Plan Bay Area EIR Mitigation Measure 2.2-2. Construction equipment operating on-site would be limited to a maximum of two minutes of idling time.

The proposed project's required implementation of the BAAQMD's Basic Construction Mitigation Measures listed above would help to further minimize construction-related emissions. In particular, implementation of the foregoing measures would reduce fugitive

dust emissions resulting from project construction. Even without consideration of BAAQMD's Basic Construction Mitigation Measures, as shown in Table 5, construction of the proposed project would result in emissions of criteria air pollutants below BAAQMD's thresholds of significance. Consequently, the proposed project would not conflict with or obstruct implementation of the applicable air quality plans during project construction.

Operational Emissions

According to the CalEEMod results, the proposed project would result in maximum unmitigated operational criteria air pollutant emissions as shown in Table 6.

Table 6
Unmitigated Maximum Operational Emissions

Pollutant	Proposed Project Emissions		Threshold of Significance		Exceeds Threshold?
	lbs/day	tons/yr	lbs/day	tons/yr	
ROG	9.89	1.66	54	10	**NO**
NO_X	8.56	1.20	54	10	**NO**
PM_{10} (exhaust)	0.37	0.03	82	15	**NO**
PM_{10} (fugitive)	5.17	0.91	None	None	**N/A**
$PM_{2.5}$ (exhaust)	0.37	0.03	54	10	**NO**
$PM_{2.5}$ (fugitive)	1.38	0.24	None	None	**N/A**

Source: CalEEMod, April 2022 (see Appendix A, pages 58, 97, and 132).

As shown in the table, the proposed project's operational emissions would be below the applicable thresholds of significance. Consequently, the proposed project would not conflict with or obstruct implementation of the applicable air quality plans during project operation.

Cumulative Emissions

Past, present, and future development projects contribute to the region's adverse air quality impacts on a cumulative basis. By nature, air pollution is largely a cumulative impact. A single project is not sufficient in size to, by itself, result in nonattainment of AAQS. Instead, a project's individual emissions contribute to existing cumulatively significant adverse air quality impacts. If a project's contribution to the cumulative impact is considerable, then the project's impact on air quality would be considered significant. In developing thresholds of significance for air pollutants, BAAQMD considered the emission levels for which a project's individual emissions would be cumulatively considerable. The thresholds of significance presented in Table 4 represent the levels at which a project's individual emissions of criteria air pollutants or precursors would result in a cumulatively considerable contribution to the SFBAAB's existing air quality conditions.[11] If a project exceeds the significance thresholds presented in Table 4, that project's emissions would be cumulatively considerable, resulting in significant adverse cumulative air quality impacts to the region's existing air quality conditions. As presented above, the proposed project would be below all applicable thresholds for criteria pollutants during construction and operation. Thus, the project would not result in a cumulatively considerable contribution to the region's existing air quality conditions.

[11] Bay Area Air Quality Management District. *California Environmental Quality Act Air Quality Guidelines* [pg. 2-1]. May 2017.

Conclusion

As stated previously, the applicable regional air quality plans include the 2001 Ozone Attainment Plan and the 2017 Clean Air Plan. Because the proposed project would not result in construction-related or operational emissions of criteria air pollutants in excess of BAAQMD's thresholds of significance, conflicts with or obstruction of implementation of the applicable regional air quality plans would not occur. In addition, the project would not result in a cumulatively considerable net increase of any criteria pollutant for which the project region is nonattainment under an applicable federal or State AAQS. Thus, a ***less-than-significant*** impact would result.

Although project-specific impacts have been determined to be less than significant, as discussed above, the Plan Bay Area EIR requires projects utilizing the CEQA streamlining provisions pursuant to SB 375 to implement the relevant mitigation measures prescribed within the Plan Bay Area EIR. As such, Plan Bay Area EIR Mitigation Measure 2.2-2 is hereby incorporated as a requirement of the proposed project.

c. Some land uses are considered more sensitive to air pollution than others, due to the types of population groups or activities involved. Heightened sensitivity may be caused by health problems, proximity to the emissions source, and/or duration of exposure to air pollutants. Children, pregnant women, the elderly, and those with existing health problems are especially vulnerable to the effects of air pollution. Sensitive receptors are typically defined as facilities where sensitive receptor population groups (i.e., children, the elderly, the acutely ill, and the chronically ill) are likely to be located. Accordingly, land uses that are typically considered to be sensitive receptors include residences, schools, playgrounds, childcare centers, retirement homes, convalescent homes, hospitals, and medical clinics. The project site is surrounded by commercial and industrial uses. The nearest existing sensitive receptors are the single-family residences located approximately 400 feet northwest.

The major pollutant concentrations of concern are localized carbon monoxide (CO) emissions and TAC emissions, which are addressed in further detail below.

Localized CO Emissions

Localized concentrations of CO are related to the levels of traffic and congestion along streets and at intersections. High levels of localized CO concentrations are only expected where background levels are high, and traffic volumes and congestion levels are high. Emissions of CO are of potential concern, as the pollutant is a toxic gas that results from the incomplete combustion of carbon-containing fuels such as gasoline or wood.

In order to provide a conservative indication of whether a project would result in localized CO emissions that would exceed the applicable threshold of significance, the BAAQMD has established screening criteria for localized CO emissions. According to BAAQMD, a proposed project would result in a less-than-significant impact related to localized CO emission concentrations if all of the following conditions are true for the project:

- The project is consistent with an applicable congestion management program established by the county congestion management agency for designated roads or highways, regional transportation plan, and local congestion management agency plans;

- The project traffic would not increase traffic volumes at affected intersections to more than 44,000 vehicles per hour; and
- The project traffic would not increase traffic volumes at affected intersections to more than 24,000 vehicles per hour where vertical and/or horizontal mixing is substantially limited (e.g., tunnel, parking garage, underpass, etc.).

With regard to the first point, the project site falls within the boundaries of the San Mateo County Congestion Management Program (CMP).[12] The purpose of the CMP is to identify strategies to respond to future transportation needs, develop procedures to alleviate and control congestion, and promote countywide solutions. As noted in the CMP, the CMP was designed to be consistent with the growth projections included in Plan Bay Area, which provides the framework for what the Bay Area transportation network should look like in 2040.[13] Considering the proposed project would be consistent with the Plan Bay Area (see Table 3), and the CMP is consistent with the Plan Bay Area, it follows that the proposed project would be consistent with the San Mateo County CMP.

With regard to the second and third points, and as discussed in Section XIII, Transportation, of this SCEA IS, the proposed project is anticipated to generate a net total of approximately 742 daily trips, including 49 AM peak hour trips and 51 PM peak hour trips. Based on Figure C-1, Existing Traffic Volumes, of the Transportation Impact Analysis prepared for a separate nearby project, traffic volumes at the Airport Boulevard/Project Avenue/San Mateo Avenue/South Airport Boulevard intersection currently range between 2,640 and 3,400 trips per peak hour.[14] Therefore, the addition of 49 AM peak hour and 51 PM peak hour trips from the proposed project would not increase traffic volumes to more than 44,000 vehicles per hour at affected intersections, or to more than 24,000 vehicles per hour where vertical and/or horizontal mixing is limited. The same conclusion would apply to other affected intersections in the project area. Therefore, based on the BAAQMD criteria, the proposed project would result in a less-than-significant impact related to localized CO emissions concentrations and would not expose sensitive receptors to substantial concentrations of localized CO.

TAC Emissions

Another category of environmental concern is TACs. The CARB's *Air Quality and Land Use Handbook: A Community Health Perspective* (Handbook) provides recommended setback distances for sensitive land uses from major sources of TACs, including, but not limited to, freeways and high traffic roads, distribution centers, and rail yards.[15] The CARB has identified DPM from diesel-fueled engines as a TAC; thus, high volume freeways, stationary diesel engines, and facilities attracting heavy and constant diesel vehicle traffic are identified as having the highest associated health risks from DPM. More than 90 percent of DPM is less than one micrometer in diameter and, thus, DPM is a subset of the $PM_{2.5}$ category of pollutants.

The proposed residential building would not involve any land uses or operations that would be considered major sources of TACs, including DPM. Short-term, construction-related

[12] City/County Association of Governments of San Mateo County. *San Mateo County Congestion Management Program 2019*. April 9, 2020.
[13] City/County Association of Governments of San Mateo County. *San Mateo County Congestion Management Program 2019* [pg 1]. April 9, 2020.
[14] Fehr and Peers. *124 Airport/100 Product Draft Transportation Impact Analysis*. July 30, 2020.
[15] California Air Resources Board. *Air Quality and Land Use Handbook: A Community Health Perspective*. April 2005.

activities could result in the generation of TACs, specifically DPM, from on-road haul trucks and off-road equipment exhaust emissions. Construction is temporary and occurs over a relatively short duration in comparison to the operational lifetime of the proposed project. Health risks are typically associated with exposure to high concentrations of TACs over extended periods of time (e.g., 30 years or greater), whereas the construction period associated with the proposed project would likely be limited to approximately 2.5 years. Therefore, existing sensitive receptors in the project vicinity would not be exposed to construction-related emissions for an extended period of time and, accordingly, health risks are not anticipated.

All construction equipment and operation thereof for the proposed project would be regulated per the CARB In-Use Off-Road Diesel Vehicle Regulation, which is intended to help reduce emissions associated with off-road diesel vehicles and equipment, including DPM. Project construction would also be required to comply with all applicable BAAQMD rules and regulations, particularly associated with permitting of air pollutant sources. In addition, construction equipment would operate intermittently throughout the day and only on portions of the site at a time.

Because construction equipment on-site would not operate for long periods of time and would be used at varying locations within the site, associated emissions of DPM would not occur at the same location (or be evenly spread throughout the entire project site) for long periods of time. Due to the temporary nature of construction and the relatively short duration of potential exposure to associated emissions, the potential for any one sensitive receptor in the area to be exposed to concentrations of pollutants for a substantially extended period of time would be low. In addition, as noted previously, the nearest existing sensitive receptor is located approximately 400 feet northwest of the site. DPM is highly dispersive in nature, and the concentration of DPM at the nearest sensitive receptor would be substantially reduced as compared to the concentration of DPM at the source. Furthermore, the prevailing wind direction in South San Francisco is from the west,[16] which would direct any DPM emissions towards the east, away from the nearest sensitive receptors. While the project site is located within the vicinity of existing hotel uses, such uses are not considered sensitive receptors for TACs according to the CARB Handbook.[17]

Therefore, construction of the proposed project would not be expected to expose any sensitive receptors to substantial pollutant concentrations.

Operations of Nearby TAC Sources and effects on Future Receptors

Impacts of the environment on a project (as compared to impacts of a project on the environment) are beyond the scope of required CEQA review.[18] While not a CEQA

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16 Weather Spark. *Climate and Average Weather Year Round in South San Francisco California, United States.* Available at: https://weatherspark.com/y/568/Average-Weather-in-South-San-Francisco-California-United-States-Year-Round. Accessed January 4, 2022.

17 California Air Resources Board. *Air Quality and Land Use Handbook: A Community Health Perspective* [pg 2]. April 2005.

18 "[T]he purpose of an EIR is to identify the significant effects of a project on the environment, not the significant effects of the environment on the project." (*Ballona Wetlands Land Trust v. Town of Los Angeles,* (2011) 201 Cal.App.4th 455, 473 (Ballona).) The California Supreme Court recently held that "CEQA does not generally require an agency to consider the effects of existing environmental conditions on a proposed project's future users or residents. What CEQA does mandate… is an analysis of how a project might exacerbate existing environmental hazards." (*California Building Industry Assn. v. Bay Area Air Quality Management Dist*. (2015) 62 Cal.4th 369, 392;

consideration, this issue is hereby addressed given the SCEA's reliance on the Plan Bay Area EIR for CEQA streamlining purposes and its Mitigation Measure (2.2-5) regarding TAC Risk Areas. Pursuant to the BAAQMD's interactive map, which shows areas with estimated elevated levels of TACs, the project site is located within a TAC Risk Area.[19]

According to BAAQMD, an impact associated with TACs would occur if the aggregate total of all past, present, and foreseeable future sources within a 1,000-foot radius from the fence line of a source, or from the location of a receptor, plus the contribution from the project, would exceed the following:[20]

- An increase in cancer risk levels (from all local sources) of more than 100 persons in one million;
- A chronic non-cancer hazard index (from all local sources) greater than 10.0; or
- An annual average $PM_{2.5}$ concentration (from all local sources) of 0.8 $\mu g/m^3$ or greater.

A health risk assessment was conducted to evaluate all three criteria at the future residents of the proposed project. The primary sources of TACs that would affect future residents include: 1) existing stationary sources (i.e., emergency generators, gas-dispensing facilities); 2) operations along the railway[21,22] (located approximately 65 feet northwest of the project site); 3) vehicle traffic along US 101 (located approximately 250 feet east of the project site); and 4) vehicle traffic along other major roadways. Each source type is discussed in further detail below.

Based on the BAAQMD's map of Permitted Stationary Sources Risk and Hazards, sources of TACs were identified within a 1,000-foot radius of the project site boundary at the following addresses:[23]

- 149 South Linden Avenue;
- 1479 San Mateo Avenue;
- 206 Baden Avenue;
- 303 Commercial Avenue;
- 27 South Linden Avenue;
- 99 Linden Avenue;

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see also *Mission Bay Alliance v. Office of Community Investment & Infrastructure* (2016) 6 Cal.App.5th 160, 197 ["identifying the effects on the project and its users of locating the project in a particular environmental setting is neither consistent with CEQA's legislative purpose nor required by the CEQA statutes"], quoting *Ballona, supra*, 201 Cal.App.4th at p. 474.) In the case of the proposed project, the impact of placing future residents within a TAC Risk Area is considered an existing environmental condition that would affect future users/residents.

19 Bay Area Air Quality Management District. *Planning Health Places Interactive Map*. Available at: https://baaqmd.maps.arcgis.com/apps/webappviewer/index.html?id=51c2d0bc59244013ad9d52b8c35cbf66. Accessed May 2021.

20 Bay Area Air Quality Management District. *California Environmental Quality Act Air Quality Guidelines* [pg. 2-2]. May 2017.

21 It is noted that a separate freight train rail spur, not used by Caltrain, extends immediately north of the project site. Although the spur is considered active, the railway only serves one customer (Pacific Agri-Products) and is, therefore, assumed to be used intermittently, as demand requires.

22 Personal Communication. Francisco J Castillo, Senior Director of Public Affairs, Union Pacific and Nick Pappani, Vice President, Raney Planning and Management [email]. June 28, 2021.

23 Bay Area Air Quality Management District. *Permitted Stationary Sources Risk and Hazards*. Available at: https://baaqmd.maps.arcgis.com/apps/webappviewer/index.html?id=2387ae674013413f987b1071715daa65. Accessed May 2021.

- 201 Gateway Boulevard;
- 221 Airport Boulevard;
- 35 South Linden Avenue;
- 177 South Airport Boulevard; and
- 140 Produce Avenue.

The cancer risk, chronic hazard index, and concentration of $PM_{2.5}$ from each stationary source was provided through consultation with the BAAQMD.[24] The BAAQMD's Health Risk Calculator (Beta 4.0) Distance Multiplier Tool was used to refine and adjust the values for cancer risk, chronic hazard index, and concentration of $PM_{2.5}$ to represent those that can realistically be expected with farther distances from the source of emissions.

With regard to mobile sources of TACs, as part of its Planning Healthy Places initiative, the BAAQMD modeled the concentration of $PM_{2.5}$ and associated cancer risk resulting from major roadways, highways, and railways, including Caltrain,[25] throughout the Bay Area.[26] The BAAQMD datasets are ArcMap raster files with cancer risk per million people and concentration of $PM_{2.5}$ in micrograms per cubic meter (ug/m^3). The BAAQMD relied on EMFAC2014 data for fleet mix, and used OEHHA's 2015 Air Toxics Hot Spots Guidance Methods. Two dispersion models were applied in developing the dataset: the American Meteorological Society/EPA Regulatory Model (AERMOD) and CALINE model. AERMOD was used to disperse unit emissions from on-road mobile sources, and CALINE was applied to disperse unit emissions from railways, including freight, passenger, and commute lines. The exposure period for developing the dataset was 30 years.[27] The chronic hazard risk associated with mobile sources of TACs are assumed to be less than one.[28]

The BAAQMD's data was used to determine that areas in the project vicinity where the cumulative cancer risk and concentration of $PM_{2.5}$ from all major sources of TACs would exceed the BAAQMD's threshold of significance. The results of the cancer risk analysis are visually presented in Figure 13. As shown in the figure, a portion of the project site is located in an area where the unmitigated cancer risk would exceed the BAAQMD's threshold of significance for cumulative cancer risk. However, only the northwestern portion of the proposed building includes areas that exceed the threshold without mitigation. The remainder of the proposed project would be exposed to a less-than-significant cumulative cancer risk level. The maximum cumulative cancer risk at the anticipated maximally exposed receptor, represented by a white outline in Figure 13, would be 130.25 cases per million persons (see Table 7).

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24 Hanson, Matthew, Bay Area Air Quality Management District. Personal communication [email], Briette Shea, Senior Associate/Air Quality Technician, Raney Planning & Management. May 12, 2021.

25 It is noted that the Caltrain system is currently in the process of electrification. The electrification of the Caltrain was considered in the Planning Healthy Places modeling.

26 Bay Area Air Quality Management District. *Planning Healthy Places: A Guidebook for Addressing Local Sources of Air Pollutants in Community Planning*. May 2016.

27 Hanson, Matthew, Bay Area Air Quality Management District. Personal communication [email], Briette Shea, Senior Associate/Air Quality Technician, Raney Planning & Management. January 12, 2022.

28 Flores, Areana, Bay Area Air Quality Management District. Personal communication [phone], Briette Shea, Senior Associate/Air Quality Technician, Raney Planning & Management. April 5, 2021.

Figure 13
Health Risk Assessment Cancer Risk Results: Unmitigated TAC Risk Area



Table 7
Maximum Unmitigated Health Risk

	Cancer Risk (per million persons)	Chronic Hazard Index	Concentration of $PM_{2.5}$ ($\mu g/m^3$)
Mobile Sources	120.26	<1.015	0.44
Stationary Sources	4.50	0.01	0.00
Total	124.76	<1.025	0.44
Thresholds of Significance	*100*	*10.0*	*0.80*
Exceed Thresholds?	**YES**	**NO**	**NO**

Sources: June 2021 (see Appendix B).

As a result, implementation of the proposed project could result in a cancer risk in excess of the BAAQMD's non-CEQA standards of significance.

Plan Bay EIR Mitigation Measure 2.2-5(a) and the 2019 CBSC requires projects to include a minimum MERV 13 filter in the HVAC system for all units, including units located within the TAC risk area. For projects within the West Oakland Specific Plan area, Plan Bay Area Mitigation Measure 2.2-5(a) requires MERV 16 filters. MERV 13 filters are rated to capture 80 to 90.9 percent of particles that are 1.3 to 3.0 microns in size, and over 90 percent of particles that are 3.0 to 10.0 microns in size.[29] In addition, the upgrade from standard home filters to MERV 13 filters has been shown to result in a decrease in mortality of 0.5 per 1,000 persons.[30] Therefore, the inclusion of MERV 13 filters in the proposed project would dramatically reduce resident $PM_{2.5}$ exposure. In fact, the installation of upgraded MERV rating filters has been shown to reduce indoor $PM_{2.5}$ exposure by 19 to 28 percent.[31] A linear relationship exists between $PM_{2.5}$ concentration and the associated cancer risk when all other variables, including exposure time, remains constant. Therefore, in the case of the proposed project, a 19 to 28 percent reduction in $PM_{2.5}$ concentration would equate to a 19 to 28 percent reduction in cancer risk. After installation of MERV 13 filters, the project-specific cancer risk can reasonably be expected to range between 89.83 to 101.06 cases per million, which still has the potential to exceed the applicable threshold of significance. As a result, similar to the requirement for the West Oakland Specific Plan area, the units located within the red area shown in Figure 13 shall be required to include MERV 16 filters. Because MERV 16 filters are able to remove approximately five percent more particles sized 1.0 to 3.0 microns as compared to MERV 13 filters,[32] the estimated cancer risk is reasonably anticipated to be reduced to 85.34 to 96.00 cases per million.

Furthermore, the proposed project would provide additional features consistent with those listed under Plan Bay Area EIR Mitigation Measure 2.2-5(a), including, but not limited to, the following:

- The project applicant would maintain, repair and/or replace HVAC systems on an ongoing and as needed basis; and

[29] U.S. Environmental Protection Agency. *Indoor Air Quality (IAQ): What is a MERV rating?* Available at: https://www.epa.gov/indoor-air-quality-iaq/what-merv-rating-1. Accessed May 2021.

[30] W.J. Fisk and W. R. Chan. *Effectiveness and cost of reducing particle-related mortality with particle filtration*. February 1, 2017.

[31] M.S. Zuraimi and Zhongchao Tan. *Impact of residential building regulations on reducing indoor exposures to outdoor $PM_{2.5}$ in Toronto*. March 14, 2015.

[32] Lake Air. *MERV Rating Chart*. Available at: https://www.lakeair.com/merv-rating-explanation/. Accessed April 2022.

- The main courtyard/outdoor activity area has been designed to be located outside of the TAC Risk Area and would be shielded from pollution sources by the proposed buildings.

Project-specific Mitigation Measure I-1, included below, identifies which specific measures are applicable to the proposed project. The inclusion of such features would reduce the health impact to a less-than-significant level.

Lead-Based Paint, Asbestos-Containing Building Material, and Naturally Occurring Asbestos

Lead-based paint (LBP) is defined as any paint, varnish, stain, or other applied coating that has one milligram per cubic centimeter or greater (5,000 micrograms per gram or 5,000 parts per million) of lead by federal guidelines. Lead is a highly toxic material that may cause a range of serious illnesses and, in some cases, death. In buildings constructed after 1978, LBP is unlikely to be present. Structures built prior to 1978 and especially prior to the 1960s should be expected to contain LBP.

Asbestos is the name for a group of naturally occurring silicate minerals that are considered to be "fibrous" and, through processing, can be separated into smaller and smaller fibers. The fibers are strong, durable, chemical resistant, and resistant to heat and fire. They are also long, thin and flexible, so they can even be woven into cloth. Because of these qualities, asbestos was considered an ideal product and has been used in thousands of consumer, industrial, maritime, automotive, scientific and building products. However, later discoveries found that, when inhaled, the material caused serious illness.

For buildings constructed prior to 1980, the Code of Federal Regulations (29 CFR 1926.1101) states that all thermal system insulation (boiler insulation, pipe lagging, and related materials) and surface materials must be designated as "presumed asbestos-containing material" (ACM) unless proven otherwise through sampling in accordance with the standards of the Asbestos Hazard Emergency Response Act. ACMs could include, but are not limited to, plaster, ceiling tiles, thermal systems insulation, floor tiles, vinyl sheet flooring, adhesives, and roofing materials.

As noted in the Phase I Environmental Site Assessment (ESA) prepared for the proposed project, the on-site buildings were constructed circa 1950. Therefore, demolition of the buildings could result in emissions of LBP and/or asbestos-containing building materials.

According to the Geotechnical Report prepared for the proposed project, the project site is underlain by Franciscan Formation bedrock.[33] Based on the bedrock formation's association with naturally-occurring asbestos (NOA), ground disturbance associated with redevelopment of the site could create asbestos-containing dust, which could become airborne. Construction workers and nearby sensitive receptors could become exposed to such airborne TACs. Consequently, the proposed project could generate substantial concentrations of TACs, specifically asbestos, during construction.

[33] GEOCON Consultants, Inc. *Preliminary Geotechnical Investigation: Proposed Multifamily Development 40-60 Airport Boulevard South San Francisco, California.* January 2018.

Conclusion

Based on the above discussion, construction and operation of the proposed project would not expose sensitive receptors to significant pollutant concentrations. Although not required to mitigate a significant impact for purposes of CEQA, dwelling units of the project that are within the TAC risk area (38 total units along the northwest corner of the building) will be required to install MERV 16 filters and the project will have features consistent with those listed in Plan Bay Area EIR Mitigation Measure 2.2-5(a). Because of the type of bedrock underlying the project site, and due to the age of the existing buildings, construction activities associated with the proposed project could expose receptors to asbestos-containing dust, asbestos-containing building materials, or LBP. Therefore, the proposed project could result in a ***potentially significant*** impact related to the exposure of sensitive receptors to substantial pollutant concentrations. However, implementation of project-specific Mitigation Measures I-2 and I-3 listed below would reduce this potentially significant impact to a less-than-significant level. Mitigation Measure I-1, adapted from Plan Bay Area EIR Mitigation Measure 2.2-5(a), is required under PRC Section 21155.2 and is not required to reduce an impact identified under CEQA. The City will require implementation of such mitigation as a condition of approval for the proposed project.

d. Emissions of concern include those leading to odors, emission of dust, or emissions considered to constitute air pollutants. Air pollutants have been discussed in sections "a" through "c" above. Therefore, the following discussion focuses on emissions of odors and dust.

Per the BAAQMD's CEQA Guidelines, odors are generally regarded as an annoyance rather than a health hazard.[34] Manifestations of a person's reaction to odors can range from psychological (e.g., irritation, anger, or anxiety) to physiological (e.g., circulatory and respiratory effects, nausea, vomiting, and headache). The presence of an odor impact is dependent on a number of variables including: the nature of the odor source; the frequency of odor generation; the intensity of odor; the distance of odor source to sensitive receptors; wind direction; and sensitivity of the receptor.

Due to the subjective nature of odor impacts, the number of variables that can influence the potential for an odor impact, and the variety of odor sources, quantitative analysis to determine the presence of a significant odor impact is difficult. Typical odor-generating land uses include, but are not limited to, wastewater treatment plants, landfills, and composting facilities. The proposed project would not introduce any such land uses and is not located in the vicinity of any such existing or planned land uses.

Construction activities often include diesel-fueled equipment and heavy-duty trucks, which could create odors associated with diesel fumes that may be considered objectionable. However, construction activities would be temporary, and hours of operation for construction equipment would be restricted per South San Francisco Municipal Code Section 15.14.070, "Work Hours". Project construction would also be required to comply with all applicable BAAQMD rules and regulations, particularly associated with permitting of air pollutant sources. The aforementioned regulations would help to minimize emissions, including emissions leading to odors. Accordingly, substantial objectionable odors would not be expected to occur during construction activities. In addition, existing sensitive receptors in the vicinity of the project site are the single-family residences to the

[34] Bay Area Air Quality Management District. *California Environmental Quality Act Air Quality Guidelines* [pg. 7-1]. May 2017.

northwest, with the closest being approximately 400 feet away. Because odors dissipate with distance, any potential objectionable odors associated with construction would likely disperse prior to reaching nearby sensitive receptors.

As noted previously, all projects under the jurisdiction of BAAQMD are required to implement the BAAQMD's Basic Construction Mitigation Measures. The measures would act to reduce construction-related dust by ensuring that haul trucks with loose material are covered, reducing vehicle dirt track-out, and limiting vehicle speeds within the project site, among other methods, which would ensure that construction of the proposed project does not result in substantial emissions of dust. Following project construction, all areas of the project site not developed with structures would be paved or landscaped. Thus, project operations would not generate significant amounts of dust that could adversely affect a substantial number of people.

For the aforementioned reasons, construction and operation of the proposed project would not result in emissions (such as those leading to odors) adversely affecting a substantial number of people, and a ***less-than-significant*** impact would result.

Project-Specific Mitigation Measures

Implementation of the following mitigation measures would reduce the above potential impacts to *less-than-significant* levels. Project-specific Mitigation Measure I-1 is adapted from Plan Bay Area EIR Mitigation Measure 2.2-5(a).

I-1 *Prior to approval of project improvement plans, the project applicant shall demonstrate compliance with the following design features to the satisfaction of the City:*

- *Install, operate and maintain in good working order a central heating, ventilation and air conditioning (HVAC) system or other air intake system in the building, or in each individual unit, that meets or exceeds a minimum efficiency reporting value (MERV) of 13 or higher, except the units that are located within or partially within the TAC Risk Area presented in Figure 13 shall install, operate and maintain HVAC systems that meet or exceed a minimum MERV of 16 or higher. The HVAC system shall include the following features: Installation of a high efficiency filter and/or carbon filter to filter particulates and other chemical matter from entering the building. Either high efficiency particulate air (HEPA) filters or American Society of Heating, Refrigeration, and Air-Conditioning Engineers (ASHRAE) certified 85 percent supply filters shall be used.*
- *Maintain, repair and/or replace HVAC system on an ongoing and as needed basis or shall prepare an operation and maintenance manual for the HVAC system and the filter. The manual shall include the operating instructions and the maintenance and replacement schedule. This manual shall be included in the Covenants, Conditions and Restrictions (CC&Rs) for residential projects and/or distributed to the building maintenance staff. In addition, the applicant shall prepare a separate homeowners manual. The manual shall contain the operating instructions and the maintenance and replacement schedule for the HVAC system and the filters.*
- *Individual and common exterior open space and outdoor activity areas proposed as part of individual projects shall be located as far away as*

possible within the project site boundary, face away major freeways, and shall be shielded from the source (i.e., the roadway) of air pollution by buildings or otherwise buffered to further reduce air pollution for project occupants.

- *Planting trees and/or vegetation between sensitive receptors and pollution source. Trees that are best suited to trapping PM shall be planted, including one or more of the following species: Pine (Pinus nigra var. maritima), Cypress (X Cupressocyparis leylandii), Hybrid popular (Populus deltoids X trichocarpa), California pepper tree (Schinus molle) and Redwoods (Sequoia sempervirens).*
- *Idling of heavy-duty diesel trucks at these locations shall be prohibited or limited to no more than 2 minutes.*
- *If within the project site, existing and new diesel generators shall meet CARB's Tier 4 emission standards.*

I-2 *Prior to the issuance of any construction permits, the project applicant shall contract with a qualified geologist to prepare an evaluation for the potential presence of Naturally-Occurring Asbestos (NOA). If NOA is not discovered during the survey, further mitigation related to NOA is not required. If NOA is discovered during the survey, the project applicant shall prepare an Asbestos Dust Mitigation Plan, pursuant to § 93105, Title 17, California Code of Regulations, and subject to approval by BAAQMD. The applicant shall submit the Asbestos Dust Mitigation Plan to the City's Planning Division for review and approval.*

I-3 *Prior to issuance of a demolition permit for any on-site structures, the project applicant shall consult with certified Asbestos and/or Lead Risk Assessors to complete and submit for review to the City's Planning Division an asbestos and lead survey. If asbestos-containing materials or lead-containing materials are not discovered during the survey, further mitigation related to asbestos-containing materials or lead-containing materials shall not be required.*

If asbestos-containing materials and/or lead-containing materials are discovered by the survey, the project applicant shall prepare a work plan to demonstrate how the on-site asbestos-containing materials and/or lead-containing materials shall be removed in accordance with current California Occupational Health and Safety (Cal-OSHA) Administration regulations and disposed of in accordance with all CalEPA regulations, prior to the demolition and/or removal of the on-site structures. The plan shall include the requirement that work shall be conducted by a Cal-OSHA registered asbestos and lead abatement contractor in accordance with Title 8 CCR 1529 and Title 8 CCR 1532.1 regarding asbestos and lead training, engineering controls, and certifications. The applicant shall submit the work plan to the City's Planning Division for review and approval.

Findings

Air pollutants are generated by nearly all developments and economic activity in the Bay Area. Air pollution is regulated on the federal, State, and local level, and BAAQMD is the regional agency that oversees air pollution regulation, planning, and rulemaking. While air quality impacts usually result from regional trends, individual projects may contribute to such regional trends. BAAQMD has established quantitative emissions thresholds, which allow for analysis of potential air quality impacts that may result from an individual project's emissions. As discussed above, the

proposed project would not result in air quality emissions that would violate the applicable BAAQMD thresholds of significance. Additionally, the proposed project would be required to implement all relevant BAAQMD BMPs, which would further reduce PM emissions. However, because the project site is located within a TAC Risk Area, the project could result in a non-CEQA health risk impact to future residents. Implementation of project-specific Mitigation Measure I-1, adapted from Plan Bay Area EIR Mitigation 2.2-5(a), would reduce any potential health risk related to TACs to a less-than-significant level. In addition, the project could result in emissions of asbestos-containing dust and/or ACMs and/or LBP during demolition, which could adversely affect nearby sensitive receptors. The implementation of project-specific Mitigation Measures I-2 and I-3 would ensure that the potential impact related to NOA exposure and ACMs and LBP would be reduced to a less-than-significant level. In addition, implementation of Plan Bay Area EIR Mitigation Measure 2.2-2 is required. Based on the above, the project would not result in any additional environmental effects related to Air Quality.

II. BIOLOGICAL RESOURCES. *Would the project:*	Potentially Significant Impact	Less-Than-Significant with Mitigation Incorporated	Less-Than-Significant Impact	No Impact
a. Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service?	☐	✖	☐	☐
b. Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, and regulations or by the California Department of Fish and Wildlife or US Fish and Wildlife Service?	☐	☐	☐	✖
c. Have a substantial adverse effect on state or federally protected wetlands (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?	☐	☐	☐	✖
d. Interfere substantially with the movement of any resident or migratory fish or wildlife species or with established resident or migratory wildlife corridors, or impede the use of wildlife nursery sites?	☐	☐	✖	☐
e. Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?	☐	☐	✖	☐
f. Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Conservation Community Plan, or other approved local, regional, or state habitat conservation plan?	☐	☐	☐	✖

Environmental Setting

The Bay Area supports numerous distinct natural communities composed of a diversity of vegetative types that provide habitat for a wide variety of plant and wildlife species. Broad habitat categories in the region include grasslands, coastal scrub and chaparral, woodlands and forests, riparian systems, freshwater and saltwater aquatic habitat, and wetlands.

The project site is currently developed with a commercial warehouse building and associated paved areas. Foliage on the site is limited to two ornamental trees and sparse volunteer vegetation along the Airport Boulevard frontage. Because the project site is overlain by impermeable surfaces and located within a highly developed area of the City, significant habitats or natural communities do not exist in proximity to the project site. Water features, including wetlands, do not exist on the project site.

For the purposes of this environmental document, “special-status” has been defined to include the following:

- Plant and wildlife species that have been formally listed, are proposed as endangered or threatened, or are candidates for such listing under the federal and State Endangered Species Acts. Both acts afford protection to listed species;
- California Department of Fish and Wildlife (CDFW) Species of Special Concern, which are species that face extirpation in California if current population and habitat trends continue;
- CDFW fully protected species; and
- Species on California Native Plant Society (CNPS) Lists 1 and 2.

Although CDFW Species of Special Concern generally do not have special legal status, they are given special consideration under CEQA. In addition to regulations for special-status species, most birds in the U.S., including non-status species, are protected by the Migratory Bird Treaty Act (MBTA) of 1918. Under the MBTA, destroying active nests, eggs, and young is illegal.

Summary of Analysis under the General Plan EIR

Chapter 4.13 of the General Plan EIR evaluated the effects of the General Plan on biological resources. The General Plan EIR identified potential impacts in terms of degradation of the quality of the environment or reduction of habitat or wildlife and/or plant populations below self-sustaining levels.

a-f. Under Impact 4.13-a, the General Plan EIR notes that buildout under the General Plan could affect sensitive habitats and special-status plant and animal species through direct mortality or indirectly, through habitat loss. Implementation of the General Plan could also result in degradation of non-sensitive habitats and common wildlife species, as discussed under Impact 4.13-c. Development within the City would result in the direct removal of non-native grassland habitat, and may result in additional habitat loss or degradation during construction and operations. Such habitat disturbances during construction and operations could result in potentially significant impacts to sensitive habitats and sensitive plant and animal species. However, compliance with the following policies from the General Plan were determined to reduce biological impacts associated with buildout of the General Plan to a ***less-than-significant*** level.

- 7.1-G-1 Protect special status species and supporting habitats within South San Francisco, including species that are State or federally listed as Endangered, Threatened, or Rare.
- 7.1-G-2 Protect and where reasonable and feasible restore saltmarshes and wetlands.
- 7.1-I-1 Cooperate with State and Federal agencies to ensure that development does not substantially affect special status species appearing on any State or federal list for any rare, endangered, or threatened species. Require assessments of biological resources prior to approval of any development on sites with ecologically sensitive habitat, as depicted in [General Plan EIR] Figure 7-2: Ecologically Sensitive Habitats. (see Figure 4.13-3 of the [City's General Plan] DEIR).
- 7.1-I-4 Require development on the wetlands delineated in [General Plan EIR] Figure 7-2 to complete assessments of biological resources.
- 7.1-I-5 Work with private, non-profit conservation, and public groups to secure funding for wetland and marsh protection and restoration projects.

Mitigation Measures from the General Plan EIR that Apply to the Proposed Project

None.

Summary of Analysis under the Plan Bay Area EIR

Chapter 2.9 of the Plan Bay Area EIR evaluated potential impacts to biological resources which may result from implementation of the proposed Plan Bay Area. Where necessary and feasible, mitigation measures are identified to reduce these impacts.

a. The Plan Bay Area EIR analyzed potential impacts related to special-status species under Impact 2.9-1a, and impacts to designated critical habitat for federally protected species

under Impact 2.9-1b. The forecasted development and transportation projects under the Plan would result in habitat loss and degradation. However, implementation of Mitigation Measures 2.9-1(a) and 2.9-1(b), reproduced below, would mitigate this potential impact to less-than-significant levels. Because MTC/ABAG does not have regulatory authority to impose certain mitigation measures, such as Plan Bay Area EIR Mitigation Measures 2.9-1(a,b), the Plan Bay Area EIR concluded that the impacts would be ***significant and unavoidable*** for the program-level review. However, to the extent that the lead agencies having such authority require individual projects to adopt and implement the above-referenced Plan Bay Area EIR mitigation, individual project's impacts related to biological resources would be less than significant.

It should also be noted that buildout of the entire Plan Bay Area planning area encompasses a wide range of habitat types, whereas, implementation of the proposed project would result in a substantially smaller disturbance area as compared to the Plan Bay Area planning area. As discussed in further detail below, development of the proposed project individually could result in an adverse impact to birds protected under the MBTA; however, migratory birds are not considered candidate, sensitive, or special status species, which are the subject of this question. In addition, implementation of project-specific Mitigation Measures II-1 and II-2 would reduce potential project impacts to migratory birds to a less-than-significant level.

b,c. The Plan Bay Area EIR analyzed potential impacts related to riparian habitat, federally protected wetlands, or other sensitive natural communities under Impact 2.9-2. As discussed therein, projected development and implementation of transportation projects have the potential to affect jurisdictional waters and other sensitive habitats. The Plan Bay Area EIR included Mitigation Measure 2.9-2 to protect wetlands to the maximum extent feasible. Because the MTC/ABAG does not have regulatory authority to impose certain mitigation measures, such as Plan Bay Area EIR Mitigation Measure 2.9-2, the Plan Bay Area EIR concluded that the impact would be ***significant and unavoidable*** for the program-level review. However, to the extent that the lead agencies having such authority require individual projects to adopt and implement the above-referenced Plan Bay Area EIR mitigation, the individual project's impacts related to wetlands would be less than significant.

In addition, as discussed in further detail below, the project site is an infill location and does not contain any riparian habitat, protected wetlands, or other sensitive natural communities. As such, implementation of the proposed project would result in no impact related to riparian habitat, other sensitive natural community, or on state or federally protected wetlands (including, but not limited to, marsh, vernal pool, coastal, etc.).

d. The Plan Bay Area EIR analyzed the potential impact related to the movement of migratory fish or wildlife species, use as a migratory wildlife corridor, or the use of native wildlife nursery sites under Impact 2.9-3. Projected development, including implementation of transportation projects, under the Plan Bay Area have the potential to affect wildlife corridors and nursery sites. The Plan Bay Area EIR proposed Mitigation Measure 2.9-3, which would reduce the impact to a less-than-significant level. Because MTC/ABAG does not have regulatory authority to impose certain mitigation measures, such as Plan Bay Area EIR Mitigation Measures 2.9-3, the Plan Bay Area EIR concluded that the impact would be ***significant and unavoidable*** for the program-level review. However, to the extent that the lead agencies having such authority require individual projects to adopt and implement the above-referenced Plan Bay Area EIR mitigation, the individual project's impacts related to wildlife movement corridors would be less than significant.

In addition, as discussed in further detail below, the project site is an infill location and would not provide a wildlife corridor, would not be used by migratory wildlife species, and would not be considered suitable habitat for a wildlife nursery. As such, implementation of the proposed project would result in a less-than-significant impact related to interference with the movement of resident or migratory fish or wildlife species or with established resident or migratory wildlife corridors, or impeding the use of wildlife nursery sites.

e,f. The Plan Bay Area EIR analyzed impacts related to conflicts with adopted local conservation policies, such as tree protection ordinances, or resource protection and conservation plans, such as a Habitat Conservation Plan (HCP), Natural Community Conservation Plan (NCCP), or other local, regional, or State HCP, under Impact 2.9-4. As noted therein, the Plan Bay Area EIR concluded that the impact would be ***less than significant***.

Mitigation Measures from the Plan Bay Area EIR that Apply to the Proposed Project

The biological mitigation measures set forth in the Plan Bay Area EIR pertain specifically to sites that include sensitive habitats. The project site has no such sensitive habitat and, thus, the mitigation measures would not apply.

Project-Specific Impact Discussion

a. The project site consists of an existing commercial structure, and is covered with impervious surfaces. The site is primarily surrounded by existing development. Existing vegetation on or in the vicinity of the project site consists of non-native trees, typical commercial landscaping, and areas of grass lawn. The existing vegetation provides little habitat for wildlife species. In addition, pursuant to General Plan EIR Figure 4.13-3, Ecologically Sensitive Lands, the project site does not contain any ecologically sensitive habitat, including Wetland, Habitat Conservation Area, or Marine Aquatic Habitat. However, the existing trees could be considered potential habitat for special-status birds.

Birds protected under the MBTA are known to use shrubbery, trees, and sometimes urban buildings to nest. As noted above, under the MBTA, destroying active nests, eggs, and young is illegal. While unlikely, if a bird protected under the MBTA is nesting within onsite trees, then removal of the trees would cause an adverse impact.

Based on the above, development of the project could have a substantial adverse effect, either directly or through habitat modifications, on species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service. Therefore, the project could have a ***potentially significant*** impact to protected species. However, implementation of project-specific Mitigation Measures II-1 and II-2, which would be required by the City as a condition of approval for the proposed project, would reduce the potential impact to a less-than-significant level.

b,c. The project site consists of an existing commercial structure and paved areas. As discussed above, the existing vegetation on or in the vicinity of the project site predominantly consists of non-native trees and commercial landscaping. Water features are not present on the project site. Accordingly, riparian habitat, wetlands, or any other sensitive natural community do not exist on the project site. As a result, implementation of

the proposed project would have ***no impact*** on riparian habitat or other sensitive natural communities, including wetlands.

d. Because the site is built out with urban uses and surrounded by existing development, the project site would not provide a wildlife corridor, would not be used by migratory wildlife species, and would not be considered suitable habitat for a wildlife nursery. The project site does not contain streams or other waterways that could be used by migratory fish or as a wildlife corridor for other wildlife species. In addition, pursuant to Figure 2.9-9, of the Plan Bay Area EIR, the project site is not located within an Essential Connectivity Area, defined as lands important to wildlife movement. As such, the project would not interfere substantially with the movement of any resident or migratory fish or wildlife species or with established resident or migratory wildlife corridors, or impede the use of wildlife nursery sites. Thus, a ***less-than-significant*** impact would occur.

e. Two trees currently exist on-site: a Sydney golden wattle (*Acacia longifolia*) and Bailey acacia (*Acacia baileyana*). As part of the proposed project, both on-site trees would be removed. To assess the health and structural condition of the trees within the project site, an Arborist Report was prepared for the proposed project by Traverso Tree Service, Inc. (see Appendix C).[35] The tree assessment took place March 4, 2021.

The City of South San Francisco protects certain tree species, such as oaks, 10 inches and greater in trunk diameter, most tree species 15 inches and greater in diameter, and certain tree species, such as blackwood acacia, 24 inches and greater in trunk diameter (see Municipal Code Section 13.30, Tree Preservation). Based on the City's definition for protected trees, neither tree qualifies for protected status. One of the trees is located within the proposed building footprint, and the other tree was determined to be in poor health. Both trees are recommended for removal. However, the Landscaping Plan (see Figure 7 and Figure 8) includes several new trees along the site frontages and throughout the interior courtyard, and would effectively replace the removed trees and contribute additional trees as compared to existing conditions.

Based on the above, the project would not conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance, and a ***less-than-significant*** impact would occur.

f. The project site is not located within an area that is subject to an adopted HCP, NCCP, or other approved local, regional, or state habitat conservation plan. Therefore, the project would have ***no impact*** related to a conflict with the provisions of an adopted HCP, NCCP, or other approved local, regional, or state habitat conservation plan.

Project-Specific Mitigation Measures

Implementation of the following mitigation measures would reduce the above potential impact to a *less-than-significant* level.

II-1 *The project applicant shall ensure that a qualified biologist conduct a pre-construction survey for nesting birds within a 250-foot buffer around the project site boundaries, if feasible, not more than 14 days prior to site disturbance during the breeding season (February 1st to August 31st). If site disturbance commences outside the breeding season, a pre-construction survey for nesting birds is not*

[35] Traverso Tree Service, Inc. *Arborist Report for 40 Airport Blvd, South San Francisco*. March 25, 2021.

required. The project applicant shall submit survey results to the City's Planning Division prior to initiation of any ground disturbance. If active nests of migratory birds are not detected within approximately 250 feet of the project site, further mitigation is not required.

II-2 *If nesting raptors or other migratory birds are detected on or adjacent to the site during the survey, the project applicant shall be responsible for establishing an appropriate construction-free buffer around all active nests. Actual size of buffer would be determined by the project biologist, and would depend on species, topography, and type of activity that would occur in the vicinity of the nest. Typical buffers are 25 feet for non-raptors and up to 250 feet for raptors. The project buffer shall be monitored periodically by the project biologist to ensure compliance. The project applicant shall ensure that these buffer distances and monitoring requirements are met. After the nesting is completed, as determined by the biologist, the buffer would no longer be required. The project applicant shall also ensure that these buffers remain in place for the duration of the breeding season or until a qualified biologist has confirmed that all chicks have fledged and are independent of their parents.*

Findings

The project site has been previously developed for commercial land use and is primarily covered by structures and pavement. Because the project site is predominantly urbanized, the site has low habitat value, and low potential for the presence of special-status species. However, certain birds protected by the MBTA may nest within onsite trees, and a potentially significant impact could occur. Project-specific Mitigation Measures II-1 and II-2 require preconstruction surveys for nesting birds and the establishment of appropriate buffers, which would reduce impacts to a less-than-significant level. As such, the proposed project would not result in additional significant environmental effects related to Biological Resources.

III. CULTURAL RESOURCES. *Would the project:*	Potentially Significant Impact	Less-Than-Significant with Mitigation Incorporated	Less-Than-Significant Impact	No Impact
a. Cause a substantial adverse change in the significance of a historical resource pursuant to Section 15064.5?	☐	☐	✖	☐
b. Cause a substantial adverse change in the significance of a unique archaeological resource pursuant to Section 15064.5?	☐	☐	✖	☐
c. Disturb any human remains, including those interred outside of dedicated cemeteries.	☐	☐	✖	☐

Environmental Setting

The City of South San Francisco has a Historic Preservation Program, which tasks the Historic Preservation Commission with identifying the City's most important historic sites and protecting them accordingly. The Historic Preservation Program currently includes 50 designated historic sites, each identified for its historical or cultural significance.[36]

The project site is located within an urban area and, therefore, existing development surrounds the project site, including roadways and commercial development. The existing warehouse building makes up a total of approximately 35,000 sf, and the remainder of the site area consists of paved parking lots. According to the Phase I ESA, the site was developed with the existing structure by 1956.[37] The existing warehouse has not been designated as a historic resource. Due to the developed nature of the site, the project site has already been highly disturbed.

Summary of Analysis under the General Plan EIR

The General Plan EIR analyzed impacts related to the disturbance of cultural resources in Chapter 4.14.

a,b. Impacts 4.14-a and 4.14-b include a discussion regarding how future development throughout the City may adversely affect historic resources or disrupt an archeological site or property with cultural significance. As noted therein, the Historic Preservation Commission protects historical structures throughout the City, and the City's Municipal Code further protects historic buildings from damage or demolition. Due to the City's location, subsurface prehistoric and archeological resources may be present. However, the General Plan EIR notes that archeological surveys and records reviews would allow for the appropriate handling and/or avoidance of such resources. The following policies are included in the General Plan to address potential impacts related to historical and archeological resources:

- 7.5-G-1: Conserve historic, cultural, and archaeological resources for the aesthetic, educational, economic, and scientific contribution they make to South San Francisco's identity and quality of life.
- 7.5-G-2: Encourage municipal and community awareness, appreciation, and support for South San Francisco's historic, cultural, and archaeological resources.
- 7.5-I-4: Ensure the protection of known archaeological resources in the City by requiring a records review for any development proposed areas of known resources.

[36] City of South San Francisco. *Historic Preservation*. Available at: https://www.ssf.net/departments/economic-community-development/planning-division/historic-preservation. Accessed April 2021.

[37] Partner Engineering and Science, Inc. *Phase I Environmental Site Assessment Report, Produce Company 40-60 Airport Boulevard.* December 20, 2017.

- 7.5-I-5: In accordance with State law, require the preparation of a resource mitigation plan and monitoring program by a qualified archaeologist in the event that archaeological resources are uncovered.

Overall, the General Plan EIR concluded that, with implementation of the policies included in the General Plan, buildout of the General Plan would have a ***less-than-significant*** effect on historic and archeological resources.

c. The General Plan EIR does not explicitly discuss impacts related to the disturbance of human remains, including those interred outside of dedicated cemeteries.

Mitigation Measures from the General Plan EIR that Apply to the Proposed Project

None.

Summary of Analysis under the Plan Bay Area EIR

Chapter 2.11 of the Plan Bay Area EIR evaluated potential impacts to cultural, historical, and archaeological resources that may result from implementation of the Plan. Where necessary and feasible, mitigation measures are identified to reduce these impacts.

a,b. The Plan Bay Area EIR analyzed the potential impact related to a substantial adverse change in the significance of a historical resource or unique archeological resource, as defined in Section 15064.5 (Impact 2.11-1 and 2.11-2) and determined that, with the implementation of Mitigation Measures 2.11-1 and 2.11-2, the impact would be ***less than significant***.

c. The Plan Bay Area EIR analyzed the potential impact related to the disturbance of human remains, including those interred outside of formal cemeteries, under Impact 2.11-4. The Plan Bay Area EIR concluded that compliance with California Health and Safety Code Sections 7050.5 and 7052 and California PRC Section 5097 would ensure that any potential impact would be ***less than significant***.

Mitigation Measures from the Plan Bay Area EIR that Apply to the Proposed Project

Plan Bay Area EIR Mitigation Measures 2.11-1 and 2.11-2 are applicable to the proposed project. Plan Bay Area EIR Mitigation Measure 2.11-1 has already been implemented.

2.11-1 Implementing agencies and/or project sponsors shall implement measures, where feasible and necessary based on project- and site-specific considerations that include, but are not limited to:

- *Realign or redesign projects to avoid impacts on known historic resources where possible.*
- *Require a survey and evaluation of structures greater than 45 years in age within the area of potential effect to determine their eligibility for recognition under State, federal, or local historic preservation criteria. The evaluation shall be prepared by an architectural historian, or historical architect meeting the Secretary of the Interior's Standards and Guidelines for Archeology and Historic Preservation, Professional Qualification Standards. The evaluation should comply with CEQA Guidelines section*

15064.5(b), and, if federal funding or permits are required, with Section 106 of the National Historic Preservation Act (NHPA) of 1966 (16 U.S.C. § 470 et seq.). Study recommendations shall be implemented.

- *If avoidance of a significant architectural/built environment resource is not feasible, additional mitigation options include, but are not limited to, specific design plans for historic districts, or plans for alteration or adaptive re-use of a historical resource that follows the Secretary of the Interior's Standards for the Treatment of Historic Properties with Guidelines for Preserving, Rehabilitation, Restoring, and Reconstructing Historic Buildings.*
- *Comply with existing local regulations and policies that exceed or reasonably replace any of the above measures that protect historic resources.*

2.11-2 *Implementing agencies and/or project sponsors shall implement the following measures where feasible and necessary based on project- and site-specific considerations that include, but are not limited to:*

- *Before construction activities, project sponsors shall retain a qualified archaeologist to conduct a record search at the appropriate Information Center to determine whether the project area has been previously surveyed and whether resources were identified. When recommended by the Information Center, project sponsors shall retain a qualified archaeologist to conduct archaeological surveys before construction activities. Project sponsors shall follow recommendations identified in the survey, which may include activities such as subsurface testing, designing and implementing a Worker Environmental Awareness Program, construction monitoring by a qualified archaeologist, avoidance of sites, or preservation in place.*
- *In the event that evidence of any prehistoric or historic-era subsurface archaeological features or deposits are discovered during construction-related earth-moving activities (e.g., ceramic shard, trash scatters, lithic scatters), all ground-disturbing activity in the area of the discovery shall be halted until a qualified archaeologist can assess the significance of the find. If the find is a prehistoric archeological site, the appropriate Native American group shall be notified. If the archaeologist determines that the find does not meet the CRHR standards of significance for cultural resources, construction may proceed. If the archaeologist determines that further information is needed to evaluate significance, a data recovery plan shall be prepared. If the find is determined to be significant by the qualified archaeologist (i.e., because the find is determined to constitute either an historical resource or a unique archaeological resource), the archaeologist shall work with the project applicant to avoid disturbance to the resources, and if complete avoidance is not feasible in light of project design, economics, logistics, and other factors, follow accepted professional standards in recording any find including submittal of the standard DPR Primary Record forms (Form DPR 523) and location information to the appropriate California Historical Resources Information System office for the project area.*
- *Project sponsors shall comply with existing local regulations and policies that exceed or reasonably replace any of the above measures that protect archaeological resources.*

Project-Specific Impact Discussion

a. According to the South San Francisco Historic Preservation Program's map of Historic Resources, identified historic resources do not exist on or within the vicinity of the project site.[38] In addition, Figure 4.14-1, Designated Historic Resources, of the General Plan EIR, does not identify any protected historic resources on the project site.[39]

Resources over 50 years of age may be eligible for listing on the National Register of Historic Places (NRHP). The existing on-site commercial building was constructed circa 1950[40] and, therefore, could be considered a historic building because the building is over 50 years in age. Tenants on the subject property have included a steel machine shop (1950-1970), Tire Jobbers (1970), Bay Carbon Company (1977-1995), Ogden Allied Services Corp. (1987-1995), Sky Chefs (2000-2005), Quong Hop (2005), J.R. Produce (2005), Capital Sigma Investments (2010), and The Produce and United Property (2015-Present).

In 2019, as part of its General Plan Update, the City published a Cultural and Historic Resources Existing Conditions Report. According to the report, approximately 250 eligible historic architectural resources were identified within the City, the majority of which are not included within the City's register, but were determined to be eligible through environmental reviews. Details on these properties are listed in Table CUL-5 of the Cultural and Historic Resources Existing Conditions Report, and include residential homes, commercial buildings, medical facilities, fraternal organizations, civic, educational, religious, and transportation infrastructure. Evaluated resources determined to be ineligible for listing have been excluded from Table CUL-5. The project site is not included in Table CUL-5 and, thus, has not been determined to be eligible for listing on the NRHP or California Register of Historic Resources (CRHR).

In summary, the on-site structure is over 50 years old and, thus, must be evaluated for historical significance in order to comply with Plan Bay Area EIR Mitigation Measure 2.11-1. Consistent with Plan Bay Area EIR Mitigation Measure 2.11-1, the Cultural and Historic Resources Existing Conditions Report evaluated structures throughout the City for historical significance, and did not identify the on-site structure as a historically significant resource. Thus, the proposed project would comply with the first item in Plan Bay Area EIR Mitigation Measure 2.11-1, wherein the project would avoid impacts to identified historic resources. Plan Bay Area EIR Mitigation Measure 2.11-1 has been fully implemented.

Based on the above, implementation of the proposed project would not cause a substantial adverse change in the significance of a historical resource pursuant to Section 15064.5, and a ***less-than-significant*** impact would occur.

b,c. Considering that the project site has previously been heavily disturbed through development of the existing structures, the potential for encountering any significant cultural or archaeological resources or human remains during the on-site improvements associated with the project is relatively low. Although low, the potential does exist for

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38 South San Francisco Historic Preservation Program. *South San Francisco Historic Sites*. Available at: https://www.ssf.net/home/showdocument?id=1800. Accessed July 10, 2020.

39 South San Francisco. *South San Francisco General Plan Update Draft Environmental Impact Report*. June 1999.

40 Partner Engineering and Science, Inc. *Phase I Environmental Site Assessment Report, Produce Company 40-60 Airport Boulevard.* December 20, 2017.

previously unknown or unidentified cultural resources or human remains to be encountered below the surface that could be inadvertently damaged or lost during grading and construction of the project. However, Plan Bay Area EIR Mitigation Measure 2.11-2 provides standardized protocol for the accidental discovery of cultural resources, and would be applicable to the proposed project. Implementation of Plan Bay Area EIR Mitigation Measure 2.11-2 would reduce impacts related to the discovery of unknown archeological resources to a less-than-significant level.

The project would also be required to comply with California Health and Safety Code Sections 7050.5 and 7052, which address appropriate handling of human remains, and California PRC Section 5097, which addresses appropriate protection of archeological and historical sites. Compliance with such regulations would ensure that a ***less-than-significant*** impact related to archaeological resources and/or human remains, including those interred outside of dedicated cemeteries, would occur.

Project-Specific Mitigation Measures

None.

Findings

Considering that the project site has been previously developed, the likelihood of discovering previously unknown historic or archeological resources is low. In addition, the project would be required to comply with all applicable provisions of California law, including California Health and Safety Code Sections 7050.5 and 7052 and California PRC Section 5097. Plan Bay Area EIR Mitigation Measure 2.11-2, listed above, would reduce potential impacts related to archeological resources to a less-than-significant level. As such, Plan Bay Area EIR Mitigation Measure 2.11-2 is hereby incorporated requirements of the proposed project. Implementation of the aforementioned Plan Bay Area EIR Mitigation Measure would ensure that the project would not result in any additional environmental effects related to Cultural Resources.

IV. ENERGY. *Would the project:*	Potentially Significant Impact	Less-Than-Significant with Mitigation Incorporated	Less-Than-Significant Impact	No Impact
a. Result in potentially significant environmental impact due to wasteful, inefficient, or unnecessary consumption of energy resources, during project construction or operation?	☐	☐	✖	☐
b. Conflict with or obstruct a state or local plan for renewable energy or energy efficiency?	☐	☐	✖	☐

Environmental Setting

The project site is currently developed with a two-story commercial warehouse building and associated parking areas. Electricity and natural gas are currently provided to the project site by PG&E. South San Francisco also has partnered with Peninsula Clean Energy (PCE), a Community Choice Aggregation, which allows the purchase of electricity from renewable sources through PG&E infrastructure.[41] Therefore, the project applicant would have convenient access to renewably sourced electricity to meet the demands of the proposed project.

A description of the 2019 California Green Building Standards Code and the Building Energy Efficiency Standards, with which the proposed project would be required to comply, are provided below.

California Green Building Standards Code

The 2019 California Green Building Standards Code, otherwise known as the CALGreen Code (CCR Title 24, Part 11), is a portion of the CBSC, which became effective with the rest of the CBSC on January 1, 2020. The purpose of the CALGreen Code is to improve public health, safety, and general welfare by enhancing the design and construction of buildings through the use of building concepts having a reduced negative impact or positive environmental impact and encouraging sustainable construction practices. The provisions of the code apply to the planning, design, operation, construction, use, and occupancy of every newly constructed building or structure throughout California. Requirements of the CALGreen Code include, but are not limited to, the following measures:

- Compliance with relevant regulations related to future installation of Electric Vehicle charging infrastructure in residential and non-residential structures;
- Indoor water use consumption is reduced through the establishment of maximum fixture water use rates;
- Outdoor landscaping must comply with the California Department of Water Resources' MWELO to reduce outdoor water use;
- Diversion of 65 percent of construction and demolition waste from landfills;
- Mandatory periodic inspections of energy systems (i.e., heat furnace, air conditioner, mechanical equipment) for nonresidential buildings over 10,000 sf to ensure that all are working at their maximum capacity according to their design efficiencies; and
- Mandatory use of low-pollutant emitting interior finish materials such as paints, carpet, vinyl flooring, and particle board.

[41] City of South San Francisco. *Community Choice Energy*. Available at: https://www.ssf.net/departments/city-manager/sustainability/community-choice-energy#:~:text=South%20San%20Francisco%20has%20joinedinstead%20of%20going%20through%20PG%26E. Accessed June 10, 2020.

Building Energy Efficiency Standards

The 2019 Building Energy Efficiency Standards is a portion of the CBSC, which expands upon energy-efficiency measures from the 2016 Building Energy Efficiency Standards; they went into effect starting January 1, 2020. The 2019 standards provide for additional efficiency improvements beyond the current 2016 standards. Residential buildings built in compliance with the 2019 standards are anticipated to use approximately seven percent less energy compared to the 2016 standards, primarily due to lighting upgrades.[42]

Summary of Analysis under the General Plan EIR

The General Plan EIR does not include a discussion regarding energy efficiency or renewable energy goals.

Mitigation Measures from the General Plan EIR that Apply to the Proposed Project

None.

Summary of Analysis under the Plan Bay Area EIR

Impacts related to energy are discussed in Chapter 2.4 of the Plan Bay Area EIR.

a. The Plan Bay Area EIR analyzed whether implementation of the plan would result in wasteful or inefficient consumption of energy in Impact 2.4-1. As noted therein, per capita energy consumption associated with the proposed Plan would be lower per capita when compared to buildout without adoption of the Plan due to the increased energy efficiency of the multi-family housing encouraged as part of the Plan. In addition, because the Plan Bay Area would result in denser land development and a net reduction in personal vehicle use, the project would not result in wasteful or inefficient use of energy and a ***less-than-significant*** impact would occur.

b. As discussed in Plan Bay Area EIR Impact 2.4-2, future land use projects under the Plan Bay Area would be more dense and more energy efficient, and would be required to comply with the most up-to-date edition of the Title 24 Standards. In addition, PG&E's compliance with the State's Renewable Portfolio Standard (RPS), which requires investor-owned utilities, electric service providers, and community choice aggregators to increase procurement from eligible renewable energy resources to 33 percent of total procurement by 2020 and to 60 percent by 2030, would ensure that electricity demand by developments under the Plan Bay Area would be met by increasingly more renewable sources. As such, the Plan Bay Area EIR concludes that impacts related to renewable energy use and energy efficiency would be ***less than significant***.

Mitigation Measures from the Plan Bay Area EIR that Apply to the Proposed Project

None.

Project-Specific Impact Discussion

a,b. Construction of the proposed project would involve on-site energy demand and consumption related to the use of oil in the form of gasoline and diesel fuel for construction worker vehicle trips, hauling and material delivery truck trips, and operation of off-road construction equipment. Project construction would not involve the use of natural gas

[42] California Energy Commission. *Title 24 2019 Building Energy Efficiency Standards FAQ*. November 2018.

appliances or equipment. Pursuant to Plan Bay Area EIR Mitigation Measure 2.2-2, the use of portable diesel generators would be prohibited during construction.

The existing on-site warehouse currently consumes energy during normal operations. Demolition of the existing building would remove the energy demand associated with operation of such. Therefore, energy demand during construction would be somewhat off-set through reductions in energy demand due to the demolition of existing structure.

Even during the most intense period of construction, due to the different types of construction activities (e.g., site preparation, grading, building construction), only portions of the site would be disturbed at a time, with operation of construction equipment occurring at different locations on the project site, rather than a single location. In addition, all construction equipment and operation thereof would be regulated per the CARB In-Use Off-Road Diesel Vehicle Regulation. The In-Use Off-Road Diesel Vehicle Regulation is intended to reduce emissions from off-road, heavy-duty diesel vehicles in California by imposing limits on idling, requiring all vehicles to be reported to CARB, restricting the addition of older vehicles into fleets, and requiring fleets to reduce emissions by retiring, replacing, or repowering older engines, or installing exhaust retrofits. The In-Use Off-Road Diesel Vehicle Regulation would subsequently help to improve fuel efficiency and reduce GHG emissions. In addition, compliance with Plan Bay Area EIR Mitigation Measure 2.2-2, which limits idling time to two minutes, would further reduce energy consumption during construction. Finally, technological innovations and more stringent standards are constantly being researched at the global level, such as multi-function equipment, hybrid equipment, or other design changes; incorporation of such technologies could help to reduce demand on oil and emissions associated with construction.

The CARB prepared the *2017 Climate Change Scoping Plan Update* (2017 Scoping Plan),[43] which builds upon previous efforts to reduce GHG emissions and is designed to continue to shift the California economy away from dependence on fossil fuels. Appendix B of the 2017 Scoping Plan includes examples of local actions (municipal code changes, zoning changes, policy directions, and mitigation measures) that would support the State's climate goals. The examples provided include, but are not limited to, enforcing idling time restrictions for construction vehicles, utilizing existing grid power for electric energy rather than operating temporary gasoline/diesel-powered generators, and increasing use of electric and renewable fuel-powered construction equipment. The In-Use Off Road regulation described in the Air Quality section of this SCEA IS, with which the proposed project must comply, would be consistent with the intention of the 2017 Scoping Plan and the recommended actions included in Appendix B of the 2017 Scoping Plan.

Based on the above, the temporary increase in energy use during construction of the proposed project would not result in a significant increase in peak or base demands or require additional capacity from local or regional energy supplies. The proposed project would be required to comply with all applicable regulations related to energy conservation and fuel efficiency, which would help to reduce the temporary increase in demand.

Following implementation of the proposed project, PG&E would provide electricity to the project site. Energy use associated with operation of the proposed project would be typical of residential uses, requiring electricity for interior and exterior building lighting, operation of stoves, kitchen and cleaning appliances, security systems, and more. Maintenance

[43] California Air Resources Board. *The 2017 Climate Change Scoping Plan Update*. January 20, 2017.

activities during operations, such as landscape maintenance, would involve the use of electric or gas-powered equipment. In addition to on-site energy use, the proposed project would result in transportation energy use associated with vehicle trips generated by future residents.

During operations, the proposed project would be required to adhere to the City's Energy Reach Codes, which were adopted through Ordinance 1623-2021 on June 9, 2021, and are defined in Sections 15.26.020 and 15.22.020 of the City's Municipal Code. The City's Energy Reach Codes require all newly constructed residential buildings to be "All-Electric Buildings," defined as buildings that do not have natural gas or propane plumbing installed within the building property lines, and instead use only electricity as the source of energy for space heating, water heating (including pools and spas), cooking appliances, and clothes drying appliances. In addition, new construction within the City is required to facilitate future installation and use of electric vehicle chargers. Specific requirements for multi-family developments with more than 20 dwelling units include the installation of one Level 2 Electric Vehicle Ready Space in the first 20 dwelling units with parking spaces. For each additional dwelling unit, 25 percent of the dwelling units with parking space(s) are required to have at least one Level 2 Electric Vehicle Ready Space. Each remaining dwelling unit with parking space(s) shall be provided with at least one Level 1 Electric Vehicle Ready Space. Furthermore, the proposed project would be subject to all relevant provisions of the most recent update of the CBSC, including the Building Energy Efficiency Standards. Adherence to the City's Energy Reach Code and the most recent CALGreen Code and Building Energy Efficiency Standards would ensure that the proposed structure would consume energy efficiently.

Future residents would have access to electricity generated from renewable sources through PCE. Even if customers choose to opt out of PCE, the electricity supplied by PG&E would comply with the State's RPS. Thus, a portion of the energy consumed during project operations would originate from renewable sources. Furthermore, the project applicant has indicated that the project would incorporate design features such as energy efficient light fixtures and Energy-Star rated appliances. The rooftop would include the infrastructure necessary to facilitate future solar panel installation.

As noted above, the existing on-site building consumes energy. The proposed project would be built under more stringent efficiency standards compared to the standards in place at the time of construction of the existing building. Therefore, while the project may result in a net increase in energy demand, energy would be consumed more efficiently due to modern regulations.

As a qualifying Transit Priority Project, the project site is located within close proximity to existing public transit infrastructure, and electric vehicle (EV) charging stations would be included in the project to meet Code requirements. Short-term and long-term bicycle parking would be included on-site, which would encourage patrons to use alternative transportation. Through project consistency with the Plan Bay Area the project would reduce vehicle miles travelled (VMT) and thereby reduce energy demand associated with transportation.

Based on the above, compliance with the City's Energy Reach Code, which requires buildings to be all electric, and the State's latest Energy Efficiency Standards would ensure that the proposed project would implement all necessary energy efficiency regulations. Additionally, the inclusion of infrastructure for future installation of solar panels and other

sustainable features by the proposed project would further reduce any impacts associated with energy consumption.

Conclusion

Based on the above, construction and operation of the proposed project would not result in wasteful, inefficient, or unnecessary consumption of energy resources or conflict with or obstruct a State or local plan for renewable energy or energy efficiency. Thus, a ***less-than-significant*** impact would occur.

Project-Specific Mitigation Measures

None.

Findings

Construction and operation of the proposed project would increase energy demand at the project site. However, construction would take place over a limited, finite amount of time, and fuel efficiency of construction equipment would be regulated through State requirements. Operation of the project would not consume excessive energy as energy efficiency fixtures would be implemented to the maximum extent feasible, and transportation energy demand from future residents would be significantly reduced due to the close proximity of the site to the Caltrain Station. In addition, the project would include EV charging stations and infrastructure to allow for subsequent installation of solar panels, in compliance with local renewable energy plans. As such, the proposed project would not result in any additional environmental impacts related to Energy.

V. GEOLOGY AND SOILS. *Would the project:*	Potentially Significant Impact	Less-Than-Significant with Mitigation Incorporated	Less-Than-Significant Impact	No Impact
a. Directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving:				
i. Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42.	☐	☐	✖	☐
ii. Strong seismic ground shaking?	☐	☐	✖	☐
iii. Seismic-related ground failure, including liquefaction?	☐	✖	☐	☐
iv. Landslides?	☐	☐	✖	☐
b. Result in substantial soil erosion or the loss of topsoil?	☐	☐	✖	☐
c. Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse?	☐	✖	☐	☐
d. Be located on expansive soil, as defined in Table 18-1B of the Uniform Building Code (1994), creating substantial direct or indirect risks to life or property?	☐	☐	✖	☐
e. Have soils incapable of adequately supporting the use of septic tanks or alternative wastewater disposal systems where sewers are not available for the disposal of wastewater?	☐	☐	☐	✖
f. Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?	☐	☐	✖	☐

Environmental Setting

The following background setting information focuses on the existing topography of the region and project site, the underlying bedrock, and site seismicity, as well as the general conditions and expansiveness of the on-site soils.

While most of South San Francisco is comprised of flat or gently sloping areas, steep hillsides surround the northern and western portions of the City. Seismic and other structural hazards are related to two geologic conditions found in South San Francisco:

- Soils in the flat lowland areas, comprised largely of Bay Mud overlain with fill in the eastern portions of the City, have high shrink-swell potential, high water table, and low strength. These soil conditions amplify earthquake waves and ground shaking, and are subject to liquefaction.
- Steeply-sloping hillside areas have soils with shrink-swell hazards, high erosion hazard, and low strength. Some of these soils have severe limitations for bearing dwellings without basements and for local roads. In addition, substantial portions of the south flank of San Bruno Mountain are classified as a high landslide risk area.

The San Andreas Fault is considered a source of high earthquake hazard to the entire City, creating potential for ground rupture and high levels of ground shaking. Areas subject to extremely high or very high levels of wave amplification include the hills west of Callan Boulevard, adjacent to the San Andreas Fault zone, and the alluvial lowlands surrounding Colma Creek, between

Orange and Linden Avenues. Most of the City would experience an intensity level of VII (Nonstructural Damage) or VIII (Moderate) from a rupture of the Peninsula Segment of the San Andreas Fault during an earthquake with a 7.1 magnitude.[44] The project site is situated in the Coast Ranges geomorphic province of California. The Coast Ranges have experienced a complex geological history characterized by Late Tertiary folding and faulting that has resulted in a series of northwest-trending mountain ranges and intervening valleys.

The following information was procured primarily from the site-specific Geotechnical Investigation prepared by GEOCON (see Appendix D).[45]

The project site is not located within an Earthquake Fault Hazard Zone, as designated pursuant to the Alquist-Priolo Earthquake Fault Zoning Act, and known faults do not cross the site. The nearest known active fault surface trace is the San Andreas Fault, which is mapped approximately 2.75 miles from the site. The inland valleys, as well as the structural depression within which San Francisco Bay is located, are filled with unconsolidated to semi-consolidated deposits of Quaternary age (about the last 1.6 million years). Continental deposits (alluvium) consist of unconsolidated to semi-consolidated sand, silt, clay and gravel, while the bay deposits typically consist of soft organic-rich silt and clay (bay mud) or sand. Background geologic mapping by the U.S. Geological Survey (USGS) indicates the majority of the site is underlain by sandstone and shale of the Cretaceous- and Jurassic-age Franciscan Complex with artificial fills at the southern margin of the site. The artificial fills area likely associated with the in-fill of former natural stream channels during original site development.

Summary of Analysis under the General Plan EIR

Chapter 4.11 of the General Plan EIR evaluated the potential effects related to geology, soils, and seismicity within the City.

a.i-a.iv. Impacts related to seismic groundshaking, seismic-related hazards, liquefaction, and ground failure are discussed under General Plan EIR Impact 4.11-a. Surface rupture of an Alquist-Priolo Fault is discussed in Impact 4.11-b. If an earthquake occurs in the region, certain susceptible areas of South San Francisco could experience structural damage. However, the following General Plan policies would reduce potential impacts to a ***less-than-significant*** level.

- 8.1-G-1 Minimize the risk to life and property from seismic activity and geologic hazards in South San Francisco.
- 8.1-I-1 Do not permit special occupancy buildings, such as hospitals, schools, and other structures that are important to protecting health and safety in the community, in areas identified in Figure 8-2.
- 8.1-I-2 Require geotechnical and engineering geology reports as part of the development review process prior to approval of any development on sites within seismically sensitive lands, as indicated in Figure 8-5. (Figure 4.11-6 of the [General Plan] DEIR)
- 8.1-I-3 Explore programs that would build incentives to retrofit unreinforced masonry buildings.

[44] South San Francisco. *South San Francisco General Plan Update Draft Environmental Impact Report*. June 1999.
[45] GEOCON Consultants, Inc. *Preliminary Geotechnical Investigation: Proposed Multifamily Development 40-60 Airport Boulevard South San Francisco, California.* January 2018.

c. General Plan EIR Impact 4.11-c discusses impacts related to expansive soils and settlement. Expansive soils can be found in several hillside locations throughout the City. However, implementation of all applicable General Plan policies, as listed above, would reduce potential impacts to a ***less-than-significant*** level.

b,d,e,f. Other impacts related to geological and soil resources were not discussed in the General Plan EIR.

Mitigation Measures from General Plan EIR that Apply to the Proposed Project

None.

Summary of Analysis under the Plan Bay Area EIR

Impacts related to geology and soils are discussed in Chapter 2.7 of the Plan Bay Area EIR. Where necessary and feasible, mitigation measures are identified to reduce these impacts.

a.i. The Plan Bay Area EIR analyzed the potential impact related to fault rupture under Impact 2.7-1. The Alquist-Priolo Act regulates where development and road projects can occur in relation to faults by requiring detailed fault identification studies and requiring minimum setback requirements. Local agencies and Caltrans also have requirements to address impacts related to fault rupture. Therefore, existing federal, state, and local regulations and oversight are in place that would effectively reduce the inherent hazard associated with fault rupture, and the impact would be ***less than significant***.

a.ii. The Plan Bay Area EIR analyzed the potential impact related to ground shaking under Impact 2.7-2. While the Plan would result in increased population in a seismically active area, regulatory requirements already exist that establish specific development standards in such areas, and the impact would be ***less than significant***.

a.iii. The Plan Bay Area EIR analyzed the potential impact regarding seismic-related ground failure, including liquefaction under Impact 2.7-3. The impacts of ground failure, including liquefaction, on development of the land uses or transportation projects under the Plan Bay Area would be addressed through site-specific geotechnical studies required by local jurisdictions in accordance with standard industry practices and State-provided guidance. In addition, development would conform to the current seismic design provisions of the International Building Code and CBSC in order to reduce potential losses from ground failure as a result of an earthquake. Therefore, impacts would be ***less than significant***.

a.iv. The Plan Bay Area EIR analyzed the potential impact related to landslides under Impact 2.7-4. Landslide hazards are dependent on site-specific conditions, including the steepness of slopes, and other conditions such as, in the case of seismically-induced landslides, the distance and magnitude of the seismic event. State and local standards have been developed to address this condition and, therefore, the impact would be ***less than significant***.

b. The Plan Bay Area EIR analyzed the potential impact related to substantial soil erosion or the loss of topsoil under Impact 2.7-5. Construction associated with land use and transportation projects would include ground disturbances that could expose underlying soils to the effects of erosion. However, existing regulatory requirements specify

mandatory actions that must occur during project development that would address this potential impact and, therefore, the impact would be ***less than significant***.

c,d. The Plan Bay Area EIR analyzed the potential impact related to locating future projects on a geologic unit or soil that is unstable, or that would become unstable, or contains expansive properties under Impact 2.7-6. Hazards associated with unstable soils or geologic units are dependent on site- specific conditions, as well as the specific nature of the individual project proposed. With adherence to grading permit and building code requirements, including seismic design criteria as required by the CBSC, Caltrans, Special Publication 117A, and local building code requirements, all improvements and development associated with both the land use development and transportation projects would be designed to minimize potential risks related to unstable soils and geologic units. Therefore, impacts would be ***less than significant***.

e. Impacts related to the suitability of soils to support septic systems is not included in the Plan Bay Area EIR.

f. The Plan Bay Area EIR analyzed the potential impact related to destruction of unique paleontological or geologic features under Impact 2.11-3, and determined that individual development projects have the potential to adversely affect such resources. However, implementation of Mitigation Measure 2.11-3, reproduced below, would reduce the potential impact to a ***less-than-significant*** level.

Mitigation Measures from the Plan Bay Area EIR that Apply to the Proposed Project

Plan Bay Area EIR Mitigation Measure 2.11-3 would apply to the proposed project, and has already been implemented:

2.11-3 Implementing agencies and/or project sponsors shall implement measures where feasible and necessary based on project- and site-specific considerations that include, but are not limited to:

- *Before construction activities, project sponsors shall conduct a record search using an appropriate database, such as the UC Berkeley Museum of Paleontology to determine whether the project area has been previously surveyed and whether resources were identified.*
- *If record searches indicate that the project is located in an area likely to contain important paleontological, and/or geological resources, such as sedimentary rocks which have yielded significant terrestrial and other fossils, project sponsors shall retain a qualified paleontologist to train all construction personnel involved with earthmoving activities about the possibility of encountering fossils. The appearance and types of fossils likely to be seen during construction will be described. Construction personnel will be trained about the proper notification procedures should fossils be encountered.*
- *If paleontological resources are discovered during earthmoving activities, the construction crew will be directed to immediately cease work in the vicinity of the find and notify the implementing agencies and/or project sponsors. The project sponsor will retain a qualified paleontologist for identification and salvage of fossils so that construction delays can be*

minimized. The paleontologist will be responsible for implementing a recovery plan which could include the following:

- *in the event of discovery, salvage of unearthed fossil remains, typically involving simple excavation of the exposed specimen but possibly also plaster-jacketing of large and/or fragile specimens, or more elaborate quarry excavations of richly fossiliferous deposits;*
- *recovery of stratigraphic and geologic data to provide a context for the recovered fossil remains, typically including description of lithologies of fossil-bearing strata, measurement and description of the overall stratigraphic section, and photographic documentation of the geologic setting;*
- *laboratory preparation (cleaning and repair) of collected fossil remains to a point of curation, generally involving removal of enclosing rock material, stabilization of fragile specimens (using glues and other hardeners), and repair of broken specimens;*
- *cataloging and identification of prepared fossil remains, typically involving scientific identification of specimens, inventory of specimens, assignment of catalog numbers, and entry of data into an inventory database;*
- *transferal, for storage, of cataloged fossil remains to an appropriate repository, with consent of property owner;*
- *preparation of a final report summarizing the field and laboratory methods used, the stratigraphic units inspected, the types of fossils recovered, and the significance of the curated collection; and*
- *project sponsors shall comply with existing local regulations and policies that exceed or reasonably replace any of the above measures that protect paleontological or geologic resources.*

Project-Specific Impact Discussion

a.i-ii. The project site is not located within the boundaries of an Earthquake Fault Zone, as designated pursuant to the Alquist-Priolo Earthquake Fault Zoning Act, and known fault lines do not cross the project site. The nearest known active fault to the project site is the San Andreas Fault, which is located approximately 2.75 miles from the site. Therefore, fault rupture is unlikely to occur at the project site.[46]

The project site is located within a seismically sensitive area, as designated in Figure 4.11-6 of the General Plan EIR. As required by General Plan Policy 8.1-I-2, development on lands within seismically sensitive areas require geotechnical and engineering geology reports as part of the development review process. The Preliminary Geotechnical Investigation prepared for the proposed project partially complies with this policy. Preparation of a site-specific design-level geotechnical exploration, as required by project-specific Mitigation Measure V-1, would ensure that the project fully complies with General Plan Policy 8.1-I-2.

Based on the proximity of the project site to local and regional faulting, as well as historical seismic activity, the project site is considered subject to relatively high ground shaking risk and related effects. However, the CBSC provides minimum standards to ensure that the

[46] GEOCON Consultants, Inc. *Preliminary Geotechnical Investigation: Proposed Multifamily Development 40-60 Airport Boulevard South San Francisco, California.* January 2018.

proposed structures would be designed using sound engineering practices and appropriate engineering standards for the seismic area in which the project site is located. Projects designed in accordance with the CBSC should be able to: 1) resist minor earthquakes without damage; 2) resist moderate earthquakes without structural damage, but with some non-structural damage; and 3) resist major earthquakes without collapse, but with some structural, as well as non-structural, damage. Although conformance with the CBSC does not guarantee that substantial structural damage would not occur in the event of a maximum magnitude earthquake, conformance with the CBSC can reasonably be assumed to ensure that the proposed structures would be survivable, allowing occupants to safely evacuate in the event of a major earthquake.

Compliance with the CBSC would ensure that seismic-related effects would not cause adverse impacts. Therefore, a ***less-than-significant*** impact would occur related to seismic rupture of a known earthquake fault or strong seismic ground shaking.

a.iii. Soil liquefaction results from loss of strength during cyclic loading, especially as a result of cyclic loadings induced by earthquakes or ground shaking. Soils most susceptible to liquefaction are clean, loose, saturated, uniformly graded fine sands. The liquefaction analysis prepared as part of the Geotechnical Investigation identified a portion of the alluvium below groundwater as potentially liquefiable. However, according to GEOCON, due to the depth to the liquefiable layer, the potential for ground loss due to sand boils or fissures in a seismic event is considered low. The likely consequence of potential liquefaction at the site is ground surface settlement. The GEOCON analysis concluded that, if liquefaction were to occur, settlements on the order of two inches may result at the southern margin of the site. Corresponding differential settlements may occur over a short horizontal distance due to the abrupt transition to formational materials across the site. Nonetheless, further evaluation is required through soil borings and laboratory testing to determine the liquefaction potential, and design accordingly. Without further evaluation of the on-site liquefaction potential, the proposed project could directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death associated with seismic-related ground failure, including liquefaction, and a ***potentially significant*** impact could occur. However, implementation of project-specific Mitigation Measure V-1, which would be required by the City as a condition of approval for the proposed project, would reduce the potential impact to a less-than-significant level.

a.iv. Seismically-induced landslides are triggered by earthquake ground shaking. The risk of landslide hazard is greatest in areas with steep, unstable slopes. The project site does not contain, and is not located adjacent to, any such slopes. Thus, the proposed project would not directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving landslides, and a ***less-than-significant*** impact would occur.

b. Issues related to erosion are discussed in Section X, Hydrology and Water Quality, of this SCEA IS. As noted therein, the proposed project would not result in substantial soil erosion or the loss of topsoil. Thus, a ***less-than-significant*** impact would occur.

c. As noted above, the project site is relatively level and is not located on or near any slopes. Therefore, the proposed project is not subject to risk from landslide. Lateral spreading is horizontal/lateral ground movement of relatively flat-lying soil deposits towards a free face such as an excavation, channel, or open body of water; typically, lateral spreading is associated with liquefaction of one or more subsurface layers near the bottom of the exposed slope. The amount of movement depends on the soil strength, duration and

intensity of seismic shaking, topography, and free face geometry. Given that the project site does not contain any free faces, the potential for lateral spreading to pose a risk to the proposed development is negligible. However, as discussed under question "a.iii", a portion of the site includes soils that are potentially liquefiable, and settlement could occur if the building is not appropriately designed.

Based on the above, the proposed project would result in a ***potentially significant*** impact related to being located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction, or collapse. However, implementation of project-specific Mitigation Measure V-1, which would be required by the City as a condition of approval for the proposed project, would reduce the potential impact to a less-than-significant level.

d. Expansive soils can undergo significant volume change with changes in moisture content. Specifically, such soils shrink and harden when dried and expand and soften when wetted. Expansive soils can shrink or swell and cause heaving and cracking of slabs-on-grade, pavements, and structures founded on shallow foundation. Building damage due to volume changes associated with expansive soil can be reduced by a variety of solutions. If structures are underlain by expansive soils, foundation systems must be capable of tolerating or resisting any potentially damaging soil movements, and building foundation areas must be properly drained. Exposed soils must be kept moist prior to placement of concrete for foundation construction.

   The Geotechnical Investigation prepared for the proposed project did not identify expansive soils on-site. Therefore, a ***less-than-significant*** impact would occur related to proposed structures being located on expansive soil, as defined in Table 18-1B of the Uniform Building Code, thereby creating substantial direct or indirect risks to life or property.

e. The proposed project would connect to the existing City sewer system. Thus, the construction or operation of septic tanks or other alternative wastewater disposal systems is not included as part of the project. Therefore, ***no impact*** regarding the capability of soils to adequately support the use of septic tanks or alternative wastewater disposal systems would occur.

f. Known unique geologic or paleontological resources have not been identified on-site. In addition, the project site has already been developed and, therefore, has been subject to substantial ground disturbance. Consistent with Plan Bay Area EIR Mitigation Measure 2.11-3, this analysis relies on a records search request for a separate development project located on a neighboring lot that was submitted to the UC Berkeley Museum of Paleontology (UCMP) on January 22, 2021. The neighboring lot, hereafter referred to as the study lot, is located approximately 30 meters west of the project site. As noted in the records search request results, all latitude and longitudes for paleontological resources should be assumed to have several hundred meters of error. Due to the substantial margin of error and the close proximity to the project site, the results of the records search can reasonably be applied to the project site.

   The records search identified the following three Pleistocene deposits to the west of the study lot: UCMP localities 164A, 164B, and V6319. In addition, several invertebrate localities that produced mollusks and echinoids from the Pliocene to Pleistocene Merced

Formation exist in former creek beds near V6319. However, the aforementioned sites were all collected when the general area was less developed. The project area has since been built up, developed, and covered in fill. Because fossils were not identified in the immediate project area, and the surrounding area has been previously developed, the UCMP staff determined that previously reported fossils do not exist on or near the study lot.[47] Because the study lot is located immediately west of the project site, and the nearest paleontological resources to the study lot are located west of the study lot, the same conclusion reasonably applies to the project site.

Based on the records search, it is reasonably anticipated that ground-disturbing activity, such as grading, trenching, or excavating associated with implementation of the proposed project, would not have the potential to disturb or destroy any paleontological resources; thus, resulting in a ***less-than-significant*** impact regarding the direct or indirect destruction of a unique paleontological resource.

Project-Specific Mitigation Measures

Implementation of the following mitigation measure would reduce the above impact to a *less-than-significant* level.

V-1 *Prior to approval of construction permits, the applicant shall retain a qualified geologist to prepare a site-specific design-level geotechnical exploration as part of the design process. The exploration shall include laboratory soil testing to provide additional data for preparation of specific recommendations regarding the following items:*

- *Grading, existing fill removal, and fill compaction;*
- *Consolidation settlement;*
- *Liquefaction settlement;*
- *Ground lurching;*
- *Lateral spreading;*
- *Site Specific Seismic Hazard Analysis (if required);*
- *Foundation design;*
- *Retaining walls;*
- *Site drainage and landscaping irrigation; and*
- *Pavement recommendations.*

The project applicant shall submit results of the design-level geotechnical exploration to the City's Planning Division and/or City Engineer for review and approval.

Findings

The project site is not located within an Alquist-Priolo Earthquake Fault Zone, and the proposed structures would be designed to withstand seismic ground shaking via compliance with the 2019 CBSC. The on-site soils are not identified to be expansive, but may be liquefiable and subject to settlement. Project-specific Mitigation Measure V-1 requires further evaluation of the site by preparation of a design-level geotechnical exploration, and implementation of all

[47] Patricia Holroyd, Ph.D., Senior Museum Scientist at UC Berkeley Museum of Paleontology. Personal Communication [email] with Briette Shea, Senior Associate/Air Quality Technician at Raney Planning & Management, Inc. March 18, 2021.

recommendations therein. In addition, previously unknown unique paleontological resources are unlikely to be discovered during ground disturbing activities, based upon the records of the UCMP. With implementation of the aforementioned project-specific Mitigation Measure, the proposed project would not result in any additional environmental effects to Geology and Soils.

VI. GREENHOUSE GAS EMISSIONS. *Would the project:*	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less-Than-Significant Impact	No Impact
a. Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?	☐	☐	✖	☐
b. Conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gasses?	☐	☐	✖	☐

Environmental Setting

Greenhouse gases (GHGs) are components of Earth's atmosphere which affect the global climate by trapping and releasing thermal energy. Emissions of GHGs contributing to global climate change are attributable in large part to human activities associated with the industrial/manufacturing, utility, transportation, residential, and agricultural sectors. Therefore, the cumulative global emissions of GHGs contributing to global climate change can be attributed to every nation, region, and city, and virtually every individual on Earth. A project's GHG emissions are at a micro-scale relative to global emissions, but could result in a cumulatively considerable incremental contribution to a significant cumulative macro-scale impact.

Implementation of the proposed project would cumulatively contribute to increases of GHG emissions. Estimated GHG emissions attributable to future development would be primarily associated with increases of carbon dioxide (CO_2) and, to a lesser extent, other GHG pollutants, such as methane (CH_4) and nitrous oxide (N_2O) associated with area sources, mobile sources or vehicles, utilities, water usage, wastewater generation, and the generation of solid waste. The primary source of GHG emissions for the project would be mobile source emissions. The common unit of measurement for GHG is expressed in terms of annual metric tons of CO_2 equivalents ($MTCO_2e$/yr).

The BAAQMD developed a threshold of significance for project-level GHG emissions in 2009. The BAAQMD's approach to developing the threshold was to identify a threshold level of GHG emissions for which a project would not be expected to substantially conflict with existing California legislation. At the time that the thresholds were developed, the foremost legislation regarding GHG emissions was Assembly Bill (AB) 32, which established an emissions reduction goal of reducing statewide emissions to 1990 levels by 2020.[48] The GHG emissions threshold of significance recommended by BAAQMD to determine compliance with AB 32 is 1,100 $MTCO_2e$/yr. If a project generates GHG emissions above the BAAQMD's adopted threshold level, the project is considered to generate significant GHG emissions and conflict with AB 32.

The foregoing threshold is intended for use in assessing operational GHG emissions only. Construction of a proposed project would result in GHG emissions over a short-period of time in comparison to the operational lifetime of the project. To capture the construction-related GHG emissions due to buildout of the proposed project, such emissions are amortized over the duration of the construction period and added to the operational GHG emissions. Given that construction-related GHG emissions would not occur concurrently with operational emissions and would cease upon completion of construction activities, and that BAAQMD thresholds are based on annual emissions (i.e., emissions from a single year, rather than combined emissions from multiple

[48] Bay Area Air Quality Management District. *California Environmental Quality Act Guidelines Update: Proposed Thresholds of Significance*. December 7, 2009.

years), combining the two emissions sources represents a conservative estimate of annual project GHG emissions.

Since the adoption of BAAQMD's GHG thresholds of significance, the State legislature has passed SB 32, which builds upon AB 32 and establishes a statewide GHG reduction target of 40 percent below 1990 levels by 2030. Considering the legislative progress that has occurred regarding statewide reduction goals since the adoption of BAAQMD's standards, the emissions thresholds presented above would determine whether a proposed project would be in compliance with the 2020 emissions reductions goals of AB 32, but would not necessarily demonstrate whether a project would be in compliance with SB 32. In accordance with the changing legislative environment, BAAQMD has begun the process of updating its CEQA Guidelines. While updated CEQA Guidelines have not yet been released, on April 20, 2022, the Air District Board of Directors held a public meeting and adopted proposed CEQA Thresholds for Evaluating the Significance of Climate Change Impacts from Land Use Projects and Plans.[49] Key motivations of this effort include the need to update the recommended thresholds to align with the latest State GHG reduction targets for 2030 and 2045, and to support local planning efforts.

The MTC focuses on achieving GHG emissions reductions by encouraging a region wide transportation strategy, which would allow for a reduction of dependence on single passenger vehicles and an increase in alternative transit options. To accomplish the aforementioned transportation improvements, the MTC identified areas of the region where alternative transit options currently exist, and areas needing improvement. Areas with frequently recurring transit service and multiple alternative transportation options were identified in the MTC as being TPAs. The MTC concluded that further densification and growth in TPAs would lead to a greater proportion of the regional population living and working in areas that would provide easy access to alternative means of transportation, which would lead to a greater use of alternative means of transportation and a reduction in passenger vehicle dependence. The project site has been identified as being in a TPA and, thus, compact and mixed-use development of the site is generally encouraged by the MTC as a means to achieve regional GHG emissions reductions.

The project qualifies as a Transit Priority Project and, thus, pursuant to PRC 21159.28, this environmental document is not required to reference, describe or discuss impacts from car and light duty truck trips on climate change or the regional transportation network. Discussions of impacts from car and light duty truck trips on climate change is not required of Transit Priority Projects because such projects are consistent with regional transportation plans, the implementation of which would contribute to regional reductions in GHG emissions. Accordingly, the analysis of project effects on GHG emissions does not include a discussion of the project's GHG emissions from mobile sources; however, the discussion will analyze the project's GHG emissions resulting from construction and other operational activities.

South San Francisco CAP

As a means of achieving the statewide GHG emissions reduction goals, the City of South San Francisco has prepared a CAP, which was adopted on February 13, 2014. Consistent with the Global Warming Solutions Act of 2006, the CAP presents a target reduction of 15 percent below baseline 2005 GHG emissions levels by 2020. The targets are consistent with statewide goals. In addition, the CAP includes a number of reduction measures intended to be implemented by the City in order to accomplish the reduction goals, and quantifies emissions reductions from the identified

[49] Bay Area Air Quality Management District. *CEQA Thresholds and Guidelines Update*. Available at: https://www.baaqmd.gov/plans-and-climate/california-environmental-quality-act-ceqa/updated-ceqa-guidelines. Accessed April 25, 2022.

reduction measures in the years 2020 and 2035. The emissions reduction strategies developed by the City follows the BAAQMD's CEQA Guidelines and the corresponding criteria for a Qualified Greenhouse Gas Emissions Reduction Program as defined by the BAAQMD. The information included in the CAP fulfills the requirements of Section 15183.5 of the CEQA Guidelines, but has not been updated to address compliance with reduction targets after 2020. It should be noted that the project is evaluated qualitatively for compliance with the CAP, but a quantitative threshold for GHG emissions for individual development projects has not been established by the City or set forth in the CAP.

Current GHG Emissions from Existing Buildings

The existing on-site warehouse building generates GHG emissions during normal operations. The operational GHG emissions of the existing conditions have been modeled using CalEEMod, and the results are presented in Table 8 below.

Table 8
Existing On-Site Conditions - Operational GHG Emissions

Source	Annual GHG Emissions ($MTCO_2e$/yr)
Area	0.01
Energy	85.99
Mobile	408.93
Solid Waste	22.58
Water	16.26
Total Operational Emissions	**533.75**
Source: CalEEMod, April 2021 (Appendix A).	

Summary of Analysis under the General Plan EIR

The General Plan EIR does not include an analysis of impacts related to GHG emissions. However, the following policies, which relate to GHG emissions, are included in the City's General Plan:

- 7.3-G-2 Mitigate the South San Francisco community's impact on climate change by reducing greenhouse gas emissions consistent with state guidance.
- 7.3-G-5 Promote clean and alternative fuel combustion in mobile equipment and vehicles.
- 7.3-I-6 Periodically update the inventory of community-wide GHG emissions and evaluate appropriate GHG emissions reduction targets, consistent with current State objectives, statewide guidance, and regulations.
- 7.3-I-7 Adopt and implement the City of South San Francisco's CAP, which will identify a GHG emissions reduction target and measures and actions to achieve the reduction target.
- 7.3-I-8 Evaluate and regularly report to City Council, or its designee, on the implementation status of the CAP and update the CAP as necessary should the City find that adopted strategies are not achieving anticipated reductions, or to otherwise incorporate new opportunities.
- 7.3-I-9 Promote land uses that facilitate alternative transit use, including high-density housing, mixed uses, and affordable housing served by alternative transit infrastructure.
- 7.3-I-12 Adopt guidelines, standards, and flexible regulations that promote on-site renewable energy systems while strengthening South San Francisco's economic competitiveness.
- 7.3-I-13 Encourage efficient, clean energy and fuel use through collaborative programs, award programs, and incentives, while removing barriers to the expansion of alternative fuel facilities and infrastructure.

- 7.3-I-14 Ensure that design guidelines and standards support operation of alternative fuel facilities, vehicles, and equipment.
- 7.3-I-15 Demonstrate effective operations in municipal facilities that reduce GHG emissions.

Mitigation Measures from the General Plan EIR that Apply to the Proposed Project

None.

Summary of Analysis under the Plan Bay Area EIR

Chapter 2.5 of the Plan Bay Area EIR evaluates potential impacts to global climate change that may result from GHG emissions related to the implementation of the proposed Plan.

a. The Plan Bay Area EIR analyzed the net increase in direct and indirect GHG emissions in 2040 when compared to existing conditions under Impact 2.5-2. Because implementation of the Plan Bay Area would result in a net reduction in GHG emissions in 2040 when compared to existing conditions, the impact would be ***less than significant***.

b. The Plan Bay Area EIR analyzed the potential impact related to conflicting with the goal of SB 32 under Impact 2.5-3. While the Plan Bay Area would support progress towards attaining the 2030 and 2050 targets, even more aggressive GHG reduction actions, such as local implementation of GHG reduction plans, would be needed to conform to such long-term targets. Therefore, the Plan Bay Area EIR concluded that the Plan may conflict with an applicable plan, policy, or regulation adopted to reduce emissions of GHGs. Implementation of Plan Bay Area EIR Mitigation Measure 2.5-3, requires measures consistent with the State 2017 Scoping Plan, including directing counties and cities to adopt qualified GHG reduction plans (e.g., CAPs). Mitigation, via CAPs for individual jurisdictions, or other programs, including retrofitting existing buildings, installing renewable energy facilities that replace reliance on fossil-fuel power in the region, alterations in the vehicle fleet (toward more non-fossil fuel-powered vehicles) and other measures would be required to meet the goals needed to attain the State's 2030 targets. However, there is no assurance that this level of mitigation would be accomplished throughout the Bay Area. Moreover, MTC/ABAG cannot require local implementing agencies to adopt Mitigation Measure 2.5-3, and it is ultimately the responsibility of a lead agency to determine and adopt mitigation. According to the Plan Bay Area EIR, even with full implementation of the mitigation measure, forecasted emissions would not be reduced to target levels under SB 32. Thus, the Plan Bay Area EIR concluded that the impact remains ***significant and unavoidable***.

   It should be noted that the significant and unavoidable determination above refers to buildout of the entire Plan Bay Area planning area. However, as discussed in further detail below, implementation of the proposed project would result in GHG emissions that are below the applicable thresholds of significance, and the project would be consistent with the City's CAP and the 2017 Scoping Plan. As such, the proposed project's incremental contribution to the significant and unavoidable impact would be less than cumulatively considerable.

Mitigation Measures from the Plan Bay Area EIR that Apply to the Proposed Project

Plan Bay Area EIR Mitigation Measure 2.5-3, which requires adoption of a local CAP or other qualified GHG reduction plan, is focused on lead agency efforts, and would not apply to the proposed project.

Project-Specific Impact Discussion

a, b. Because the proposed project is a Transit Priority Project, a discussion of impacts from light vehicle traffic on global climate change is not required, pursuant to PRC Section 21159.28(a). However, the remaining sources of GHG emissions must still be addressed.

Construction GHG emissions are a one-time release and are, therefore, not typically expected to generate a significant contribution to global climate change. Neither the City nor BAAQMD has an adopted threshold of significance for construction-related GHG emissions. Nonetheless, the proposed project's construction GHG emissions, as well as operational emissions, have been estimated using CalEEMod, under the same assumptions discussed in Section I, Air Quality, of this SCEA IS (see Appendix A). PG&E's compliance with the State's RPS was assumed in the modeling. As noted in the previous section of this SCEA IS, customers would be able to purchase renewably-sourced electricity through PCE. However, because future residents have the option to opt out of PCE services, the modeling conservatively assumed that PG&E would be the electricity provider for the project. In reality, emissions from electricity are expected to be lower than the levels presented herein.

The emissions estimates prepared for the proposed project determined that unmitigated project construction would result in total GHG emissions of 1,609.81 $MTCO_2e$ over the course of 2.5 years. The most emissions-intensive year of construction is expected to occur in 2024, with construction resulting in 758.03 $MTCO_2e$/yr. In order to provide a conservative estimate of emissions, the proposed project's construction GHG emissions have been amortized over the anticipated construction period of the project. As shown in Table 9, total amortized unmitigated construction emissions would equate to 643.92 $MTCO_2e$/yr over the assumed 2.5-year construction period of the project.

Table 9
Unmitigated Annual Project Construction GHG Emissions

Year	Annual GHG Emissions ($MTCO_2e$/yr)
2023	329.91
2024	758.03
2025	521.87
Total Construction Emissions	**1,609.81**
Amortized Annual Construction Emissions	**643.92**

Source: CalEEMod, April 2022 (Appendix A, page 55).

According to the CalEEMod results, the proposed project would result in total annual GHG emissions as shown in Table 10, including the amortized construction emissions. Additionally, the GHG emissions associated with the current operation of the existing commercial building are also presented in the table. In the absence of the proposed project, the emissions would continue unabated. Considering that existing GHG emissions resulting from the current operations at the project site would continue in the absence of the proposed project, the analysis of operational GHG emissions presented in this SCEA IS focuses on the net change in emissions.

Based on the total annual GHG emissions shown in the table, including amortized annual construction emissions, the proposed project would result in net new annual GHG emissions of 898.69 $MTCO_2e$/yr. Thus, implementation of the proposed project would

result in emissions below the BAAQMD's former 1,100 $MTCO_2e$/yr threshold of significance, and the proposed project would not conflict with AB 32.

Table 10
Unmitigated Annual Operational GHG Emissions ($MTCO_2e$/yr)

Emission Source	Existing Conditions	Proposed Project	Net New Annual GHG Emissions
Area	0.01	15.37	*+15.36*
Energy	85.99	269.39[1]	*+183.4*
Solid Waste	22.58	67.55	*+44.97*
Water	16.26	33.16	*+16.9*
Amortized Construction Emissions	-	638.06	*+638.06*
Total Annual GHG Emissions	**124.82**	**1,023.53**	***898.69***
BAAQMD Threshold	-	-	1,100.00
Exceeds Threshold?	**-**	**-**	**NO**

Note: In compliance with the City's Energy Reach Code, the proposed building would be all-electric, and would not include natural gas infrastucture. The prohibition of natural gas, and associated increase in electricity use, have been calculated off-model. Refer to Appendix A, page 173.

Source: CalEEMod, April 2021 and April 2022 (Appendix A, pages 5 and 58).

The updated GHG thresholds adopted by BAAQMD on April 20, 2022 to address more recent climate change legislation, including SB 32, provide thresholds related to Buildings and Transportation. The proposed project is not subject to the Transportation thresholds as it is considered a Transit Priority Project; pursuant to PRC 21159.28, this environmental document is not required to reference, describe or discuss impacts from car and light duty truck trips on climate change or the regional transportation network. Regarding BAAQMD's new Buildings threshold, a project must be shown to meet the following minimum project design elements:[50]

a. The project will not include natural gas appliances or natural gas plumbing (in both residential and nonresidential development).
b. The project will not result in any wasteful, inefficient, or unnecessary energy usage as determined by the analysis required under CEQA Section 21100(b)(3) and Section 15126.2(b) of the State CEQA Guidelines.

As noted in the above table, in compliance with the City's Energy Reach Code, the proposed building would be all-electric, and would not include natural gas infrastructure. Thus, criterion 'a' would be met. As demonstrated in Section IV of this SCEA, the proposed project would not result in any wasteful, inefficient, or unnecessary energy usage. Thus, criterion 'b' would be met and it can be seen that the proposed project would not conflict with the State's latest climate legislation, including SB 32.

Climate Action Plan

The City's CAP is implemented at the project level through preparation of the Development Review Checklist. The Development Review Checklist for the proposed project is included

[50] Bay Area Air Quality Management District. *Justification Report: CEQA Thresholds for Evaluating the Significance of Climate Impacts From Land Use Projects and Plans* [pg. 2]. April 2022.

as Appendix E to this SCEA IS. As noted therein, the project would comply with the majority of measures included in the CAP, including, but not limited to, the incorporation of:

- Bicycle facilities;
- High-density housing;
- Payment of traffic impact fees; and
- EV charging spaces.

As such, the proposed project would not conflict with the City's CAP and, therefore, would not conflict with the applicable plan, policy, or regulation adopted for the purpose of reducing the emissions of GHGs. It should be noted that the CAP focuses on achieving the goals set forth by AB 32.

Consistency with 2017 Scoping Plan

Prior to the recent adoption of GHG emissions thresholds to assess compliance with SB 32, the BAAQMD directed jurisdictions to qualitatively assess a project's compliance with the recommended mitigation measures within the *California's 2017 Climate Change Scoping Plan* (2017 Scoping Plan) as an alternative means of assessing a project's potential impacts related to GHG emissions.[51]

Appendix B to the CARB's 2017 Scoping Plan provides examples of potentially feasible mitigation measures that could be considered to assess a project's compliance with the State's 2030 GHG emissions reductions goals. Thus, general compliance with the majority of the Local Actions within the 2017 Scoping Plan could be considered to demonstrate the project's compliance with SB 32. Notwithstanding the BAAQMD's recent adoption of GHG thresholds related to SB 32, this SCEA also discusses the project's consistency with the applicable Local Actions within the 2017 Scoping Plan in Table 11 below.

Table 11
Analysis of Project Consistency with the 2017 Scoping Plan

Suggested Measure	Consistency Discussion
Construction	
Enforce idling time restrictions for construction vehicles.	Pursuant to the applicable Plan Bay Area EIR Mitigation Measure 2.2-2, the idling time for construction vehicles associated with the project shall be limited to no more than two minutes. Construction fleets and all equipment operated as part of on-site construction activities would be subject to such idling restrictions. As such, the proposed project would be required to comply with this measure.
Require construction vehicles to operate with the highest tier engines commercially available.	The project applicant has not committed to using construction equipment that complies with the highest tier engines commercially available. However, it should be noted that construction emissions would fall below the BAAQMD's thresholds. As a result, project compliance with this measure is uncertain.
Divert and recycle construction and demolition waste, and use locally-	The CALGreen Code requires the diversion of construction and demolition waste, and the proposed

(Table continued on next page)

[51] Flores, Areana. Environmental Planner, Planning and Climate Protection. Personal communication [phone] with Jacob Byrne, Senior Associate/Air Quality Technician, Raney Planning and Management, Inc. September 17, 2019.

Table 11
Analysis of Project Consistency with the 2017 Scoping Plan

Suggested Measure	Consistency Discussion
sourced building materials with a high recycled material content to the greatest extent feasible.	project would be required to comply with the requirements within the most up-to-date CALGreen Code. Thus, the project would be considered to comply with the suggested measure.
Minimize tree removal, and mitigate indirect GHG emissions increases that occur due to vegetation removal, loss of sequestration, and soil disturbance.	While the two on-site trees would be removed as part of the proposed project, the project would include planting several trees as part of the Landscaping Plan. As such, the loss of sequestration associated with the removal of two trees would be offset by planting several new trees. Thus, the project would be considered to generally comply with the suggested measure.
Utilize existing grid power for electric energy rather than operating temporary gasoline/diesel powered generators.	Consistent with Plan Bay Area EIR Mitigation Measure 2.2-2, the contractor would use existing grid electricity to the extent feasible. However, the possibility exists that temporary natural gas or propane generators will be used for electricity in instances where grid electricity is not accessible. Overall, the project would be considered to generally comply with the suggested measure.
Increase use of electric and renewable fuel powered construction equipment and require renewable diesel fuel where commercially available.	The project applicant has not committed to the use of alternatively fueled construction equipment. Furthermore, the commercial availability of renewable diesel in the project area is currently unknown. Consequently, compliance with this suggested measure is uncertain at this time.
Require diesel equipment fleets to be lower emitting than any current emission standard.	The project applicant has not committed to reducing emissions from the construction fleet beyond any current emissions standards. Consequently, compliance with this suggested measure is uncertain at this time.
Operations	
Suggested Measure	**Consistency Discussion**
Comply with lead agency's standards for mitigating transportation impacts under SB 743.	As noted in Section XIII, Transportation, of this SCEA IS, the project would result in a less-than-significant impact related to VMT. As a residential development within a TPA, a key objective of this project is to reduce VMT. Thus, the project would be considered to comply with the suggested measure.
Require on-site EV charging capabilities for parking spaces serving the project to meet jurisdiction-wide EV proliferation goals.	New construction within the City is required to facilitate future installation and use of electric vehicle chargers. Specific requirements for multi-family developments with more than 20 dwelling units include the installation of one Level 2 Electric Vehicle Ready Space in the first 20 dwelling units with parking spaces. For each additional dwelling unit, 25 percent of the dwelling units with parking space(s) are required to have at least one Level 2 Electric Vehicle Ready Space. Each remaining dwelling unit with parking space(s) shall be provided with at least one Level 1 Electric Vehicle Ready Space. Compliance with the City's Energy Reach Code would ensure that the proposed project provides sufficient EV charging infrastructure to comply with this suggested measure.

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Table 11
Analysis of Project Consistency with the 2017 Scoping Plan

Suggested Measure	Consistency Discussion
Dedicate on-site parking for shared vehicles.	The project applicant has not committed to providing dedicated parking for shared vehicles. Therefore, compliance with the suggested measure is uncertain at this time. However, implementation of Transportation Demand Program prepared for the proposed project would otherwise incentivize carpool/vanpool programs and provide access to shared vehicles. Thus, the proposed project generally complies with the intent of the suggested measure.
Provide adequate, safe, convenient, and secure on-site bicycle parking and storage in multi-family residential projects and in non-residential projects.	The proposed project would include 31 short-term and 104 long-term bicycle parking spaces in an enclosed space for residents. Accordingly, the project would comply with the suggested measure.
Provide on- and off-site safety improvements for bike, pedestrian, and transit connections, and/or implement relevant improvements identified in an applicable bicycle and/or pedestrian master plan.	As part of the project, sidewalk improvements would be implemented along the Airport Boulevard frontage. In addition, the project would include both short- and long-term bicycle parking, bicycle and scooter share projects, a bicycle repair station, and other bike and pedestrian improvements. Consequently, the project would comply with the suggested measure. Additional discussion of bicycle, pedestrian, and transit facilities is provided in Section XIII, Transportation, of this SCEA IS.
Require on-site renewable energy generation.	Consistent with the 2019 CBSC requirements for residential buildings over three stories, the rooftops of the proposed buildings would be designed to include infrastructure for the future provision of solar panels. Upon the incorporation of such solar panels, the project would comply with this suggested measure.
Prohibit wood-burning fireplaces in new development, and require replacement of wood-burning fireplaces for renovations over a certain size development.	The proposed project would not include wood-burning fireplaces. Thus, the proposed project would comply with the suggested measure.
Require cool roofs and “cool parking” that promotes cool surface treatment for new parking facilities as well as existing surface lots undergoing resurfacing.	The 2019 Building Energy Efficiency Standards contain requirements for the thermal emittance, three-year aged reflectance, and Solar Reflectance Index (SRI) of roofing materials used in new construction and re-roofing projects. Such standards, with which the project would be required to comply, would help to reduce heating and cooling costs associated with the proposed project. In addition, all parking would be internal within the first two stories of the building and, therefore, surface lot heat effects would not occur. Therefore, the proposed project would generally comply with the suggested measure.
Require solar-ready roofs.	The rooftop of the proposed building would be designed to include infrastructure for the provision of solar panels. Consequently, the project would comply with the suggested measure.
Require organic collection in new developments.	California state legislature AB 1826 requires commercial and multi-family customers to subscribe to organics

(Table continued on next page)

Table 11
Analysis of Project Consistency with the 2017 Scoping Plan

Suggested Measure	Consistency Discussion
	recycling. Therefore, the proposed multi-family residential building would be required to include organic collection, and organic composting is mandatory for all businesses and institutions with four or more cubic yards of garbage service. In addition, the City's garbage provider offers food scraps collection services for multi-family residential buildings. As such, future residents may have access to the organic collection service. Thus, the proposed project would include organic collection and the project would comply with the suggested measure.
Require low-water landscaping in new developments (see CALGreen Divisions 4.3 and 5.3 and the Model Water Efficient Landscape Ordinance [MWELO], which is referenced in CALGreen). Require water efficient landscape maintenance to conserve water and reduce landscape waste.	Project landscaping has been designed to integrate low and moderate water use plants to the maximum extent feasible. Landscaping within the project site would be required to comply with the CALGreen Code and all water efficiency measures therein, including the MWELO or any similar regulations adopted by the City of South San Francisco. Accordingly, the proposed project would comply with this measure.
Achieve Zero Net Energy performance building standards prior to dates required by the Energy Code.	The project applicant has not committed to achieving Zero Net Energy. Thus, compliance with the suggested measure is uncertain at this time. It should be noted that the CBSC does not require new high-rise multi-family residential developments to achieve Zero Net Energy at this time. Nonetheless, consistent with the City's Energy Reach Code, the proposed building would be all-electric. Based on such, and considering the State's goal of carbon neutrality by 2045, the proposed project would likely achieve Zero Net Energy by 2045, as well.
Encourage new construction, including municipal building construction, to achieve third-party green building certifications, such as the GreenPoint Rated program, LEED rating system, or Living Building Challenge.	The project applicant has not committed to achieving any third-party green building certifications. Consequently, compliance with the suggested measure is uncertain at this time.
Require the design of bike lanes to connect to the regional bicycle network.	The City is in the process of preparing an update to its Bicycle Master Plan. Active South City is the Bicycle and Pedestrian Master Plan for the City of South San Francisco, currently in development and expected to be completed in the early 2022. Potential bike lane improvements in the immediate project vicinity are being evaluated comprehensively by the City through the Active South City plan process. Additional discussion of existing and proposed bicycle facilities is provided in Section XIII, Transportation, of this SCEA IS.
Expand urban forestry and green infrastructure in new land development.	The project would include landscaping throughout the site, which would result in an increase in the total number of trees on-site, compared to the existing site conditions. Therefore, the project would expand urban forestry and comply with the suggested measure.

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Table 11
Analysis of Project Consistency with the 2017 Scoping Plan

Suggested Measure	Consistency Discussion
Require preferential parking spaces for park and ride to incentivize carpooling, vanpooling, commuter bus, electric vehicles, and rail service use.	The proposed TDM includes measures that would incentivize alternative travel and reduce VMT, including, but not limited to, the following: unbundled parking, bike repair stations, carpool and vanpool incentives, public bike and scooter share programs, rideshare matching events, etc. In addition, consistent with the City's Energy Reach Code, the proposed project would be required to exceed the number of EV charging stations typically required by the CALGreen Code. Thus, the project would comply with the suggested measure.
Require the installation of energy conserving appliances such as on-demand tank-less water heaters and whole-house fans.	The proposed project would be required to comply with the 2019 Building Energy Efficiency Standards, which includes standards related to installation of energy-efficient appliances and building features such as water heaters and ventilation systems, as well as the City's Energy Reach Code. Thus, the project would generally comply with the suggested measure.
Require each residential and commercial building equip buildings [sic] with energy efficient AC units and heating systems with programmable thermostats/timers.	The proposed project would be required to comply with the 2019 Building Energy Efficiency Standards, which includes standards related to energy-efficient heating and cooling systems, as well as the City's Energy Reach Code. Thus, the project would generally comply with the suggested measure.
Require large-scale residential developments and commercial buildings to report energy use, and set specific targets for per-capita energy use.	The project applicant has not committed to reporting energy use or setting specific energy use targets. Accordingly, compliance with the suggested measure is uncertain at this time.
Require each residential and commercial building to utilize low flow water fixtures such as low flow toilets and faucets (see CALGreen Divisions 4.3 and 5.3 as well as Appendices A4.3 and A5.3).	The proposed project would be required to comply with all applicable provisions of the residential water efficiency regulations within the CALGreen Code. Thus, the proposed project would comply with the suggested measure.
Require the use of energy-efficient lighting for all street, parking, and area lighting.	All proposed exterior lighting would be LED type, consistent with the 2019 Building Energy Efficiency Standards. Thus, the proposed project would comply with the suggested measure.
Require the landscaping design for parking lots to utilize tree cover and compost/mulch.	Parking spaces are provided on the first two stories of the proposed building, and therefore would already be shaded. Nonetheless, the proposed landscaping plans include tree planting throughout the project area. Thus, the proposed project would generally comply with the suggested measure.
Incorporate water retention in the design of parking lots and landscaping, including using compost/mulch.	The proposed project would include installation of pervious surfaces, landscaped areas, and bio-retention areas. As such, the proposed project would be consistent with the general intent of this suggested measure.
Require the development project to propose an off-site mitigation project which should generate carbon credits	The suggested mitigation measures included in the 2017 Scoping Plan are not considered to be requirements for local projects under CEQA, but instead

(Table continued on next page)

Table 11
Analysis of Project Consistency with the 2017 Scoping Plan

Suggested Measure	Consistency Discussion
equivalent to the anticipated GHG emission reductions. This would be implemented via an approved protocol for carbon credits from California Air Pollution Control Officers Association (CAPCOA), the California Air Resources Board, or other similar entities determined acceptable by the local air district. The project may alternatively purchase carbon credits from the CAPCOA GHG Reduction Exchange Program, American Carbon Registry (ACR), Climate Action Reserve (CAR) or other similar carbon credit registry determined to be acceptable by the local air district.	represent options for projects to demonstrate compliance with the 2017 Scoping Plan. The inclusion of GHG off-set mitigation projects or the purchase of carbon credits is typically dependent on a project's exceedance of the previously identified quantitative GHG thresholds. However, neither BAAQMD nor the City's CAP have identified quantitative thresholds that could be used to determine that the project's anticipated emissions would be such that an off-site mitigation project or purchase of GHG reduction credits would be required in order to comply with SB 32. Considering that the project has been shown to be generally consistent with the foregoing measures, is consistent with the City's CAP, and below BAAQMD's quantitative thresholds, the City, in its discretion as lead agency, has chosen not to require the project to implement an off-site mitigation project or purchase GHG reduction credits.

Source: California Air Resources Board. AB 32 Scoping Plan [Appendix B]. Available at: https://www.arb.ca.gov/cc/scopingplan/scopingplan.htm. Accessed April 2021.

As demonstrated in the table above, the project complies with the majority of the Local Action items in the 2017 Scoping Plan. The Local Action items are examples of potentially feasible measures, and complete compliance with all of the measures is not necessary for a project to be considered to comply with SB 32.

The primary goal of the 2017 Scoping Plan is to reduce GHG emissions, and the primary contributor of operational GHG emissions from residential projects is from VMT. Through project consistency with the Plan Bay Area, the project would reduce VMT and mobile-sourced emissions, and be consistent with the overall intent of the 2017 Scoping Plan. The proposed project is in a TPA, and would encourage the use of alternate modes of transportation by increasing the number of residents near existing and proposed means of public transit. Additionally, the project's location in an urban employment area would allow employees that work in the surrounding areas to walk or bike to work, eliminating the need for single passenger vehicle commutes, and thus reducing mobile GHG emissions.

Additionally, because the project is a Transit Priority Project, the proposed project would also be consistent with ABAG's GHG reductions mandated by SB 375. Considering that the project's emissions would be consistent with BAAQMD's thresholds and the project would be consistent with the Plan Bay Area, the City's CAP, and the majority of applicable Local Actions of the 2017 Scoping Plan, the project would not interfere with or impede the City's efforts to reduce GHG emissions, and impacts would be considered ***less than significant***.

Project-Specific Mitigation Measures

None.

Findings

The Plan Bay Area was designed to help achieve regional GHG emissions reductions through the careful planning of transportation and land use projects. Project consistency with the Plan Bay Area was demonstrated through addressing the criteria in PRC 21155(b), included in the Project Description of this SCEA IS. As such, implementation of the project would work towards the goal of reducing regional GHG emissions. In addition, project modeling indicates that construction and operations of the proposed project would fall below the applicable thresholds of significance. Plan Bay Area EIR Mitigation Measure 2.5-3 is aimed at government entities, and does not apply to the proposed project. Because the project would not exceed any thresholds of significance, and would be consistent with the Plan Bay Area, the City's CAP, and the 2017 Scoping Plan, the proposed project would not result in any additional environmental effects related to GHG Emissions.

VII. HAZARDS AND HAZARDOUS MATERIALS. *Would the project:*	Potentially Significant Impact	Less-Than-Significant with Mitigation Incorporated	Less-Than-Significant Impact	No Impact
a. Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?	☐	☐	✖	☐
b. Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the likely release of hazardous materials into the environment?	☐	✖	☐	☐
c. Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?	☐	☐	☐	✖
d. Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?	☐	☐	☐	✖
e. For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard or excessive noise for people residing or working in the project area?	☐	☐	✖	☐
f. Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?	☐	☐	✖	☐
g. Expose people or structures, either directly or indirectly, to the risk of loss, injury or death involving wildland fires?	☐	☐	✖	☐

Environmental Setting

The project site currently consists of an approximately 35,000-sf commercial warehouse building, which was constructed circa 1950, and associated paved area. Existing development completely surrounds the site. The date of construction for the on-site structure predates the bans employed by the federal government regarding the use of lead-based paint and asbestos-containing materials. In 2002, the Asbestos Airborne Toxic Control Measure (ATCM) for Construction, Grading, Quarrying, and Surface Mining Operations (Title 17, Section 93105, of the California Code of Regulations) went into effect, which requires each air pollution control and air quality management district to implement and enforce the requirements of Section 93105 and propose their own asbestos ATCM as provided in Health and Safety Code section 39666(d).[52] As a result, BAAQMD regulates construction activities that produce dust that could contain NOA.

Tenants on the subject property have included a steel machine shop (1950-1970), Tire Jobbers (1970), Bay Carbon Company (1977-1995), Ogden Allied Services Corp. (1987-1995), Sky Chefs (2000-2005), Quong Hop (2005), J.R. Produce (2005), Capital Sigma Investments (2010), and The Produce and United Property (2015-present).

The San Francisco International Airport, which is the nearest airport to the project site, is located approximately 1.5 miles southeast of the site. The nearest school relative to the project site is Spruce Elementary School, located approximately 0.65-mile northwest of the site.

[52] California Air Resources Board. *2002-07-29 Asbestos ATCM for Construction, Grading, Quarrying, and Surface Mining Operations*. June 3, 2015. Available at: http://www.arb.ca.gov/toxics/atcm/asb2atcm.htm. Accessed July 2020.

Summary of Analysis under the General Plan EIR

Chapter 4.7 of the General Plan EIR includes a discussion of hazards, hazardous materials, and emergency response.

a,b,d. Impact 4.7-b discusses impacts related to accidental exposure to hazardous materials during operations. Implementation of the following General Plan policies would ensure that impacts related to hazardous materials would remain ***less than significant***.

- 7.2-I-3 Prepare and disseminate information, including a page on the City's web-site, about the potentially harmful effects of toxic chemical substances and safe alternative measures, including information about safe alternatives to toxics for home and garden use.
- 8.3-G-1 Reduce the generation of solid waste, including hazardous waste, and recycle those materials that are used, to slow the filling of local and regional landfills, in accord with the California Integrated Waste Management Act of 1989.
- 8.3-G-2 Minimize the risk to life and property from the generation, storage, and transportation of hazardous materials and waste in South San Francisco. Comply with all applicable regulations and provisions for the storage, use and handling of hazardous substances as established by federal (EPA), state (DTSC, RWQCB, Cal OSHA, Cal EPA), and local (County of San Mateo, City of South San Francisco) regulations.
- 8.3-I-1 Continue to work toward reducing solid waste, increasing recycling, and complying with the San Mateo County Integrated Waste Management Plan.
- 8.3-I-2 Continue to comply with the Zoning Ordinance's hazardous waste regulations.
- 8.3-I-3 Prepare a Geographic Information Systems (GIS) coverage for the sites included in the Cortese List of Hazardous Waste and Substances Sites.
- 8.3-I-4 Establish an ordinance specifying routes for transporting hazardous materials.

c,e. Impacts related to emitting hazardous emissions or hazardous materials within 0.25-mile from a school or related to safety hazards or exposure to excessive noise for people working or residing within two miles from an airport were not discussed within the General Plan EIR.

f. Impact 4.7-c analyzes how potential hazards could affect emergency responses or emergency evacuation routes. The General Plan EIR notes that development within the City could reduce the availability and effectiveness of evacuation routes and emergency vehicle access routes. However, with implementation of applicable General Plan policies, listed under item “a,b,d” above, the General Plan EIR concluded that impacts would be ***less than significant***.

g. Impacts associated with wildland fires are discussed under Impact 8.4-b of the General Plan EIR. Under General Plan Policy 8.4-I-1, the City shall institute a comprehensive fire hazard management program to reduce fire hazards to the maximum extent feasible. Therefore, with implementation of relevant policies set forth in the General Plan, impacts related to wildfire would be ***less than significant***.

Mitigation Measures from General Plan EIR that Apply to the Proposed Project

None.

Summary of Analysis under the Plan Bay Area EIR

Chapter 2.13 of the Plan Bay Area EIR evaluated potential impacts related to hazards and hazardous materials that may result from implementation of the proposed Plan Bay Area. Where necessary and feasible, mitigation measures are identified to reduce these impacts.

a. The Plan Bay Area EIR analyzed the potential impacts related to the routine transport or disposal of hazardous materials under Impact 2.13-1. Because of the existing federal, state, and local regulations and oversight in place that would effectively reduce the inherent hazard associated with these activities, the impact would be ***less than significant***.

b. The Plan Bay Area EIR analyzed the potential impacts related to the accidental release of hazardous materials into the environment under Impact 2.13-2. Existing regulations effectively reduce the potential for individual projects to create a hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials. Therefore, the Plan Bay Area EIR concluded that the impact would be ***less than significant***.

c. The Plan Bay Area EIR analyzed the potential impacts related to emissions or handling of hazardous materials within 0.25-mile of a school under Impact 2.13-3. All projects would be required to comply with federal and state regulations that are designed to reduce the potential for the release of large quantities of hazardous materials and wastes into the environment to an acceptable level, and in particular to protect schools. Existing federal, state, and local regulations and oversight would be sufficient to ensure that hazardous materials stored, used, transported, and disposed of under the proposed Plan would not pose a substantial hazard to the public or the environment, including children at schools, under normal conditions. Therefore, the impact would be ***less than significant***.

d. The Plan Bay Area EIR analyzed the potential impacts related to the proposed project being located on a site which is included on a list of hazardous materials sites pursuant to Government Code Section 65962.5 under Impact 2.13-4. The potential for encountering hazardous materials or wastes would be dependent on site-specific conditions. Plan Bay Area EIR Mitigation Measure 2.13-4 requires preparation of a Phase I ESA if a project site is located on or near a hazardous materials or hazardous waste site, and compliance with its recommendations. Because the MTC/ABAG does not have regulatory authority to impose certain mitigation measures, such as Plan Bay Area EIR Mitigation Measures 2.13-4, the Plan Bay Area EIR concluded that the impacts would be ***significant and unavoidable*** for the program-level review. However, to the extent that the lead agencies having such authority require individual projects to adopt and implement the above-referenced Plan Bay Area EIR mitigation, the individual project's impacts related to hazard materials or wastes would be less than significant.

   In addition, as discussed in further detail below, the proposed project is not located on a site that is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5, and implementation of the proposed project would result in no impact associated with such.

e. The Plan Bay Area EIR analyzed the potential impacts related to the potential safety hazard for people residing or working within two miles of an airport under Impacts 2.13-5 and 2.13-6. Due to existing regulations, impacts were determined to be ***less than significant***.

f. The Plan Bay Area EIR analyzed the potential impacts related to interfering with emergency response and evacuation plans under Impact 2.13-7. Emergency response and evacuation plans are periodically updated to accommodate growth and would continue to be updated for growth and changes in projected development associated with the Plan. Therefore, the impact would be ***less than significant***.

g. The Plan Bay Area EIR analyzed the potential impacts related to wildland fires under Impact 2.13-8. Compliance with existing state and local regulations would effectively reduce the inherent hazard associated with development of areas with a high wildfire hazard to an acceptable level. Therefore, the impact would be ***less than significant***.

Mitigation Measures from the Plan Bay Area EIR that Apply to the Proposed Project

Plan Bay Area EIR Mitigation Measure 2.13-4 would apply to the proposed project, and has already been implemented.

2.13-4 Implementing agencies and/or project sponsors shall implement measures, where feasible and necessary based on project- and site-specific considerations that include, but are not limited to:

- *If the project is located on or near a hazardous materials and/or waste site pursuant to Government Code Section 65962.5, or has the potential for residual hazardous materials and/or waste as a result of location and/or prior uses, the project sponsor shall prepare a Phase I ESA in accordance with the American Society for Testing and Materials' E1527-05 standard. For work requiring any demolition or renovation, the Phase I ESA shall make recommendations for any hazardous building materials survey work that shall be done. All recommendations included in a Phase I ESA prepared for a site shall be implemented. If a Phase I ESA indicates the presence or likely presence of contamination, the implementing agency shall require a Phase II ESA, and recommendations of the Phase II ESA shall be fully implemented.*

Project-Specific Impact Discussion

a. Residential land uses are not typically associated with the routine transport, use, disposal, or generation of substantial amounts of hazardous materials. Maintenance and operation of the proposed project may use common household cleaning products, fertilizers, and herbicides on-site, any of which could contain potentially hazardous chemicals; however, such products would be expected to be used in accordance with label instructions. Due to the regulations governing use of such products and the amount anticipated to be used on the site, routine use of such products would not represent a substantial risk to public health or the environment. Therefore, the project would not create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials, and a ***less-than-significant*** impact would occur.

b. The following discussion provides an analysis of potential hazards and hazardous materials associated with upset or accident conditions related to the proposed construction activities and existing on-site conditions.

Construction activities associated with the proposed project would involve the use of heavy equipment, which would contain fuels and oils, and various other products such as concrete, paints, and adhesives. Small quantities of potentially toxic substances (e.g., petroleum and other chemicals used to operate and maintain construction equipment) would be used at the project site and transported to and from the site during construction. However, the project contractor would be required to comply with all California Health and Safety Codes and any applicable local ordinances regulating the handling, storage, and transportation of hazardous and toxic materials. As noted in Section I, Air Quality, of this SCEA IS, the project site may contain NOA and, therefore, ground disturbing activities could release asbestos-containing dust. The proposed project would be subject to all applicable regulations under the Asbestos ACTM for Construction, Grading, Quarrying, and Surface Mining Operations. In addition, project-specific Mitigation Measure I-2 requires implementation of an Asbestos Dust Mitigation Plan during construction of the proposed project, and would reduce potential impacts related to exposure to NOA-containing dust to a less-than-significant level.

Construction activities associated with upsizing the off-site sewer line would be required to comply with Element V, Design and Construction Standards, of the City of South San Francisco Sewer System Management Plan. Compliance with such standards would ensure that the accidental release of hazardous waste is unlikely to occur.

A Phase I ESA was prepared for the proposed project by Partner Engineering and Science, Inc. (Partner) for the purpose of identifying potential recognized environmental conditions (RECs) associated with the project site (see Appendix F).[53] The Phase I ESA included a reconnaissance of the project site and a review of local, State, and federal environmental record sources, standard historical sources, aerial photographs, fire insurance maps and physical setting sources. Sources reviewed as part of the Phase I ESA indicate that the project site has been subject to prior development, and the existing warehouse structure is visible in aerial photographs by 1956.

The site reconnaissance of the project site was conducted on December 4, 2017.[54] The project site was examined for debris, hazardous substances storage, aboveground and underground storage tanks, polychlorinated biphenyls (PCBs), strong or noxious odors, pools of liquid, stressed vegetation, or any other conditions that may be indicative of potential sources of soil or groundwater contamination. Hazardous substances or petroleum products were not observed on the subject property during the site reconnaissance. One 430-gallon aboveground storage tank (AST) for chlorine and two 200-gallon ASTs for 'sanitize solution' were observed on the eastern side of the building. The chlorine and sanitize solution are used to disinfect the produce processed at the existing facility. Three 55-gallon drums wrapped in plastic were observed in the cooling system enclosure located north of the building on the project site. According to the facility manager, the 55-gallon drums are currently empty, and were previously used to contain chlorine before the installation of the chlorine AST. Signs of spills or leakage from any of the tanks were not observed. One pad mounted electrical transformer, owned and

[53] Partner Engineering and Science, Inc. *Phase I Environmental Site Assessment Report, Produce Company 40-60 Airport Boulevard.* December 20, 2017.

[54] The current conditions of the project site are substantially similar to the on-site conditions that were present at the time that the site reconnaissance was conducted. Therefore, the conclusions of the Phase I ESA remain applicable.

operated by PG&E, was observed southwest of the building in the subject property. Based on the type and condition of the generator, the generator was likely installed after 1977 and, therefore, is not anticipated to contain PCB. Other potential PCB-containing equipment (transformers, oil-filled switches, hoists, lifts, dock levelers, hydraulic elevators, etc.) was not observed on the project site during the site reconnaissance. In addition, the Phase I ESA concluded that vapor migration is not expected to represent a significant environmental concern at this time. Overall, the Phase I ESA did not identify any existing RECs that could be exacerbated by development of the project.

Records obtained from the San Mateo County Environmental Health Department indicate that the project site has been identified as a permit holder to store hazardous waste, including motor vehicle fuel and/or waste, since 2007, and as a hazardous waste generator since 2010. Violations, including administrative/paperwork and labeling issues, an open and unlabeled waste oil container with a drip pan, and oil or grease on concrete on an outside caged area located north of the building, were observed during the site reconnaissance. Based on the minor nature of these violations and lack of a documented release, Partner concluded that such violations are not expected to represent a significant environmental concern.

As noted in Section I, Air Quality, of this SCEA IS, structures built prior to 1978 and especially prior to the 1960s should be expected to contain LBP. In addition, the Occupational Safety and Health Administration (OSHA) regulation 29 CFR 1926.1101 states that all thermal system insulation (boiler insulation, pipe lagging, and related materials) and surface materials must be designated as "presumed asbestos-containing material (ACMs)" unless proven otherwise. The existing warehouse building was constructed circa 1950. Based on the age of the building, the potential exists that LBP and ACM is present. Without a comprehensive ACM and lead survey, demolition of the existing warehouse could result in the exposure of construction workers to such hazardous materials.

Based on the above, operations of the proposed project would not create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the likely release of hazardous materials into the environment. However, construction and demolition activities could result in the release of NOA, ACM, and/or LBP. Thus, a ***potentially significant*** impact could occur. However, implementation of project-specific Mitigation Measure VII-1, which would be required by the City as a condition of approval for the proposed project, would reduce the potential impact to a less-than-significant level.

c. The nearest school relative to the project site is Spruce Elementary School, located approximately 0.65-mile northwest of the site. Therefore, the proposed project would have ***no impact*** related to hazardous emissions or the handling of hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school.

d. According to the Department of Toxic Substances Control's Hazardous Waste and Substances Site List, the project site is not located on a site that is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5.[55]

[55] Department of Toxic Substances Control. *Hazardous Waste and Substances Site List*. Available at: https://www.envirostor.dtsc.ca.gov/public/search.asp?cmd=search&reporttype=CORTESE&site_type=CSITES. Accessed April 2020.

Thus, the proposed project would not create a significant hazard to the public or the environment, and ***no impact*** would occur.

e. The nearest airport to the project site is the San Francisco International Airport, located approximately 1.5 miles southeast of the site. According to the *Comprehensive Airport Land Use Compatibility Plan for the Environs of San Francisco International Airport* (Land Use Plan), the project site falls within the boundaries for Airport Influence Areas A and B. Area B is a subset of, and thus within, Area A. For projects located within Area B, the Airport Land Use Commission must review and approve development proposals, and a real estate disclosure form must be prepared for future residents. However, the project site is located outside of the Outer Boundary of Safety Zones, and outside of the Outer Boundary of Terminal Instrument Procedure (TERPS) Approach and One Engine Inoperative (OEI) Departure Surfaces. As shown in Exhibit IV-6 of the Land Use Plan, the project site is located outside of the 65 dB contour.[56]

Because the project site is not located within a Safety Zone or a TERPS Approach and OEI Departure Surface, no impact would occur related to safety hazards. In addition, because the project site would be subject to less than 65 dB from airport operations the project would not subject future residents and employees to excessive noise. Therefore, a ***less-than-significant*** impact would occur related to a safety hazard or excessive noise for people residing or working in the project area.

f. During operation, the proposed project would provide adequate access for emergency vehicles and would not interfere with potential evacuation or response routes used by emergency response teams. During construction of the proposed project, all construction equipment would be staged on-site so as to prevent obstruction of local and regional travel routes in the City that could be used as evacuation routes during emergency events. The project would not substantially alter the existing circulation system in the surrounding area. As a result, the project would have a ***less-than-significant*** impact with respect to impairing the implementation of or physically interfering with an adopted emergency response plan or emergency evacuation plan.

g. Issues related to wildfire hazards are discussed in Section XVI, Wildfire, of this SCEA IS. As noted therein, the project site is not located within a Very High Fire Hazard Severity Zone.[57] In addition, the project site is located within an urbanized area of the City of South San Francisco and is surrounded by existing development. The developed nature of the area surrounding the project site helps to preclude the spread of wildfire to the site. Thus, the potential for wildland fires to reach the project site would be limited. The proposed project would not expose people or structures to the risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands, and a ***less-than-significant*** impact would occur.

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[56] City/County Association of Governments of San Mateo County. *Comprehensive Airport Land Use Plan for the Environs of San Francisco International Airport.* November 2012.

[57] California Department of Forestry and Fire Protection. *San Mateo County Very High Fire Hazard Severity Zones in LRA*. November 24, 2008.

Project-Specific Mitigation Measures

The following mitigation measure would reduce the potentially significant impact identified above to a le*ss-than-significant* level.

VII-1 Implement Mitigation Measures I-2 and I-3.

Findings

Hazards related to development projects are typically related to the use of hazardous materials, the location of projects on a site that was previously exposed to hazardous materials, or the interference with adopted emergency response plans, among other factors. The Phase I ESA, which fulfilled the requirements of Plan Bay Area EIR Mitigation Measure 2.13-4, concluded that known RECs do not exist on the site. However, based on the age of the on-site structure and the type of bedrock underlying the site, Mitigation Measure VII-1, which requires implementation of Mitigation Measures I-2 and I-3, would ensure that hazards related to NOA, ACMs, or LBPs do not occur during construction and demolition. Residential land uses do not typically involve the use, transport or disposal of hazardous materials, and therefore would not create a risk associated with hazardous materials. Additionally, the project site is already developed and surrounded by existing urban infrastructure. The project would not alter or interfere with the City's existing circulation system and, thus, the project would not interfere with circulation in a way that could impact existing emergency response or evacuation plans. As such, with implementation of the aforementioned project-specific Mitigation Measure, the project would not result in any additional environmental effects related to Hazards and Hazardous Materials.

VIII. HYDROLOGY AND WATER QUALITY. *Would the project:*	Potentially Significant Impact	Less-Than-Significant with Mitigation Incorporated	Less-Than-Significant Impact	No Impact
a. Violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or ground water quality?	☐	☐	✖	☐
b. Substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project may impede sustainable groundwater management of the basin?	☐	☐	✖	☐
c. Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river or through the addition of impervious surfaces, in a manner which would:				
i. Result in substantial erosion or siltation on- or off-site;	☐	☐	✖	☐
ii. Substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or offsite;	☐	☐	✖	☐
iii. Create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff; or	☐	☐	✖	☐
iv. Impede or redirect flood flows?	☐	☐	☐	✖
d. In flood hazard, tsunami, or seiche zones, risk release of pollutants due to project inundation?	☐	☐	☐	✖
e. Conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan?	☐	☐	✖	☐

Environmental Setting

The project site currently contains a commercial warehouse building and associated paved areas. The site is located approximately 450 feet north of Colma Creek, and approximately one mile from the western edge of the San Francisco Bay. The site does not contain creeks, wetlands or other hydrologic features. The project site is located in a highly developed area of South San Francisco. Currently, the project site is almost entirely comprised of impervious surfaces and, as a result, stormwater is directed to on-site drains and ultimately to the City's stormwater system.

Stormwater

The City of South San Francisco owns and maintains the storm drain system adjacent to the site, including the 12-inch storm drain line in Airport Boulevard.

Flooding

The Federal Emergency Management Agency (FEMA) publishes Flood Insurance Rate Maps (FIRM) that delineate flood hazard zones for communities. According to FIRM Number 06081C0043F, the project site is designated as an Area of Minimal Flood Hazard (Zone X).[58] Developments within Zone X are not required to elevate or flood proof, as risk of flooding is considered low.

[58] Federal Emergency Management Agency. *Flood Insurance Rate Map 06081C0043F.* April 5, 2019.

Groundwater

The project site is located within the boundaries of the Westside Basin. The Westside Basin is not adjudicated and, in its recent evaluation of California groundwater basins, the Department of Water Resources determined that the basin is not in a condition of critical overdraft and designated it as low priority. Groundwater recharge is highest in the northwestern portions of the basin, corresponding to areas of sandy soils, and in areas with significant unpaved, irrigated land, such as golf courses and cemeteries. Recharge is lowest along the margins of San Francisco Bay, corresponding to areas with Bay Muds, and along the steep slopes of San Bruno Mountain. Groundwater used for water supply in the Westside Basin is generally good quality and delivered water meets all State and federal regulations.[59]

The project site is located within the South San Francisco District of Cal Water, which would provide water service to the proposed project. The South San Francisco District of Cal Water operates five groundwater wells that are allocated an annual average pumping rate of 1.37 million gallons per day (MGD). Groundwater provides approximately 20 percent of the annual demand in the district, with the remaining demand being met by purchased surface water, as discussed further in Section XV, Utilities and Service Systems, of this SCEA IS. As such, groundwater is not a significant source of water for the City of South San Francisco.

Summary of Analysis under the General Plan EIR

Chapter 4.12 of the General Plan EIR evaluates the potential effects of the General Plan related to hydrology and water quality. Chapter 4.6 of the General Plan EIR includes a discussion of water facilities, and Chapter 4.7 of the General Plan EIR analyzed impacts related to flooding.

a. The General Plan EIR analyzed impacts related to the quality of local water resources. Urban pollution, such as landscaping chemicals, cleaning solvents, litter, and others, can create a negative impact on water quality. However, the following General Plan policies address the issue, and would reduce potential impacts to a ***less-than-significant*** level.

- 7.2-G-1 Comply with the San Francisco Bay RWQCB regulations and standards to maintain and improve the quality of both surface water and groundwater resources.
- 7.2-G-2 Enhance the quality of surface water resources and prevent their contamination.
- 7.2-G-3 Discourage use of insecticides, herbicides, or toxic chemical substances within the city.
- 7.2-I-1 Continue working with the San Francisco Bay RWQCB in the implementation of the NPDES, and continue participation in STOPPP [the San Mateo Countywide Stormwater Pollution Prevention Program] for the protection of surface water and groundwater quality.
- 7.2-I-2 Review and update the Best Management Practices adopted by the City and in STOPPP as needed.
- 7.2-I-3 Prepare and disseminate information, including a page on the City's web-site, about the potentially harmful effects of toxic chemical substances and safe alternative measures, including information about safe alternatives to toxics for home and garden use.

[59] Regional Water System. *South Westside Basin Groundwater Management Plan*. July 2012.

b,e. Impact 4.6-b of the General Plan EIR discusses ways the development under the General Plan would degrade or deplete groundwater quality; and Impact 4.6-c discusses impacts related to groundwater recharge. As noted therein, groundwater is not a significant source of water in the City of South San Francisco, and compliance with applicable General Plan policies, listed below, would minimize potential impacts to a ***less-than-significant*** level.

- 7.2-G-1 Comply with the San Francisco Bay RWQCB regulations and standards to maintain and improve the quality of both surface water and groundwater resources.
- 7.2-I-1 Continue working with the San Francisco Bay RWQCB in the implementation of the NPDES, and continue participation in STOPPP for the protection of surface water and groundwater quality.

ci. The General Plan EIR analyzed impacts related to erosion and sedimentation under Impact 4.12-b. Construction of new facilities under the General Plan could result in increased erosion and sedimentation, with subsequent impacts to water quality and/or storm drain capacity during construction. However, implementation of all applicable General Plan policies, specifically policies 7.2-I-1 and 7.2-I-2, listed above, would reduce potential impacts to a ***less-than-significant*** level.

cii-d. General Plan EIR Impact 4.7-a includes an analysis of future development and increased impervious surface areas on runoff and flooding potential. South San Francisco is a highly developed urban area with a substantial amount of impervious surfaces. Further development under the General Plan would create additional impervious surfaces, which would alter drainage patterns and increase the risk of flooding. However, compliance with applicable policies within the General Plan would reduce potential impacts to a ***less-than-significant*** level.

- 7.2-I-2 Review and update the Best Management Practices adopted by the City and in STOPPP as needed.
- 8.2-G-1 Minimize the risk to life and property from flooding in South San Francisco.
- 8.2-I-1 Continue working with the Regional Water Quality Control Board (RWQCB) in the implementation of the San Mateo Countywide Stormwater Pollution Prevention Program (STOPPP).
- 8.2-I-2 Use the City's development review process to ensure that proposed development subject to the 100-year flood provides adequate protection from flood hazards.
- 8.2-I-3 Encourage FEMA to update the 100-year floodplain boundaries to reflect the new limits of flood hazard constraint to be determined by the completion of the Colma Creek Flood Control Improvement Project.

Mitigation Measures from General Plan EIR that Apply to the Proposed Project

None.

Summary of Analysis under the Plan Bay Area EIR

Chapter 2.8 of the Plan Bay Area EIR evaluated potential impacts to hydrology and water quality associated with future land development under the proposed Plan Bay Area. Where necessary and feasible, mitigation measures are identified to reduce such impacts.

a. The Plan Bay Area EIR analyzed the potential impact related to water quality standards or waste or stormwater discharge requirements under Impact 2.8-1. Land use and transportation projects under the Plan Bay Area would likely result in a net increase of impervious surfaces. However, because existing regulations are in place to specify mandatory actions that must occur during project development, which would adequately address potential for construction or operation of projects to result in violation of water quality standards, or waste or stormwater discharge requirements, a ***less-than-significant*** impact would occur.

b,e. The Plan Bay Area EIR analyzed the potential impact related to interference with or reduction rates of groundwater recharge due to the increased impervious surfaces under Impact 2.8-2. The Plan Bay Area EIR concluded that, with compliance with existing regulations related to groundwater recharge, the impact would be ***less than significant***.

ci. The Plan Bay Area EIR analyzed the potential impact related to erosion and sedimentation by altering existing drainage patterns under Impact 2.8-3. Implementation of the Plan could result in new development that could change existing drainage patterns. However, existing regulations would effectively reduce the alterations of existing drainage patterns to an acceptable level, and the impact would be ***less than significant***.

cii, ciii. The Plan Bay Area EIR analyzed the potential impact related to increased rates of runoff that could cause potential flood hazards and effects on water quality under Impact 2.8-6. All projects implemented under the Plan Bay Area would be required to adhere to the appropriate local and state requirements that are designed to ensure that flooding conditions are not exacerbated and water quality is not adversely affected. As such, the impact would be ***less than significant***.

civ. The Plan Bay Area EIR analyzed the potential impact related to placing structures within a 100-year flood hazard area under Impact 2.8-7. Existing state and federal regulations would reduce any potential impacts related to impeding or redirecting flood flows associated with projects located within a flood hazard zone to an acceptable level, and the impact would be ***less than significant***.

d. The Plan Bay Area EIR analyzed the potential impact related to project inundation from flooding, tsunami, or seiche under Impact 2.8-8. The Plan Bay Area EIR concluded that, with compliance with existing state and federal regulations, the impact would be ***less than significant***.

Mitigation Measures from the Plan Bay Area EIR that Apply to the Proposed Project

Plan Bay Area EIR Mitigation Measure 2.5-4(c), while included in the Climate Change and Greenhouse Gases section of the Plan Bay Area EIR, is related to flooding, specifically sea level rise and, thus, has been included here and would apply to the project:

2.5-4(c) *Implementing agencies shall require project sponsors to incorporate the appropriate adaptation strategy or strategies to reduce the impacts of sea level rise on specific local transportation and land use development projects, where feasible, based on project- and site-specific considerations. Potential adaptation strategies are included in the Adaptation Strategies (see Appendix F of this [Plan Bay Area] Draft EIR).*

Project-Specific Impact Discussion

a. The following discussion provides a summary of the proposed project's potential to violate water quality standards/waste discharge requirements or otherwise degrade water quality during construction and operation.

Construction

During the early stages of construction activities, topsoil would be exposed due to demolition, grading and excavation of the site. After grading and prior to overlaying the ground surface with impervious surfaces and structures, the potential exists for wind and water erosion to discharge sediment and/or urban pollutants into stormwater runoff, which could adversely affect water quality downstream.

The State Water Resources Control Board (SWRCB) regulates stormwater discharges associated with construction activities where clearing, grading, or excavation results in a land disturbance of one or more acres. The City's National Pollutant Discharge Elimination System (NPDES) permit requires applicants to show proof of coverage under the State's General Construction Permit prior to receipt of any construction permits. The State's General Construction Permit requires a Storm Water Pollution Prevention Plan (SWPPP) to be prepared for the site. A SWPPP describes Best Management Practices (BMPs) to control or minimize pollutants from entering stormwater and must address both grading/erosion impacts and non-point source pollution impacts of the development project. Because the proposed project would disturb greater than one acre of land, the proposed project would be subject to the requirements of the State's General Construction Permit.

In addition, the project would be required to comply with Chapter 14.04, Stormwater Management and Discharge Control, of the City's Municipal Code, which includes standards for managing stormwater runoff during construction and operation. Per Section 14.04.180, all construction sites within the City must implement year-round erosion control, run-on and runoff control, sediment control, active treatment systems (if appropriate), good site management, and non-stormwater management through all phases of construction until the site is stabilized. Due to the mandated compliance of project construction activities with the State's General Construction Permit and Chapter 14.04 of the City's Municipal Code, the proposed project would not discharge sediment or urban pollutants through soil erosion, violate any water quality standards or waste discharge requirements, or otherwise substantially degrade surface or ground water quality during construction.

Operation

The proposed residential building would not involve operations typically associated with the generation or discharge of polluted water. Thus, typical operations on the project site would not violate any water quality standards or waste discharge requirements, nor degrade water quality. However, the incorporation of impervious surfaces on the site would result in the generation of urban runoff, which could contain pollutants if the runoff comes into contact with such sources as vehicle fluids on parking surfaces and/or landscape fertilizers or herbicides.

The County of San Mateo has adopted C.3 Stormwater Standards, which require new development and redevelopment projects that create or alter 10,000 or more sf of impervious area to contain and treat all stormwater runoff from the project site. The proposed project would replace a substantial amount of existing impervious surfaces on

the project site. Following implementation of the proposed project, the site would contain approximately 61,855 sf of impervious surface area. Thus, the project would be subject to the requirements of the C.3 Stormwater Standards related to stormwater treatment. However, it is noted that the project site is already primarily covered in impervious surfaces due to the existing structure and parking area, and the entire 61,855 sf of impervious surface area associated with the proposed project would not be net new.

Per the Municipal Regional Stormwater Permit Order No. R2-0074, certain projects, including transit-oriented developed, such as the proposed project, are eligible for LID Treatment Reduction Credits. The LID Treatment Reduction Credit is the maximum percentage of the amount of runoff that may be treated with non-LID treatment measures, such as tree-box-type high flowrate biofilters or vault-based high flowrate media filters. The proposed project qualifies for a 75 percent LID treatment reduction, meaning that 25 percent of impervious surface area will require treatment using LID retention measures, and the remaining 75 percent of impervious surface area can be treated using non-LID measures. The proposed project would treat stormwater from the project site using a combination of self-retaining/self-treating areas, bioretention, and media filters.

A preliminary Stormwater Plan has been prepared for the proposed project (see Figure 11). The proposed project would divide the site into eight total DMAs and associated treatment measures. DMA 1 includes a dog run and is self-retaining/self-treating. DMA-6 consists of landscaping along the rear of the building and is also self-retaining. DMAs 2 through 5 and 7 and 8, generally consisting of roof or concrete surfaces, would direct runoff towards separate bioretention areas or flow-through planters. The bio-retention areas would treat stormwater primarily by filtering runoff slowly through an active layer of soil, allowing for removal of pollutants. Additionally, as part of the project, a new eight-inch stormwater line would collect stormwater from DMA 4 and direct it towards a new PerkFilter™ media filtration vault and ultimately into the City's stormwater system.

Per the preliminary Stormwater Plan prepared for the proposed project, all proposed stormwater treatment measures would be sized to adequately handle all runoff from the associated DMAs. Thus, the proposed project would comply with the City and County requirements and would meet the C.3 Standards related to stormwater treatment. During operation, the project would comply with all relevant water quality standards and waste discharge requirements, and would not degrade water quality.

Conclusion

Based on the above, the proposed project would not result in the violation of water quality standards or degradation of water quality during construction or operation, and the projected impact would be ***less than significant***.

b,e The proposed project would include a rezone from FC to a zoning designation that allows high-density residential. High-density residential development would involve a higher water demand when compared to the FC land use. As such, the General Plan EIR and Plan Bay Area EIR analyzed buildout of the site at a lower intensity development than what is proposed. However, per the Cal Water 2020 Urban Water Management Plan (UWMP) for the South San Francisco District, groundwater currently accounts for approximately 20 percent of the District's water supplies.[60] The volume of groundwater pumped is planned to remain consistent over time in order to ensure sustainable

[60] California Water Service. *2020 Urban Water Management Plan, South San Francisco District* [pg. 58]. June 2021.

groundwater maintenance. For example, the South Westside Basin Groundwater Management Plan notes that, while the overall water demand from the South San Francisco District service area is projected to increase, the demand will be met through a steady supply of 1,535 acre-feet per year (AFY) of groundwater and the remaining demand will be met through purchased surface water. The projected groundwater supply meets the projected groundwater demand of 1,535 AFY.[61] It is noted that, in the year 2020, 52 AFY of groundwater was pumped for municipal water use in South San Francisco. Furthermore, per the 2020 Annual Groundwater Monitoring Report for the Westside Basin, groundwater levels were stable or trended higher in 2020 as compared to 2019 in most of the wells throughout the Westside Basin, with the exception of wells in the vicinity of Lake Merced.[62]

As such, even though the water demand is anticipated to increase with implementation of the proposed project, the increased demand would not impact the volume of groundwater that is pumped.

Groundwater recharge refers to the percolation of surface water, often stormwater, through pervious surfaces and into groundwater. Considering the project site is currently developed and covered in primarily impervious surfaces, the project site does not currently play a substantial role in groundwater recharge. As a result, implementation of the proposed project would not substantially interfere with groundwater recharge at the project site. Furthermore, per the Sustainable Groundwater Management Act Basin Prioritization Dashboard, the Westside Groundwater Basin is considered Very Low Priority per the Department of Water Resources, and implementation of the project would not adversely affect recharge of a high priority groundwater basin.[63]

Therefore, the proposed project would not substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project may impede sustainable groundwater management of the Westside Groundwater Basin. In addition, the project would not conflict with or obstruct implementation of a water quality control plan or the South Westside Basin Groundwater Management Plan. Thus, a ***less-than-significant*** impact would occur.

c.i-iii. The project site is currently developed and includes substantial paved areas. As noted under question 'a', above, the project is required to comply with C.3 Standards. Compliance with C.3 Standards would be sufficient to ensure that the proposed project does not exceed the capacity of existing storm drain infrastructure, cause flooding on- or off-site, or result in off-site erosion or siltation after development of the site. Given that the project site is already developed and connected to the City's storm drain infrastructure, and that the project would not result in a greater volume of stormwater runoff following implementation of the project as compared to existing conditions, the existing storm drain system would be adequate to continue serving the project site. It should be noted that, per the Countywide Hydromodification Control Area Map in the San Mateo County C.3

[61] Regional Water System. *South Westside Basin Groundwater Management Plan* [pg. 3-19]. July 2012.
[62] San Francisco Public Utilities Commission. *2020 Annual Groundwater Monitoring Report Westside Basin San Francisco and San Mateo Counties, California*. April 2021.
[63] Department of Water Resources. *Sustainable Groundwater Management Act Basin Prioritization Dashboard*. Available at: https://gis.water.ca.gov/app/bp-dashboard/final/. Accessed July 16, 2020.

Stormwater Technical Guidance Appendix H, the proposed project would not be subject to Hydromodification Management requirements.[64]

Based on the above, the proposed project would not substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river or through the addition of impervious surfaces, in a manner which would result in substantial erosion, siltation, or flooding on- or off-site, create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems, or provide substantial additional sources of polluted runoff. Consequently, the proposed project would result in a ***less-than-significant*** impact.

c.iv. According to the FEMA FIRM No. 06081C0043F, the project site is designated as an Area of Minimal Flood Hazard (Zone X), with the edges of the project site designated as an 0.2 Percent Annual Chance Flood Hazard (Zone X).[65] As such, the site is not classified as a Special Flood Hazard Area or otherwise located within a 100-year or 500-year floodplain. Therefore, development of the proposed project would not impede or redirect flood flows and ***no impact*** would result.

While the effects of sea level rise on future residents is beyond the scope of CEQA, insofar as it pertains to the environment's effect on the project, this issue has been addressed given the SCEA's reliance on the Plan Bay Area EIR for CEQA streamlining purposes. According to Appendix B, Asset Exposure Maps, of the County of San Mateo Sea Level Rise Vulnerability Assessment, the project site is located just outside of the projected High Scenario Sea Level Rise (SLR) boundaries.[66] The High scenario shows the possible extent of flooding during a 1 percent chance annual storm plus 6.6 feet of sea level rise and is considered a worst-case scenario in the Vulnerability Assessment. As a result, adaptation strategy or strategies to reduce the impacts of sea level rise are not required for the proposed project. Thus, this SCEA demonstrates compliance with Plan Bay Area EIR Mitigation Measure 2.5-4(c).

d. As discussed under paragraph 'c.iv' of this section, the project site is not located within a flood hazard zone. Thus, the proposed development would not be subject to substantial flooding risks. Tsunamis are defined as sea waves created by undersea fault movement, whereas a seiche is a long-wavelength, large-scale wave action set up in a closed body of water such as a lake or reservoir. While the project site is located relatively close to the Pacific Ocean (approximately one mile to the western border of the San Francisco Bay), the project site is not located within a Tsunami Inundation Area.[67] Therefore, the proposed project would not be exposed to flooding risks associated with tsunamis. Seiches do not pose a risk to the proposed project, as the project site is not located adjacent to any closed body of water. Therefore, the proposed project would not pose a risk related to the release of pollutants due to project inundation due to flooding, tsunami, or seiche, and ***no impact*** would occur.

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64 San Mateo Countywide Water Pollution Prevention Program. *C.3 Stormwater Technical Guidance: Version 3.2* [Page H-3]. January 4, 2013.

65 Federal Emergency Management Agency. *Flood Insurance Rate Map 06081C0043F.* April 5, 2019.

66 County of San Mateo. *County of San Mateo Sea Level Rise Vulnerability Assessment*. Final Report, Published March 2018.

67 California Department of Conservation. *Tsunami Inundation Map for Emergency Planning: State of California, County of San Mateo, San Francisco South Quadrangle*. June 15, 2009.

Project-Specific Mitigation Measures

None.

Findings

When development occurs in undeveloped areas, changes to site hydrology can lead to the degradation of water quality, the depletion of water quality and the exposure of structures and people to flood risk. Because the project site has already been developed, the hydrology and drainage patterns of the site would remain fairly constant. The project would involve the demolition of the existing structure, which would expose site soils to erosion; however, implementation of construction BMPs would be required to control erosion, and the proposed project would comply with all stormwater runoff regulations during operations. Additionally, the project site is not located in an area at major risk of flooding and, thus, would not increase the risk of flooding to people or structures. In addition, Plan Bay Area EIR Mitigation Measure 2.5-4(c), which is related to sea level rise, has been satisfied. Therefore, the proposed project would not result in any additional environmental effects related to Hydrology or Water Quality.

IX. LAND USE AND PLANNING. *Would the project:*	Potentially Significant Impact	Less-Than-Significant with Mitigation Incorporated	Less-Than-Significant Impact	No Impact
a. Physically divide an established community?	☐	☐	✖	☐
b. Cause a significant environmental impact due to a conflict with any land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect?	☐	☐	✖	☐

Environmental Setting

The pattern of land uses in the Bay Area includes a mix of open space, agriculture, developed urban centers, a variety of suburban commercial and residential areas, and scattered older towns. South San Francisco, in particular, has a distinctive land use pattern that showcases the decision to initially locate industrial areas east of supporting homes and businesses. The second development trend that shaped the arrangement of land uses was the extensive residential development that occurred during the 1940s and 1950s, which resulted in large areas almost entirely developed with single-family housing. As a result, South San Francisco is largely comprised of single-use areas, with industrial uses in the eastern and southeastern portions of the City, single-family homes to the north and west, commercial uses along a few transportation corridors, and multi-family housing clustered in those same corridors and on hillsides. According to the City's General Plan, single family residences are the most predominant land use. However, industrial uses, including warehouses, manufacturing areas and business parks, comprise over a quarter of South San Francisco's area.

Summary of Analysis under the General Plan EIR

Impacts related to land use are discussed in Chapter 4.2 of the General Plan EIR. However, at the time of preparation of the General Plan EIR, the CEQA checklist questions were different. As a result, due to the age of the General Plan EIR, the potential for buildout of the General Plan to physically divide an established community or to cause a significant environmental impact due to a conflict with any land use plan adopted for the purpose of avoiding an environmental effect is not analyzed in the General Plan EIR.

Mitigation Measures from General Plan EIR that Apply to the Proposed Project

None.

Summary of Analysis under the Plan Bay Area EIR

Chapter 2.3 of the Plan Bay Area EIR evaluated potential impacts related to land use and planning that may result from implementation of the proposed Plan Bay Area. Where necessary and feasible, mitigation measures are identified to reduce these impacts.

a. The Plan Bay Area EIR analyzes whether implementation of the Plan would physically divide an established community under Impact 2.3-2. The anticipated growth footprint planned for development in the Plan Bay Area is located primarily within areas that are currently developed. Consequently, the majority of the new development would occur as infill development, in accordance with the adopted land use plans and zoning ordinances of the cities and counties in the area. In fact, land use development under the Plan Bay Area would create more centralized areas of residential areas and commercial centers, and would not physically divide established communities. The Plan Bay Area EIR does

note, however, that implementation of transportation projects, pursuant to Plan Bay Area, could result in the physical division of established communities, thus requiring construction of replacement housing, which could result in environmental impacts. While the Plan Bay Area EIR identifies mitigation measures to reduce prospective environmental impacts from construction of replacement housing, MTC/ABAG does not have regulatory authority to impose certain mitigation measures, such as those identified in the Land Use and Physical Development chapter of the Plan Bay Area EIR. Thus, the Plan Bay Area EIR concluded that the impact would be ***significant and unavoidable*** for the program-level review. However, to the extent that the lead agencies having such authority require individual projects to adopt and implement Plan Bay Area EIR mitigation, the individual project's impact related to construction of replacement housing would be less than significant. In the case of the proposed project, and as discussed in further detail below, the proposed project would not divide an established community and, thus, would result in a less-than-significant impact.

b. The Plan Bay Area EIR analyzes this impact under Impact 2.3-3. As discussed under Impact 2.3-3, projects would be required to demonstrate consistency with relevant plans in order to obtain permits and otherwise meet lead agency requirements. Project review and approval would include the consideration of project modification, alternatives, or plan amendments, as appropriate, to allow for implementation of a specific project. Per the Plan Bay Area EIR, impacts would be ***less than significant***.

Mitigation Measures from Plan Bay Area EIR that Apply to the Proposed Project

Plan Bay Area EIR Mitigation Measure 2.3-2 is specific to transportation projects and, therefore, is not applicable to the proposed project.

Project-Specific Impact Discussion

a. A project risks dividing an established community if the project would introduce infrastructure or alter land uses so as to change the land use conditions in the surrounding community, or isolate an existing land use. Currently, the project site is developed with a commercial warehouse building. The site is bound by Caltrain railroad tracks to the north, a restaurant to the south, US 101 and a hotel to the east, and Airport Boulevard/Produce Avenue, commercial businesses, and industrial businesses to the west. Rather than divide an established community, the proposed project would redevelop the project site with a Transit Priority Project that meets Plan Bay Area's intent for development within a TPA.

   As such, the proposed project would not physically divide an established community, and a ***less-than-significant*** impact would occur.

b. As noted above, the proposed project would involve a General Plan Amendment to re-designate the site for high-density residential/mixed use under the DTC land use designation. The proposed General Plan Amendment would ensure that the project is consistent with the Preferred Land Use Map included in the City's General Plan Update. By applying a General Plan designation that allows high-density residential uses, the proposal would qualify the project for Planned Development (PD) zoning, consistent with Chapter 20.140 of the Municipal Code. Thus, the project includes a request to rezone the site from FC to PD. The PD zoning would incorporate certain land uses and development standards from the existing DTC zoning district, including multi-family residential at a maximum density of up to 180 units per acre (subject to meeting specified criteria). The PD zoning could also incorporate land uses allowed by the existing FC zoning district that

the property owners want to retain. Upon approval of the aforementioned entitlements, the project would comply with all zoning and land use regulations.

Table 3 of this SCEA IS demonstrates the proposed project's consistency with the Plan Bay Area, which constitutes a land use plan adopted for the purposed of avoiding or mitigating an environmental effect. In addition, the project would be subject to all applicable General Plan policies and would be generally consistent with the goals established therein.

As discussed throughout this SCEA IS, the proposed project would not result in any significant environmental effects that cannot be mitigated to a less-than-significant level by the mitigation measures provided herein. In addition, the proposed project would not conflict with any City policies and regulations adopted for the purpose of avoiding or mitigating an environmental effect, including, but not limited to, the City's noise standards, applicable SWRCB regulations related to stormwater, and water quality standards. Therefore, the proposed project would not conflict with any land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental impact. Thus, a ***less-than-significant*** impact would occur.

Project-Specific Mitigation Measures

None.

Findings

The project site is located within an urbanized area and a TPA. Therefore, the redevelopment of the project site with residential uses would be consistent with the developed nature of the surrounding area, would support the goals of the Plan Bay Area and General Plan, and would not physically divide an established community. In addition, the proposed project would not result in any unmitigable environmental impacts, and the project would be consistent with applicable land use plans that were adopted for the purposed of avoiding or mitigating an environmental effect. Therefore, the proposed project would not result in any additional environmental effects related to Land Use and Planning.

X. NOISE. *Would the project result in:*	Potentially Significant Impact	Less-Than-Significant with Mitigation Incorporated	Less-Than-Significant Impact	No Impact
a. Generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?	☐	☐	✖	☐
b. Generation of excessive groundborne vibration or groundborne noise levels?	☐	☐	✖	☐
c. For a project located within the vicinity of a private airstrip or an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?	☐	☐	✖	☐

Environmental Setting

The following setting information is based primarily on the Technical Noise Study prepared for the proposed project by RGD Acoustics (see Appendix G).[68]

The project site is located in a central area of the City of South San Francisco, surrounded by development on all sides. The noise environment of the project site would be considered typical for an urban setting, with regular traffic noise. The primary noise sources contributing the ambient noise in the project vicinity are railroad activities on the rail lines and vehicular traffic on US 101. Other noise sources include local vehicle traffic, as well as aircraft and commercial/industrial activities. Four main Caltrain and Union Pacific Railroad lines and one spur line exist on the north side of the project site. The four main rail lines are between 80 to 120 feet from the proposed building, and the spur line is located approximately 45 feet from the proposed building. The US 101 freeway centerline is located approximately 310 feet east of the proposed building.

The project site is currently used as a produce distribution center, and noise from the associated heavy trucks and ground-level mechanical equipment contributes to the existing ambient noise environment.

Noise measurements were conducted from April 27, 2021 to April 30, 2021, to quantify the existing noise environment. The measurements consisted of two long-term, 48-hour, measurements (Locations LT-1 and LT-2) and five short-term, 15-minute, measurements (Locations ST-1 through ST-5). The noise measurement locations are shown in Figure 14 below. Results of the short-term noise monitoring are presented in Table 12.

The long-term measurement at Location LT-1 was made on an existing fence north of the project site, and the measured Community Noise Equivalent Level (CNEL) was 71 A-weighted decibels (dBA). The long-term measurement at Location LT-2 was made on a light pole east of the project site. At Location LT-2, freeway noise was typically 63 to 65 dBA during the daytime and 56 to 65 dBA during the nighttime. The measured CNEL at Location LT-2 was 70 dBA.

[68] RGD Acoustics. *Draft Technical Noise Study for: 40 Airport Boulevard*. August 23, 2021.

Figure 14
Noise Measurement Locations

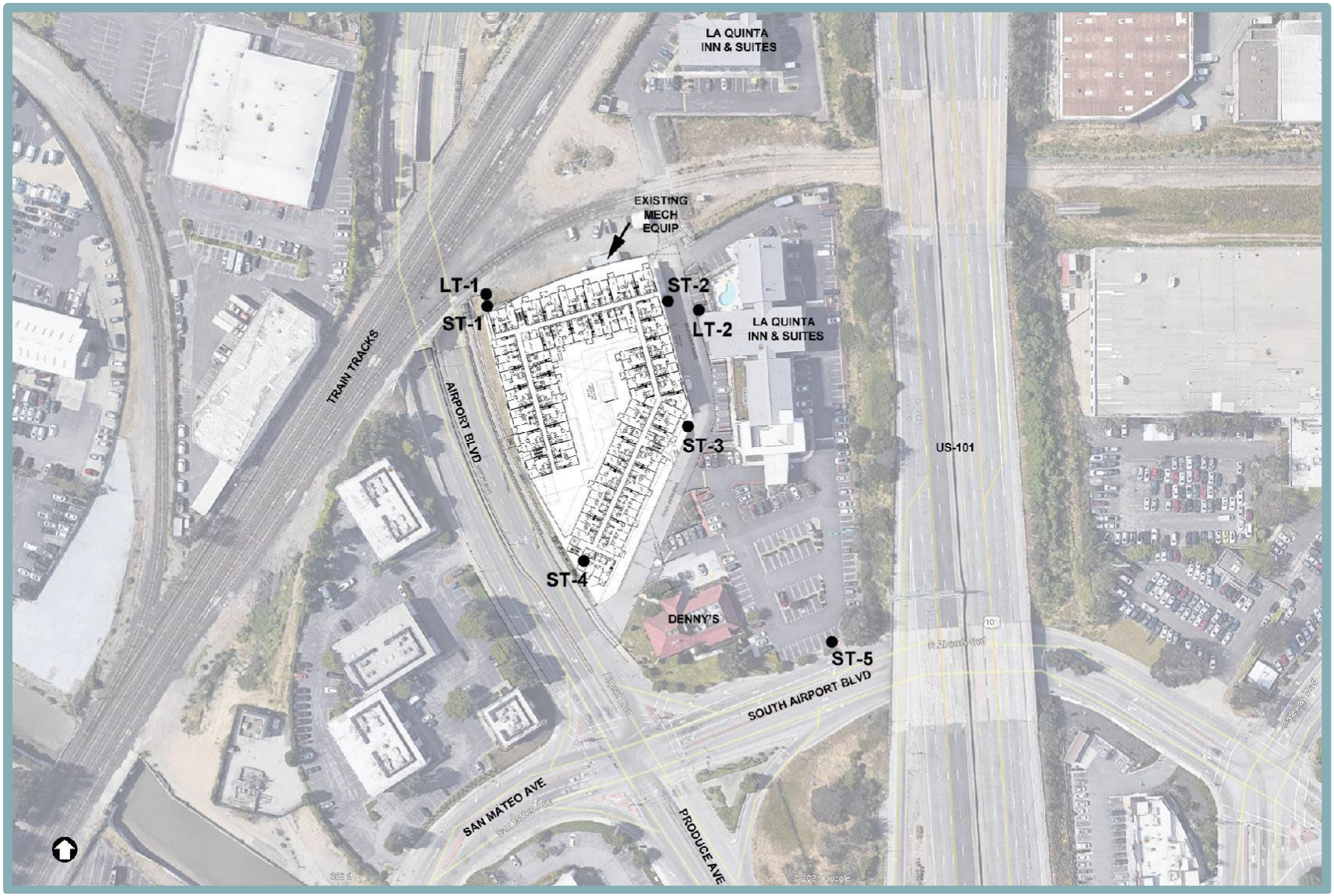


Table 12
Short-Term Noise Measurement Results

Site	Location	Date/Time	L_{eq}	L_{50}	CNEL*	Pandemic adjusted CNEL**
ST-1	Near setback of Project Building from railroad tracks	4/27/21 6:38 PM – 6:53 PM	66	64	69	71
ST-2	East side of project on easement road between project site and La Quinta Hotel	4/27/21 6:13 PM – 6:28 PM	66	65	72	74
ST-3	Southeast side of project on easement road between project site and La Quinta Hotel	4/27/21 7:08 PM – 7:29 PM	68	65	73	74
ST-4	Airport Blvd	4/30/21 5:42 PM – 5:57 PM	68	66	70	72
ST-5	South Airport Blvd	4/30/21 6:06 PM – 6:23 PM	71	70	74	76

* CNEL calculated based on correlation between simultaneous long-term and short-term measurements.
** Includes factor to account for traffic and Caltrain volume reduction during coronavirus pandemic.

Source: RGD Acoustics, 2021.

Train passbys generated maximum instantaneous noise levels typically ranging from 75 to 86 dBA, and occasionally ranging from 88 to 100 dBA at LT-1. The maximum instantaneous noise levels were generally less at LT-2 due to acoustical shielding and additional distance from the railroad tracks. The noise events with L_{max} greater than 86 dBA were due to train horns. The Caltrain schedule effective May 2022 shows Caltrain service from 5:08 AM to 12:33 AM for the South San Francisco station. The schedule also shows that before 9:00 PM there are generally two northbound and two southbound trains per hour including those that bypass the South San Francisco station.

Regulatory Setting

Chapter 8.32 of the City's Noise Ordinance specifies maximum permissible sound levels to be generated by any property within the City. The maximum allowable level is determined by the land use category of the receiving property, as shown in Table 13 below.

Table 13
Noise Level Standards

Land Use Category	Time Period	Noise Level (dB)
R-E, R-1, R-2, or any single-family or duplex residential in a specific plan district	10 PM – 7 AM 7 AM – 10 PM	50 60
R-3 and D-C zones, or any multi-family residential or mixed residential/commercial in a specific plan district	10 PM – 7 AM 7 AM – 10 PM	55 60
C-1, P-C, Gateway and Oyster Point Marina specific plan district, or any commercial use in a specific plan district	10 PM – 7 AM 7 AM – 10 PM	60 65
M-1, P-1	Anytime	70

Source: RGD Acoustics, 2021.

The levels shown in Table 13 are applicable for noises that occur up to 30 minutes per hour. Higher noise levels are allowed, but for shorter periods of time, or if the ambient noise level is higher than the standards presented in the table.

The City of South San Francisco Municipal Code Section 8.32.050 provides special provisions for construction-generated noise as outlined below:

> *(d) Construction. Construction, alteration, repair or landscape maintenance activities which are authorized by a valid city permit shall be allowed on weekdays between the hours of eight a.m. and eight p.m., on Saturdays between the hours of nine a.m. and eight p.m., and on Sundays and holidays between the hours of ten a.m. and six p.m., or at such other hours as may be authorized by the permit, if they meet at least one of the following noise limitations:*
>
> *(1) No individual piece of equipment shall produce a noise level exceeding ninety dB at a distance of twenty-five feet. If the device is housed within a structure or trailer on the property, the measurement shall be made outside the structure at a distance as close to twenty-five feet from the equipment as possible.*
>
> *(2) The noise level at any point outside of the property plane of the project shall not exceed ninety dB. (Ord. 1088 § 1, 1990)*

These exemptions are typical of City and County Noise Ordinances and reflect the recognition that construction-related noise is temporary in character, is generally acceptable when limited to daylight hours, and is what residents of urban areas periodically expect as part of a typical urban noise environment (along with sirens, pedestrian noise, etc.).

The Noise Element of the City's General Plan includes guidelines for noise as well, summarized in Table 14 below.

Table 14
General Plan Land Use Criteria for Noise-Impacted Areas

Land Use	CNEL Range	General Land Use Criteria
Residential	<65	Satisfactory; no special requirements.
	65-70	Development requires analysis of noise reduction requirements and insulation as needed.
	>70	Development should not be undertaken.
Commercial	<70	Satisfactory; no special requirements.
	70-80	Development requires analysis of noise reduction requirements and insulation as needed.
	>80	Airport-related development only; special noise insulation should be provided.
Industrial	<75	Satisfactory; no special requirements.
	75-85	Development requires analysis of noise reduction requirements and insulation as needed.
	>85	Airport-related development only; special noise insulation should be provided.

Source: RGD Acoustics, 2021.

Summary of Analysis under the General Plan EIR

Impacts related to noise are discussed in Chapter 4.5 of the General Plan EIR.

a. The General Plan EIR discussion focuses on development of new residential uses in areas of increased noise levels. This analysis, which considers the effects of the environment on future residents, is not required under CEQA, as the court confirmed in *California Building Industry Association v Bay Area Air Quality Management District* (62 Cal.4th 369, December 17, 2015). The focus of CEQA pertains to the effect of the project on the physical environment. In the context of noise, this would include such things as a project's increase in traffic noise along surrounding roadways, or effects of onsite stationary noise sources on nearby receptors. The General Plan EIR does not specifically evaluate such effects. Nevertheless, the General Plan includes policies that address potential project noise effects, as follows:

- 9-G-1 Protect public health and welfare by eliminating or minimizing the effects of existing noise problems and by preventing increased noise levels in the future.
- 9-I-4 Ensure that new noise-sensitive uses, including schools, hospitals, churches, and homes, in areas near roadways identified as impacting sensitive receptors by producing noise levels greater than 65 dB CNEL, incorporate mitigation measures to ensure that interior noise levels do not exceed 45 dB CNEL.
- 9-I-5 Require that applicants for new noise-sensitive development in areas subject to noise generators producing noise levels greater than 65 dB CNEL obtain the service of a professional acoustical engineer to provide a technical analysis and design of mitigation measures.
- 9-I-6 Where site conditions permit, require noise buffering for all noise-sensitive development subject to noise generators producing noise levels greater than 65 dB CNEL. This noise attenuation method should avoid the use of visible sound walls, where practical.
- 9-G-1 Continue efforts to incorporate noise considerations into land use planning decisions, and guide the location and design of transportation facilities to minimize the effects of noise on adjacent land uses.
- 9-I-4 Ensure that new noise-sensitive uses, including schools, hospitals, churches, and homes, in areas near roadways identified as impacting sensitive receptors by producing noise levels greater than 65 dB CNEL, incorporate mitigation measures to ensure that interior noise levels do not exceed 45 dB CNEL.
- 9-I-5 Require that applicants for new noise-sensitive development in areas subject to noise generators producing noise levels greater than 65 dB CNEL obtain the service of a professional acoustical engineer to provide a technical analysis and design of mitigation measures.
- 9-I-6 Where site conditions permit, require noise buffering for all noise-sensitive development subject to noise generators producing noise levels greater than 65 dB CNEL. This noise attenuation method should avoid the use of visible sound walls, where practical.

b. A discussion of impacts related to groundborne vibration and groundborne noise is not included within the General Plan EIR.

c. The General Plan EIR analyses impacts related to airport noise under Impact 4.5-b. As noted therein, buildout of the General Plan would not site noise-sensitive land uses within the 65 dB contour from the San Francisco International Airport. In addition, the General

Plan EIR notes that the 65 dB noise contour will likely shrink in size over time due to engine upgrades. With the implementation of the following General Plan policies, impacts would be ***less than significant***.

- 9-I-1 Work to adopt a pass-by (single event) noise standard to supplement the current 65 dB CNEL average noise level standard as the basis for aircraft noise abatement programs.
- 9-I-2 Work to adopt a lower average noise standard for aircraft-based mitigation and land use controls.

Mitigation Measures from General Plan EIR that Apply to the Proposed Project

None.

Summary of Analysis under the Plan Bay Area EIR

Chapter 2.6 of the Plan Bay Area EIR evaluated potential impacts to noise that may result from implementation of the proposed Plan Bay Area. Where necessary and feasible, mitigation measures are identified to reduce these impacts.

a,b. The Plan Bay Area EIR analyzed the potential impact related to construction noise and/or construction-generated groundborne vibration under Impact 2.6-1. Impacts related to a permanent increase in traffic noise and rail transit noise are discussed in Impacts 2.6-2 and 2.6-3, respectively. Impacts related to a permanent increase in transit vibration are discussed in Impact 2.6-4, and impacts related to a general increase in ambient noise is discussed in Impact 2.6-5. Implementation of Mitigation Measures 2.6-1(a) and 2.6-1(b) related to construction-generated noise and vibration, 2.6-2 related to traffic noise, 2.6-3(a) through 2.6-3(c) related to transit-generated noise, 2.6-4(a) and 2.6-4(b) related to transit-generated vibration, and 2.6-5 related to compliance with local regulations, would reduce all such impacts to a less-than-significant level. Because the MTC/ABAG does not have regulatory authority to impose certain mitigation measures, such as Plan Bay Area EIR Mitigation Measures 2.6-1 through 2.6-5, the Plan Bay Area EIR concluded that the impacts would be ***significant and unavoidable*** for the program-level review. However, to the extent that the lead agencies having such authority require individual projects to adopt and implement the above-referenced Plan Bay Area EIR mitigation, a project's impacts related to noise would be less than significant.

In addition, as discussed in further detail below, the City of South San Francisco will ensure that Plan Bay Area EIR Mitigation Measure 2.6-1(a) would be implemented to reduce potential impacts related to construction noise to a less-than-significant level. In addition, this SCEA demonstrates that impacts related to construction vibration would be less than significant. Therefore, implementation of the proposed project would result in less-than-significant impacts related to construction noise and construction-generated groundborne vibration.

c. The Plan Bay Area EIR analyzed the potential impact related to increased noise exposure from aircraft or airports under Impact 2.6-6. Projected development could potentially be located in close proximity to existing airports such that applicable exterior and interior noise thresholds would be exceeded. Mitigation Measure 2.6-6 would reduce impacts to a less-than-significant level. Because the MTC/ABAG does not have regulatory authority to impose certain mitigation measures, such as Plan Bay Area EIR Mitigation Measure

2.6-6, the Plan Bay Area EIR concluded that the impact would be ***significant and unavoidable*** for the program-level review. However, to the extent that the lead agencies having such authority require individual projects to adopt and implement the above-referenced Plan Bay Area EIR mitigation, a project's impact related to aircraft noise would be less than significant.

In addition, as discussed in further detail below, the project site is located within "Airport Influence Area B" and the proposed land use may be permitted without any special requirements related to the attenuation of aircraft noise. Therefore, the project-specific impact related to aircraft or airport noise would be less than significant.

Mitigation Measures from the Plan Bay Area EIR that Apply to the Proposed Project

Plan Bay Area EIR Mitigation Measure 2.6-3(c) is specific to transportation projects and 2.6-4(b) is specific to rail extension projects. Therefore, Plan Bay Area EIR Mitigation Measures 2.6-3(c) and 2.6-4 (b) would not apply. In addition, Plan Bay Area Mitigation Measure 2.6-1(b) applies to use of pile driving during construction. The project applicant has indicated that pile driving will not be used during construction of the proposed project. Therefore, Mitigation Measure 2.6-1(b) is not applicable. However, Plan Bay Area EIR Mitigation Measures 2.6-1(a), 2.6-2, 2.6-3(a) and (b), 2.6-4(a), 2.6-5, and 2.6-6 would apply to the proposed project.

2.6-1(a) *To reduce construction noise levels, implementing agencies and/or project sponsors shall:*

- *comply with local construction-related noise standards, including restricting construction activities to permitted hours as defined under local jurisdiction regulations (e.g.; Alameda County Code restricts construction noise to between 7:00 am and 7:00 pm on weekdays and between 8:00 am and 5:00 pm on weekend);*
- *properly maintain construction equipment and outfit construction equipment with the best available noise suppression devices (e.g. mufflers, silencers, wraps);*
- *prohibit idling of construction equipment for extended periods of time in the vicinity of sensitive receptors;*
- *locate stationary equipment such as generators, compressors, rock crushers, and cement mixers a minimum of 50 feet from sensitive receptors, but further if possible;*
- *erect temporary construction-noise barriers around the construction site when adjacent occupied sensitive land uses are present within 75 feet;*
- *use noise control blankets on building structures as buildings are erected to reduce noise emission from the site; and*
- *use cushion blocks to dampen impact noise from pile driving.*

2.6-2 *For all new development that could be located within the 70 dBA CNEL noise contour of a roadway (within 270 feet of the roadway's centerline based on freeways with the greatest volumes in the region), a site specific noise study shall be conducted by a qualified acoustical engineer or noise specialist, to evaluate noise exposure at new receptors and recommend appropriate measures to reduce noise exposure. To reduce exposure from traffic-noise, lead agencies and/or*

project sponsors shall consider mitigation measures including, but not limited to those identified below:

- *design adjustments to proposed roadway or transit alignments to reduce noise levels in noise sensitive areas (e.g., below-grade roadway alignments can effectively reduce noise levels in nearby areas);*
- *use techniques such as landscaped berms, dense plantings, reduced-noise paving materials, and traffic calming measures in the design of their transportation improvements;*
- *contribute to the insulation of buildings or construction of noise barriers around sensitive receptor properties adjacent to the transportation improvement;*
- *use land use planning measures, such as zoning, restrictions on development, site design, and buffers to ensure that future development is noise compatible with adjacent transportation facilities and land uses;*
- *construct roadways so that they are depressed below-grade of the existing sensitive land uses to create an effective barrier between new roadway lanes, roadways, rail lines, transit centers, park- n-ride lots, and other new noise generating facilities; and*
- *maximize the distance between noise-sensitive land uses and new noise-generating facilities and transportation systems.*

2.6-3(a) *When finalizing development project site plans, noise-sensitive outdoor use areas shall be sited as far away from adjacent noise sources as possible and site plans shall be designed to shield noise-sensitive spaces with buildings or noise barriers whenever possible.*

2.6-3(b) *When finalizing development project site plans or transportation project design, sufficient setback between occupied structures and the railroad tracks shall be provided to minimize noise exposure to the extent feasible.*

2.6-4(a) *When finalizing site plans for a development or transportation project, implementing agencies shall conduct a project-level noise and vibration assessments for new residential or other sensitive land uses to be located within 200 feet of an existing rail line. These studies shall be conducted by a qualified acoustical engineer or noise specialist to determine vibration levels at these projects and recommend feasible mitigation measures (e.g., insulated windows and walls, sound walls or barriers, distance setbacks, or other construction or design measures) that would reduce vibration-noise to an acceptable level.*

2.6-5 *To reduce exposure to new and existing sensitive receptors from non-transportation noise associated with projected development, implementing agencies and/or project sponsors shall implement measures, where feasible and necessary based on project- and site-specific considerations that include, but are not limited to:*

- *Local agencies approving land use projects shall require that routine testing and preventive maintenance of emergency electrical generators be conducted during the less sensitive daytime hours (per the applicable local municipal code). Electrical generators or other mechanical equipment shall*

be equipped with noise control (e.g., muffler) devices in accordance with manufacturers' specifications.

- *Local agencies approving land use projects shall require that external mechanical equipment, including HVAC units, associated with buildings incorporate features designed to reduce noise to below 70 dBA CNEL or the local applicable noise standard. These features may include, but are not limited to, locating equipment within equipment rooms or enclosures that incorporate noise reduction features, such as acoustical louvers, and exhaust and intake silencers. Equipment enclosures shall be oriented so that major openings (i.e., intake louvers, exhaust) are directed away from nearby noise-sensitive receptors.*

2.6-6 *To reduce exposure from airport-related noise, implementing agencies and/or project sponsors shall implement measures, where feasible and necessary based on project- and site-specific considerations that include, but are not limited to:*

Local lead agencies for all new development proposed to be located within an existing airport influence zone, as defined by the locally adopted airport land use compatibility plan or local general plan, shall require a site-specific noise compatibility. The study shall consider and evaluate existing aircraft noise, based on specific aircraft activity data for the airport in question, and shall include recommendations for site design and building construction to ensure compliance with interior noise levels of 45 dBA CNEL, such that the potential for sleep disturbance is minimized.

Project-Specific Impact Discussion

a. Some land uses are considered more sensitive to noise than others, and, thus, are referred to as sensitive noise receptors. Land uses often associated with sensitive noise receptors generally include residences, schools, libraries, hospitals, and passive recreational areas. Noise sensitive land uses are typically given special attention in order to achieve protection from excessive noise. In the vicinity of the project site, the nearest residential zone is located approximately 400 feet north of the project site.

Construction

Noise from demolition and construction activities would add to the noise environment in the project vicinity. Construction activity is estimated to begin in March 2023 with an overall duration of 29 months. The demolition phase is estimated to last 30 days. Site preparation including grading activities would last an estimated four months. The project building construction would last 29 months and the paving activities would occur for less than 30 days. According to the project applicant, there will be no pile driving during construction.

The City's Municipal Code sets allowable construction hours, provided that noise from individual equipment does not exceed 90 dBA at 25 feet, and the noise at any point outside the property plane does not exceed 90 dBA.

Table 15 presents typical noise levels for the construction equipment that is expected to be used for the project, as well as the noise levels at a distance of 25 feet for comparison with the City's noise ordinance.

Table 15
Standard Construction Equipment Noise Levels

Construction Equipment	Reference Noise Level at 50 feet, dBA*	Calculated Noise Level at 25 feet, dBA
Excavator	81	87
Rubber Tired Dozer	82	88
Backhoe	78	84
Tractor	84	90
Loader	79	85
Crane	81	87
Forklift	83	89
Welder	74	80
Air Compressor	78	84
Man lift	75	81
Cement and Mortar Mixer	79	85
Paver	77	83
Roller	80	86

Source: FHWA, Roadway Construction Noise Model, 2006.

Construction activities are permitted by the City's Municipal Code during allowable construction hours provided that either noise from individual equipment does not exceed 90 dBA at 25 feet or the noise level at any point outside the property plane does not exceed 90 dBA. As shown in the table, none of the identified pieces of construction equipment would generate noise over 90 dB at 25 feet. Therefore, given the expected noise levels generated by individual pieces of construction equipment, the size of the project site, and the intermittent nature of equipment use, project construction would not result in noise levels that exceed 90 dBA outside of the property plane. Thus, the proposed project would comply with the construction noise regulations set forth in the City's Municipal Code. Therefore, implementation of the proposed project would result in a less-than-significant impact related to construction noise. Nevertheless, Plan Bay Area EIR Mitigation Measure 2.6-1(a), which offers recommendations to reduce construction noise to the maximum extent feasible, would apply to the proposed project.

Operations

The primary sources of operational noise associated with the proposed project would be from project-generated vehicular traffic and mechanical equipment noise. The foregoing noise sources are discussed separately below.

Traffic Noise

For the purposes of this analysis, project-specific traffic volumes provided by Fehr & Peers were evaluated for associated noise levels under the Existing, Existing Plus Project, Cumulative, and Cumulative Plus Project scenarios at the Produce Avenue intersection and the South Airport Boulevard/US 101 on-ramp intersection.

The project's draft transportation impact analysis (TIA) shows a project-generated net new trips of 49 during the AM peak hour and 51 during the PM peak hour. The vehicle trips generated by the project would represent a very small percentage of overall daily and peak hour traffic on roadways and freeways in the traffic study area. According to the Technical Noise Study, the increase in traffic volumes between the Existing and Existing Plus Project scenarios, due to the proposed project, would be less than one percent. This

increase in traffic volumes corresponds to an increase of less than 0.1 dBA of transportation noise. According to the Federal Interagency Committee on Noise (FICON), in places where the ambient noise level is greater than 65 dB, such as the project site (refer to Table 12), a noise level increase of 1.5 dB or greater is considered to be significant. Therefore, the project-generated increase in traffic noise of less than 0.1 dBA is considered to be less than significant.

Cumulative growth is considered reasonably foreseeable growth in the area that is not directly related to the proposed project. For instance, vehicular traffic will increase in the City due to growth that is not directly related to the proposed project. The difference in traffic volumes between the Cumulative and Cumulative Plus Project scenarios is less than one percent, which corresponds to a project future traffic noise contribution of less than 0.1 dBA. Therefore, the project's contribution to increases in cumulative traffic noise would be less than significant.

In addition, following implementation of the project, vehicle access would be provided along the easement road between the proposed project and the neighboring La Quinta Hotel. Based on the Federal Highway Administration's Traffic Noise Model (TNM 2.5) and using the project's peak hour traffic volumes, an equivalent continuous sound level (L_{eq}) of 51 dBA at 20 feet was calculated from the roadway centerline. As compared to the noise measurements along the easement road (LT-2 and ST-3), the increase in traffic noise CNEL due to the proposed project would be less than 1 dBA. Therefore, the impact would be less than significant.

Mechanical Equipment

The proposed project would include mechanical equipment generally associated with building ventilation, such as rooftop air-conditioning units and ventilation fans. The architectural roof plan in the drawing set, dated 12/3/2020, shows the proposed locations of 271 heat pumps. The exact mechanical equipment model has not been determined so for the purpose of this report, RGD analyzed the noise from the heat pumps using data from another similar project, which used heat pumps by Carrier (CH16NA series).

According to the City's Municipal Code, maximum permissible sound levels from a project are determined by the land use category of the receiving property. The permissible levels are in terms of L_{50} and are shown in Municipal Code Table 8.32.030. For the purpose of this analysis, noise from mechanical equipment is assessed against the most restrictive nighttime noise standard (when ambient noise is quietest) at each of the nearest receivers. Table 16 presents the calculations for each exterior noise standard. As shown therein, the applicable noise limit for the project's mechanical equipment is an L_{50} of 60 dBA at the La Quinta Hotel and Denny's Restaurant, an L_{50} of 58 dBA at the recently approved multi-family residential project to the west, an L_{50} of 56 dBA at the multi-family residential building to the north, and an L_{50} of 70 dBA at the mixed-industrial uses across the railroad tracks.

The estimated noise from the mechanical equipment on the proposed building rooftop at each nearby receiver is presented in Table 17. As demonstrated in the table, the project's mechanical equipment noise is expected to be below the applicable noise standards at all receiving locations. However, because the exact mechanical equipment models have not been determined and analyzed, the potential exists that the actual mechanical equipment could result in noise levels at the nearby receivers that exceed the applicable standards.

Table 16
Determination of Mechanical Equipment Noise Standard

	Receivers				
	La Quinta Hotel	**Denny's Restaurant**	**Future Multi-Family Residential Project to the West[1]**	**New Multi-Family Residential Project to the North[2]**	**Mixed-Industrial Zones across Railroad Tracks**
Zoning Designation	FC	FC	PD	DTC	MI
Land Use Category (per Table 8.32.030)	Commercial Use	Commercial Use	Multiple-Family Residential	Multiple-Family Residential	M-1
Base Nighttime Noise Standard (L_{50}, dBA)	60	60	55	55	70
Nighttime Ambient (L_{50}, dBA)	57 – 67	59 - 68	58 - 68	56 - 66	56 - 66
Adjustment for Ambient Noise (if ambient noise exceeds standard)	0	0	+3	+1	0
Applicable Nighttime Noise Standard with Ambient Correction (L_{50}, dBA)	**60**	**60**	**58**	**56**	**70**

Notes:
1 PS Business Park Project
2 150 Airport Boulevard Project

Source: RGD Acoustics, 2021.

Table 17
Estimated Mechanical Equipment Noise Level at Nearby Receivers (L_{50}, dBA)

	Receivers				
	La Quinta Hotel	**Denny's Restaurant**	**Future Multi-Family Residential Project to the West[1]**	**New Multi-Family Residential Project to the North[2]**	**Mixed-Industrial Zones across Railroad Tracks**
Calculated Noise Level	55	52	51	45	48
Applicable Nighttime Noise Standard with Ambient Correction	60	60	58	56	70
Exceeds Standard?	**NO**	**NO**	**NO**	**NO**	**NO**

Notes:
1 PS Business Park Project
2 150 Airport Boulevard Project

Source: RGD Acoustics, 2021.

Conclusion

Based on the above, construction activities and traffic noise generated by the proposed project would not result in the generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the City's General Plan and the Municipal Code. In addition, operation of the proposed rooftop HVAC equipment is not anticipated to result in the generation of a substantial permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the City's General Plan and the Municipal Code. However, because specific rooftop equipment has not yet been selected, the potential exists for mechanical equipment to generate noise in excess of the City's applicable standards. Plan Bay Area EIR Mitigation Measure 2.6-5 requires that features be incorporated into project design such that mechanical equipment, including HVAC units, shall not generate noise levels over 70 dBA CNEL (or the applicable local noise standard). Implementation of Plan Bay Area Measure 2.6-5 would reduce the potential impact to a less-than-significant level. The City will require the implementation of such mitigation as a condition of approval and, thus, a ***less-than-significant*** impact would occur.

Projects that are taking advantage of CEQA streamlining provisions of SB 375 must implement the relevant mitigation measures prescribed within the applicable EIR. As such, Plan Bay Area EIR Mitigation Measure 2.6-1(a), which offers recommendations to further reduce construction noise, is hereby incorporated as a requirement of the proposed project and would be included as a part of the conditions of approval.

b. Residential land uses do not typically generate groundborne noise or groundborne vibration during operations. It is noted, however, that Plan Bay Area EIR Mitigation Measure 2.6-4(a), which relates to vibration impacts from existing rail lines on proposed residential land uses, would be applicable to the project pursuant to PRC Section 21155.2.

The primary vibration-generating activities associated with the project would occur during construction activities such as demolition, grading and utility placement. Construction vibration impacts include human annoyance and building structural damage. Neither CEQA nor the City of South San Francisco, specifies acceptable vibration levels from construction activities. Therefore, for the purposes of this assessment, the guideline criteria for building damage recommended by Caltrans is used. The construction vibration damage criteria range from a Peak Particle Velocity (PPV) of 0.25 inches/sec for historic and some old buildings to 0.5 inches/sec for modern industrial/commercial buildings.

The nearest neighboring building is the La Quinta Hotel to the east of the project site, across the easement road. At the closest point, the project site is approximately 38 feet from the hotel.

Table 18 shows the construction vibration levels that would be experienced at the hotel building and the Denny's restaurant building to the south. Other buildings are located across roadways at distances of more than 110 feet from the nearest project site boundary and would be exposed to lower construction vibration levels. As previously noted, pile driving would not occur during construction.

As shown in the table, the maximum vibration levels would be approximately 0.11 PPV, which falls below the 0.5 PPV threshold for damage to modern buildings.

Based on the above, the project would not result in the generation of excessive groundborne vibration or groundborne noise levels, and a ***less-than-significant*** impact would occur.

Table 18
Calculated Vibration Levels from Construction
(PPV in inches/sec)

Equipment	La Quinta Hotel (20 Airport Blvd) 38 feet from Equipment	Denny's Restaurant (10 Airport Blvd) 70 feet from Equipment
Vibratory Roller	0.11	0.04
Hoe Ram	0.05	0.02
Large Bulldozer	0.05	0.02
Caisson Drilling	0.05	0.02
Loaded Trucks	0.04	0.02
Jackhammer	0.02	0.01
Small Bulldozer	< 0.01	< 0.01

Source: RGD Acoustics, 2021.

c. The project site is located within the vicinity of the San Francisco International Airport. However, according to the *2012 Comprehensive Airport Land Use Compatibility Plan for the Environs of San Francisco International Airport*, the project site is located outside the CNEL 65 dB aircraft noise contour and within "Airport Influence Area B". Multi-family residential land uses are compatible with aircraft CNEL below 65 dBA, and may be permitted without any special requirements related to the attenuation of aircraft noise. Therefore, the impact would be ***less than significant***.

As noted previously, projects that are taking advantage of CEQA streamlining provisions of SB 375 must implement the relevant mitigation measures prescribed within the applicable EIR. As such, Plan Bay Area EIR Mitigation Measure 2.6-6, which requires specific considerations for construction within an adopted airport land use plan, is hereby incorporated as a requirement of the proposed project and would be included as a part of the conditions of approval.

Project-Specific Mitigation Measures

None.

Findings

Urban environments tend to include various sources of noise such as vehicle traffic, trains, buses, pedestrians, and sirens. Project construction would add to this noise environment through demolition, site preparation and construction activities. Construction activities associated with the proposed project are not anticipated to generate noise levels that exceed the standards set forth in the Municipal Code. In addition, implementation of Plan Bay Area EIR Mitigation Measure 2.6-1(a) would address construction noise and ensure that such impact is less-than-significant. Operation of the project would involve normal residential land use, which is not typically considered to be a noise-generating land use. In addition, Plan Bay Area Mitigation Measure 2.6-5 would ensure that the rooftop HVAC equipment selected for the project complies with City noise standards. Construction and operation of the proposed project would not generate substantial groundborne noise or groundbrone vibration, and the project would not result in substantial impacts related to noise from the nearby airport. However, Plan Bay Area EIR Mitigation

Measures 2.6-1(a), 2.6-2, 2.6-3(a) and (b), 2.6-4(a), 2.6-5, and 2.6-6 apply to the proposed project, could be feasibly implemented, and are hereby incorporated as requirements of this SCEA IS. With application of the aforementioned Plan Bay Area EIR Mitigation Measures, the proposed project would not result in any additional environmental effects related to Noise.

XI. PUBLIC SERVICES.

Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services:	Potentially Significant Impact	Less-Than-Significant with Mitigation Incorporated	Less-Than-Significant Impact	No Impact
a. Fire protection?	☐	☐	✖	☐
b. Police protection?	☐	☐	✖	☐
c. Schools?	☐	☐	✖	☐
d. Parks?	☐	☐	✖	☐
e. Other Public Facilities?	☐	☐	✖	☐

Environmental Setting

The City of South San Francisco provides fire, police, and parks and recreation services in the vicinity of the project site.

The South San Francisco Fire Department (SSFFD) provides fire suppression, emergency medical services, code enforcement, fire investigation, and public education services throughout the City. The SSFFD also works with the City's Economic and Community Development Department to ensure that all new developments are built in compliance with local and state building and fire codes, and include adequate emergency access and on-site fire protection measures. The SSFFD has five fire stations located throughout South San Francisco. The project site is located within Fire Station Response Area 61, which is serviced by Station 61, located at 480 North Canal Street, approximately 0.45-mile west of the site. As of 2019, SSFFD staff includes 72 full-time equivalent firefighter and emergency medical employees and 19.8 hourly and contract employees.[69] As of January 2019, the SSFFD has a current service ratio of 1.1 full-time firefighters and emergency medical personnel per 1,000 residents. The City's General Plan Health and Safety Element does not identify a personnel-to-service population target ratio.

The South San Francisco Police Department (SSFPD) is principally responsible for providing police protection services within the jurisdictional limits of the City. As of 2019, the SSFPD had a total of 118 employees, with 83 sworn officers and 35 civilian positions.[70] According to the General Plan Policy 8.5-I-1, the SSFPD strives to maintain 1.5 police officers per 1,000 residents. As of January 2019, the SSFPD has a current service ratio of 1.2 sworn officers per 1,000 residents, which is below the goal set forth in the General Plan. In 2018-2019, the SSFPD response times to Priority 1 (emergency) calls averaged 3:51 minutes and non-emergency Priority 2 and 3 calls averaged 5:35 and 7:31 minutes, respectively. The SSFPD considers such response times acceptable.[71]

The project site is within the South San Francisco Unified School District (SSFUSD). SSFUSD has nine elementary schools, three middle schools, and three high schools, and serves

[69] City of South San Francisco. *South San Francisco General Plan Update: Parks + Public Facilities Existing Conditions Report*. November 2019.
[70] *Ibid.*
[71] *Ibid.*

approximately 8,438 students.[72] According to the 2017 Municipal Services Assessment, the total SSFUSD capacity is 12,600 students, and the current utilization (as of 2017) is 70.3 percent.

The City of South San Francisco Department of Parks and Recreation manages over 270 acres of parks and open space. Pursuant to General Plan Policy 5.1, the City aims to achieve a parkland ratio of three acres per 1,000 residents. Because the policy explicitly identifies developed parkland as a goal, undeveloped open space is not included in the service ratio calculation. Considering developed parkland only, the City has a park ratio of approximately 2.6 acres per 1,000 residents.[73] The closest parks to the project site are Francisco Terrace Playlot, Sister Cities Park, and City Hall Playlot. The South San Francisco Public Library is located at 840 West Orange Avenue, approximately 1.4 miles west of the project site.

Summary of Analysis under the General Plan EIR

The General Plan EIR evaluated the potential effects of the General Plan on various public services, including police, fire protection, schools, libraries and emergency services in Chapters 4.8 and 4.9.

a. Impacts to fire protection are discussed under Impact 4.8-c of the General Plan EIR. Anticipated population growth resulting from implementation of the General Plan would increase the demand for fire protection services. However, implementation of General Plan Policy 8.5-I-5, which requires coordination with applicable fire protection providers and compliance with local, regional, State, and federal plans, would ensure that adequate fire protection service would be provided as development occurs, and the impact would be ***less than significant***.

b. Impacts to police protection are discussed under Impact 4.8-a of the General Plan EIR. As noted therein, new development under the General Plan would increase the demand for police service. However, the General Plan includes policies, listed below, which would ensure the provision of police service as demand grows, and impacts would be ***less than significant***.

- 8.5-G-1 Provide police services that are responsive to citizen's needs to ensure a safe and secure environment for people and property in the community.
- 8.5-G-2 Assist in crime prevention through physical planning and community design.
- 8.5-I-1 Ensure adequate police staff to provide rapid and timely response to all emergencies and maintain the capability to have minimum average response times.
- 8.5-I-2 Control and/or intervene in conduct recognized as threatening to life and property.
- 8.5-I-3 Reduce crime by strengthening the police/community partnership.
- 8.5-1-4 Assess community needs and expectations on an ongoing basis and report periodically to the City Council on citizen complaints and citizen commendations received.
- 8.5-I-5 Continue to coordinate law enforcement planning with local, regional, state and federal plans.

[72] Education Data Partnership. *South San Francisco Unified*. Available at: http://www.ed-data.org/district/San-Mateo/South-San-Francisco-Unified. Accessed July 16, 2020.

[73] City of South San Francisco. *South San Francisco General Plan Update: Parks + Public Facilities Existing Conditions Report*. November 2019.

c. Impacts to the SSFUSD are discussed under Impact 4.10-a. As population increases under development of the General Plan, demand for local schools would increase. The General Plan EIR concluded that impacts to local schools would be ***less than significant*** with implementation of the following General Plan policies:

- 5.2-G-1 Support efforts by the South San Francisco Unified School District to maintain and improve educational facilities and services.
- 5.2-I-1 Work with the SSFUSD on appropriate land uses for school sites no longer needed for educational purposes.

d,e. The General Plan EIR analyzed the potential impact related to recreational facilities under Impact 4.9-a. Under General Plan Policy 5.1-I-2, listed below, development within the City shall maintain the required park acreage ratio. In addition, buildout of the City pursuant to the General Plan land use designations would achieve the City's parkland goals. Therefore, impacts were considered to be ***less than significant***.

- 5.1-I-2 Maintain parkland standards of 3.0 acres of community and neighborhood parks per 1,000 new residents, and of 0.5 acres of parkland per 1,000 new employees, to be located in employment areas.

Mitigation Measures from General Plan EIR that Apply to the Proposed Project

None.

Summary of Analysis under the Plan Bay Area EIR

Chapter 2.14 of the Plan Bay Area EIR evaluated potential impact to public services that may result from implementation of the proposed Plan Bay Area. Where necessary and feasible, mitigation measures are identified to reduce these impacts.

a-e. The Plan Bay Area EIR analyzed the potential impact related to the need for expanding facilities in order to maintain adequate schools, emergency services, police, fire, and park and recreation services under Impact 2.14-1. Development projects that result in land use changes could cause potentially significant impacts related to public service provision. Implementation of Mitigation Measure 2.14-1 requires individual projects to demonstrate adequate public services and related infrastructure are available to serve the project, and if applicable, payment of fees towards the project's fair share portion of the requires services. Because the MTC/ABAG does not have regulatory authority to impose certain mitigation measures, such as Plan Bay Area EIR Mitigation Measure 2.14-1, the Plan Bay Area EIR concluded that the impacts would be ***significant and unavoidable*** for the program-level review. However, to the extent that the lead agencies having such authority require individual projects to adopt and implement the above-referenced Plan Bay Area EIR mitigation, the project's impacts related to public services would be less than significant.

As discussed in further detail below, implementation of the proposed project would result in less-than-significant impacts to public services, including fire protection, police protection, schools, parks, and other public facilities.

Mitigation Measures from the Plan Bay Area EIR that Apply to the Proposed Project

Plan Bay Area EIR Mitigation Measure 2.14-1 is applicable to the proposed project:

2.14-1 Implementing agencies and/or project sponsors shall implement measures, where feasible and necessary based on project- and site-specific considerations that include but are not limited to:

- *Prior to approval of new development projects, local agencies shall ensure that adequate public services, and related infrastructure and utilities, will be available to meet or satisfy levels identified in the applicable local general plan or service master plan, through compliance with existing local policies related to minimum levels of service for schools, police protection, fire protection, medical emergency services, and other government services (e.g., libraries, prisons, social services). Compliance may include requiring projects to either provide the additional services required to meet service levels, or pay fees towards the project's fair share portion of the required services pursuant to adopted fee programs and State law.*

Project-Specific Impact Discussion

a. The proposed project would include development of a 292-unit multi-family residential development. As noted above, the SSFFD currently serves the project site, and the nearest fire stations to the project site are Stations 61 and 62, both located approximately 0.4-mile away. The population increase resulting from implementation of the proposed project would be expected to increase the demand for SSFFD services at the project site.

The 2017 Municipal Services Assessment provides incident rates that can be used to estimate the number of incremental fire and emergency response calls that would result from buildout of the proposed project. Based on the addition of 292 residential units from the proposed project and the incident rate of 0.1066 average annual calls per residential unit, the project could be anticipated to result in approximately 31 additional firefighter/emergency response calls per year, or approximately one call every 12 days.[74] The addition of less than one call per week would not generate the need for a new fire station to serve the proposed project. As such, the project would not result in demand for a new or physically altered fire station, the construction of which could cause significant environmental effects.

The proposed project would be subject to payment of the Public Safety Impact Fee (Fund 821), which is a fee program intended to fund a new development's fair share of new or expanded facilities and equipment for fire and police services. Furthermore, the project would include fire protection features, including fire alarm systems, fire extinguisher systems, fire sprinklers, and exit illumination, as required by the California Fire Code, adopted by the City pursuant to Municipal Code Section 15.24.010.

Based on the above, the proposed project would not generate a substantially increased demand for fire protection services, the project would contribute to the City's Public Safety Impact Fee, and would comply with all required fire protection features. As a result, the

[74] City of South San Francisco. *2017 OSPS Update Municipal Services Assessment Draft Report* [Table A-1]. November 2017.

need for new or physically altered facilities would not be induced by the proposed project and a ***less-than-significant*** impact would occur.

b. The additional population from implementation of the proposed project would create an increased demand in police services to the project area. As noted above, the project site is currently serviced by the SSFPD, located at 33 Arroyo Drive, approximately 1.5 miles west of the project site.

Implementation of the proposed project would increase the service population for the SSFPD. The proposed project would result in the development of 292 additional residential units. Based on the 2017 Municipal Services Assessment's identified incident rate of 0.1476 average annual calls per residential unit, buildout of the proposed project could potentially result in approximately 43 more police response calls per year.[75] At a limited service demand of approximately one additional call every eight days, the proposed project would not individually generate sufficient new demand for a new police station. The project would not result in demand for a new or physically altered police station, the construction of which could cause significant environmental effects.

In addition, the project applicant would be required to pay the City's Public Safety Impact Fee for the provision of public services. Therefore, the need for new or physically altered facilities would not be induced by the project and a ***less-than-significant*** impact would occur.

c. The proposed project consists of 292 multi-family residential units, which would generate additional students in the area. The SSFUSD does not place caps on enrollment at any of its schools, and regulates school capacity based on class size rather than school size. Furthermore, as of 2017, the SSFUSD was operating at 70.3 percent capacity and, thus, adequate capacity is expected to be available to accommodate additional students generated by the proposed project.

Proposition 1A/SB 50 (1999) prohibits local agencies from using the inadequacy of school facilities as a basis for denying or conditioning approvals of any "legislative or adjudicative act involving the planning, use, or development of real property." (Government Code 65996[b]) Satisfaction of the Proposition 1A/SB 50 statutory requirements by a developer is deemed to be "full and complete mitigation." (*Id.*) Therefore, according to SB 50, the payment of the necessary school impact fees for the project would be full and satisfactory CEQA mitigation.

The project would be required to pay statutory developer fees under SB 50, payment of which would be used to fund school facilities and accommodate increased demand. As such, the proposed project would result in a ***less-than-significant*** impact related to schools.

d,e. The project consists of redeveloping a lot that contains existing a commercial warehouse building with 292 new multi-family residential units, which would increase the population in the area. Based on the City of South San Francisco Housing Element, the City averages approximately 3.0 persons per household.[76] Thus, assuming the average persons per

[75] City of South San Francisco. *2017 OSPS Update Municipal Services Assessment Draft Report* [Table A-2]. November 2017.
[76] City of South San Francisco. *South San Francisco Housing Element 2015-2023*. April 2015.

household rate applies to all 292 units, the population of the project would be approximately 876 residents (292 units x 3.0 persons per household = 876 residents). As noted above, General Plan policies, such as Policy 5.1-I-2, have been adopted to ensure adequate parks and recreational facilities are provided to accommodate the increase in new residents and maintain the City's parkland ratio of at least three acres per 1,000 residents.

The project includes outdoor spaces and courtyards, but not dedicated parkland. For instance, the project includes a dog run, outdoor courtyard, fitness center, club room, and roof deck. However, the project applicant is still subject to payment of a Parkland Acquisition Fee and Park Construction Fee. The amount of the fee would be calculated based on Section 8.67.020 of the Municipal Code. The Park Fees would be used to fund acquisition of park land and construction of park facilities within the City, including acquisition of land for public parks and capital improvements necessary to provide park and recreation services to meet the demand created by the proposed project. Considering the applicant would be required to pay all applicable parkland impact fees, impacts related to parks and other facilities would be ***less than significant***.

Project-Specific Mitigation Measures

None.

Findings

The proposed project would introduce new residents into the project area and, therefore, increase local demand for public services, including fire protection, police, schools, parks, and other services. However, the projected increase in demand for such services would be relatively minor, and the project applicant would pay all applicable development impact fees consistent with City requirements and Plan Bay Area EIR Mitigation Measure 2.14-1. Based on the discussion above, the proposed project would not result in the need for new public facilities, or expansion of existing facilities, the construction of which could result in additional environmental effects, in order to maintain adequate Public Services.

XII. RECREATION. *Would the project:*	Potentially Significant Impact	Less-Than-Significant with Mitigation Incorporated	Less-Than-Significant Impact	No Impact
a. Would the project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?	☐	☐	✖	☐
b. Does the project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment?	☐	☐	✖	☐

Environmental Setting

The Bay Area includes over one million acres of parkland, and San Mateo County, which includes the City of South San Francisco, has a parkland ratio of 156 acres per 1,000 residents.[77] The project site is within one mile of several neighborhood and City parks, including Paradise Valley Pocket Park, Francisco Terrace Playlot, Orange Memorial Park, the Centennial Dog Park, and Sign Hill Park, among others. In July of 2015, the City adopted a Parks and Recreation Master Plan, which includes an inventory of existing park systems and identifies a plan to expand and improve parkland in the future.[78]

Pursuant to South San Francisco Municipal Code Chapter 8.67, Parks and Recreation Impact Fee, development projects within the City, including multi-family residential projects, are subject to payment of a Parkland Acquisition Fee and Park Construction Fee to ensure that funds are available to maintain a parkland ratio of three acres per 1,000 residents and 0.5-acre per 1,000 employees.

Summary of Analysis under the General Plan EIR

Chapter 4.9 of the General Plan EIR considered the effects of the General Plan on the City's existing parkland, recreational facilities, and open space.

a,b. The General Plan EIR analyzed the potential impact related to recreational facilities under Impact 4.9-a. Under General Plan Policy 5.1-I-2, development within the City shall maintain the required park acreage as discussed above. In addition, buildout of the City pursuant to the General Plan land use designations would achieve the City's parkland goals. Therefore, impacts were considered to be ***less than significant***.

Mitigation Measures from the General Plan EIR that Apply to the Proposed Project

None.

Summary of Analysis under the Plan Bay Area EIR

Chapter 2.14 of the Plan Bay Area EIR evaluated potential impact to recreational facilities that may result from implementation of the proposed Plan. Where necessary and feasible, mitigation measures were identified to reduce these impacts.

a,b. The Plan Bay Area EIR analyzed the potential impact related to recreational facilities under Impact 2.14-2. As noted therein, implementation of the Plan Bay Area would directly

[77] Metropolitan Transportation Commission. *Plan Bay Area 2040 EIR*.
[78] City of South San Francisco. *Parks and Recreation Master Plan*. July 22, 2015.

increase demand of recreational facilities. However, because impacts related to parks and recreation would be managed by local jurisdictions, and because the Plan discourages development within identified Priority Conservation Areas, the impact would be ***less than significant.***

Mitigation Measures from the Plan Bay Area EIR that Apply to the Proposed Project

None.

Project-Specific Impact Discussion

a,b. The proposed project would include the development of 292 multi-family residential units, as well as 17,566 sf of amenity space consisting of a residential café, community room, leasing office, dog run, and dog spa on the first level; bicycle storage on the second level; storage units on the second and third levels; a podium deck/courtyard and fitness center on the fourth level; and a club room and roof deck on the eighth floor. Therefore, the proposed project design includes recreational facilities for use by future residents. Nonetheless, the increase in local population from the proposed project could result in an increased demand on local recreational facilities. Section 8.67.050 of the City's Municipal Code requires that multi-family residential developments pay the applicable Parkland Acquisition Fee and Park Construction Fee at the time of project approval. Payment of such fees are intended to fund parkland acquisition and improvements, and would address any potential impacts to local recreational facilities. Because the project developer would be required to pay the appropriate Parkland Acquisition Fee and Park Construction Fee, impacts related to causing or accelerating substantial physical deterioration of existing parks or creating a need for the construction or expansion of recreational facilities would be ***less than significant***.

Project-Specific Mitigation Measures

None.

Findings

The proposed residential development would increase the demand on local parks and recreational facilities. Because the project would include on-site recreational amenities and the project developer would be required to pay a Parkland Acquisition Fee and Park Construction Fee to fund purchases of addition parkland and associated parkland construction, the proposed project would not result in any additional environmental effects related to Recreation.

XIII. TRANSPORTATION. *Would the project:*	Potentially Significant Impact	Less-Than-Significant with Mitigation Incorporated	Less-Than-Significant Impact	No Impact
a. Conflict with a program, plan, ordinance, or policy addressing the circulation system, including transit, roadway, bicycle, and pedestrian facilities?	☐	☐	✖	☐
b. Conflict or be inconsistent with CEQA Guidelines section 15064.3, subdivision (b)?	☐	☐	✖	☐
c. Substantially increase hazards due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?	☐	✖	☐	☐
d. Result in inadequate emergency access?	☐	☐	✖	☐

Environmental Setting

The proposed project qualifies as a Transit Priority Project (TPP) under SB 375. Environmental documents for TPPs are not required to reference, describe or discuss impacts from car and light duty truck trips on the regional transportation network (PRC Section 21159.28(a)). The project site is within a TPA, as identified by the MTC/ABAG. TPAs are characterized by allowing access to multiple forms of transportation including alternative means of transportation such as transit, bicycle infrastructure and pedestrian infrastructure.

The law has changed with respect to how transportation-related impacts may be addressed under CEQA. Traditionally, lead agencies used level of service (LOS) to assess the significance of such impacts, with greater levels of congestion considered to be more significant than lesser levels. Mitigation measures typically took the form of capacity-increasing improvements, which often had their own environmental impacts (e.g., to biological resources). Depending on circumstances, and an agency's tolerance for congestion (e.g., as reflected in its general plan), LOS D, E, or F often represented significant environmental effects. In 2013, however, the Legislature passed legislation with the intention of ultimately doing away with LOS in most instances as a basis for environmental analysis under CEQA. Enacted as part of Senate Bill 743 (2013), PRC Section 21099, subdivision (b)(1), directed the Governor's Office of Planning and Research (OPR) to prepare, develop, and transmit to the Secretary of the Natural Resources Agency for certification and adoption proposed CEQA Guidelines addressing "criteria for determining the significance of transportation impacts of projects within transit priority areas. Those criteria shall promote the reduction of greenhouse gas emissions, the development of multimodal transportation networks, and a diversity of land uses. In developing the criteria, [OPR] shall recommend potential metrics to measure transportation impacts that may include, but are not limited to, vehicle miles traveled, vehicle miles traveled per capita, automobile trip generation rates, or automobile trips generated. OPR may also establish criteria for models used to analyze transportation impacts to ensure the models are accurate, reliable, and consistent with the intent of this section."

Subdivision (b)(2) of section 21099 further provides that "[u]pon certification of the guidelines by the Secretary of the Natural Resources Agency pursuant to this section, automobile delay, as described solely by level of service or similar measures of vehicular capacity or traffic congestion *shall not be considered a significant impact on the environment* pursuant to [CEQA], except in locations specifically identified in the guidelines, if any." (Italics added.)

Pursuant to Senate Bill 743, the Natural Resources Agency promulgated CEQA Guidelines section 15064.3 in late 2018. It became effective in early 2019. Subdivision (a) of that section provides that "[g]enerally, vehicle miles traveled is the most appropriate measure of transportation impacts. For the purposes of this section, 'vehicle miles traveled' refers to the amount and

distance of automobile travel attributable to a project. Other relevant considerations may include the effects of the project on transit and non-motorized travel. Except as provided in subdivision (b)(2) below (regarding roadway capacity), a project's effect on automobile delay shall not constitute a significant environmental impact."[79]

The following setting information is based on the Transportation Impact Analysis prepared for the proposed project by Fehr & Peers (see Appendix H).[80]

Roadway Facilities

The project site is located adjacent to the intersection of San Mateo Avenue and Produce Avenue. Regional access to the site is provided by US 101 and Airport Boulevard to the north, and US 101 and San Mateo Avenue to the south. Vehicular access to the project site is provided by a shared driveway/easement road on Airport Boulevard, located immediately north of the intersection of Produce Avenue/San Mateo Avenue/Airport Boulevard. Key local roadways in the vicinity of the project site are described below:

- ***US 101*** is an eight-lane freeway and principal north-south roadway connection between San Francisco, San Jose, and intermediate San Francisco Peninsula cities. In South San Francisco, US 101 is located approximately 300 feet east of the project site and serves the project area with three primary access points. Near the project site, US 101 carries about 220,000 vehicles per day and defines the East of 101 area's western edge and barrier to east-west bicycle and pedestrian connectivity. Access points include:
    - ***South Airport Boulevard:*** northbound on- and off-ramps are located at South Airport Boulevard/Wondercolor Lane. The South Airport Boulevard access point is to the south of the project site; and
    - ***Produce Avenue/Airport Boulevard:*** Two southbound off-ramps exist near the project site: one at Produce Avenue and another at Airport Boulevard and Miller Avenue. The off-ramp at Produce Avenue is located to the south of the project site and the off-ramp at Airport Boulevard and Miller Avenue is located to the north of the project site.
- ***Airport Boulevard*** is a four- to six-lane north-south arterial running roughly parallel to US 101 in South San Francisco. Freeway ramps north of Grand Avenue provide alternate project site access from the north. Airport Boulevard also provides direct access to the project site by a shared driveway located approximately 100 feet north of the intersection with San Mateo Avenue.
- ***Produce Avenue*** is a three-lane arterial providing access from the project site to Southbound US 101.
- ***San Mateo Avenue*** is a two-lane arterial connecting El Camino Real with Produce Avenue/Airport Boulevard, providing local access to the project site.

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79 Subdivision (b)(2) of section 15064.3 ("transportation projects") provides that "[t]ransportation projects that reduce, or have no impact on, vehicle miles traveled should be presumed to cause a less than significant transportation impact. For roadway capacity projects, agencies have discretion to determine the appropriate measure of transportation impact consistent with CEQA and other applicable requirements. To the extent that such impacts have already been adequately addressed at a programmatic level, such as in a regional transportation plan EIR, a lead agency may tier from that analysis as provided in Section 15152.

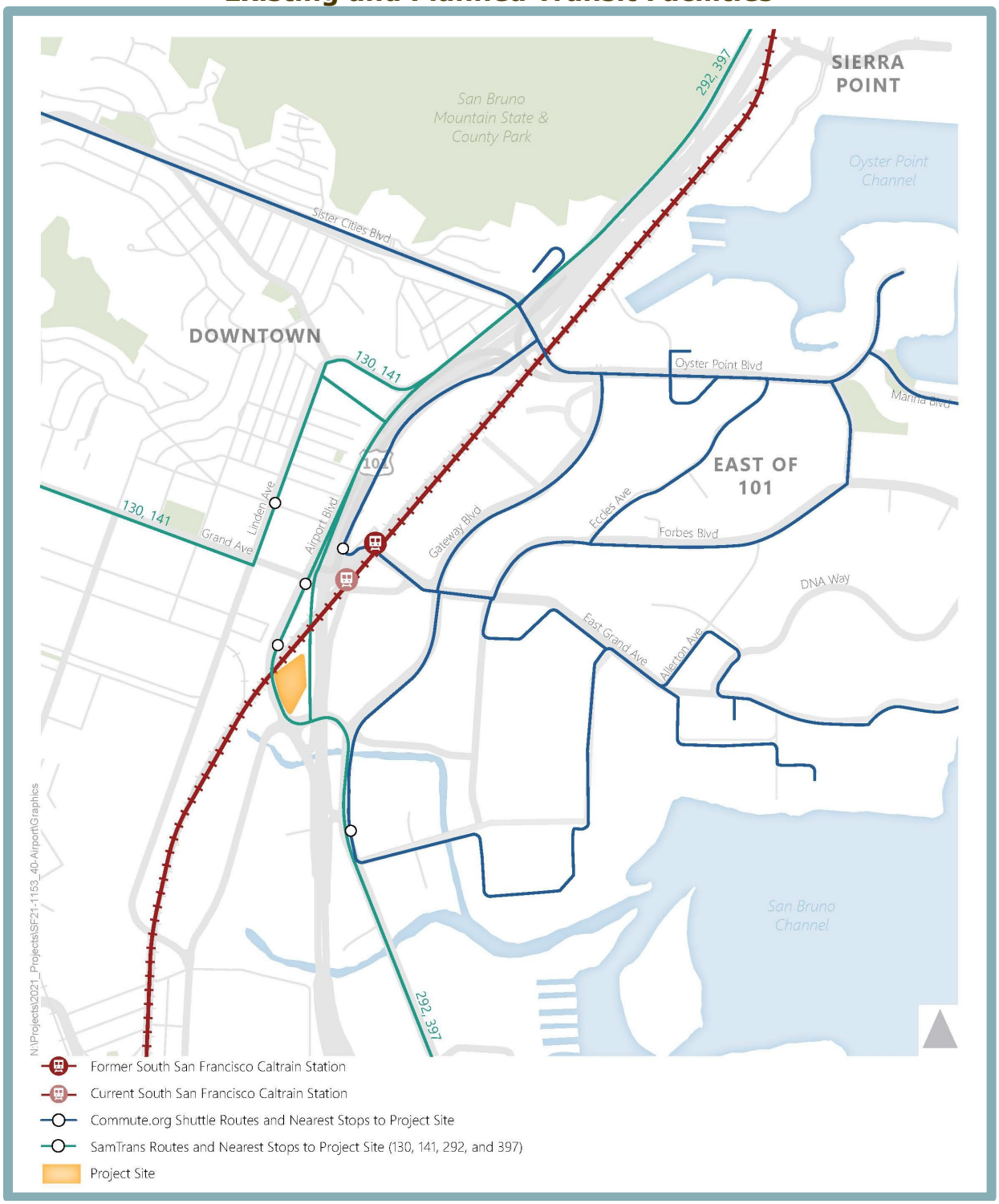
80 Fehr & Peers. *40 Airport Blvd Transportation Impact Analysis*. April 2022.

Transit System

The following transit services operate within South San Francisco and are accessible from the project site (see Figure 15):

- ***Caltrain*** provides passenger rail service on the Peninsula between San Francisco and San Jose, and limited-service trains to Morgan Hill and Gilroy during weekday commute periods. The South San Francisco Caltrain Station serves local and limited trains, with 23 northbound and 23 southbound weekday trains. The South San Francisco Caltrain Station provides weekday service from 5:40 AM to 12:00 AM, with approximately 30-minute headways during peak times and 60-minute headways during off-peak times. As of January 2022, Caltrain has opened a new South San Francisco Caltrain Station located approximately 0.4-mile north of the project site, near the East Grand Avenue/Airport Boulevard intersection. The new station provides more direct pedestrian access to the project site via a pedestrian underpass with access at Grand Avenue and Airport Boulevard. Pedestrians can walk directly between the project site and the Caltrain Station along Airport Boulevard without needing to cross the street.
- ***Bay Area Rapid Transit (BART)*** provides regional rail service between the East Bay, San Francisco, and San Mateo County, connecting between San Francisco International Airport and Millbrae Intermodal Station to the south, San Francisco to the north, and Oakland, Richmond, Pittsburgh/Bay Point, Dublin/Pleasanton and Fremont in the East Bay. The San Bruno Station is the closest station to the project site, located about 1.5-miles to the south. BART trains provide weekday service from 5:00 AM to 11:00 PM and operate on 15-minute headways during peak hours and 20-minute headways during off-peak hours.
- ***San Mateo County Transit District (SamTrans)*** provides bus service in San Mateo County. Two bus stops are located near the project site, served by Routes 292 and 397 (late night service only). One stop is approximately 0.2-mile to the north, near the intersection of Airport Boulevard and Baden Avenue, and the other stop is approximately 0.4-mile to the southeast, near the US 101 NB Off-ramp at Wondercolor Lane. Route 292 operates every 20 minutes on weekdays and Route 397 operates every 60 minutes. Farther north, Routes 130 and 141 stop at the intersection of Miller Avenue/Linden Avenue. Route 130 operates every 15 minutes during weekdays, while Route 141 operates every 30 minutes.
- Three ***Peninsula Traffic Congestion Relief Alliance (Commute.org)*** shuttles provide weekday service near the project site. The shuttles (Oyster Point, Utah/Grand, and One Tower Place) offer commute period first and last-mile connections between the Caltrain Station and local employers in the East of 101 Area. Each shuttle operates at 30- to 60-minute headways during commuting AM and PM peak periods. Shuttle connections are provided on Poletti Way near the newly relocated Caltrans Station, approximately 0.4-mile from the project site. In addition, Commute.org has a *Bicycle to Work Rewards Program* wherein commuters who live and work in San Mateo County are eligible for the Guaranteed Ride Home program, in which Commute.org will cover the cost of a ride home in case of bad weather or bicycle theft/breakage, and commuters can receive up to $100 for logging bicycle commutes to work in San Mateo County.
- The ***South City Shuttle*** provides free local transit service in South San Francisco. The shuttle operates in a clockwise and counterclockwise loop every 40 minutes, with the nearest stops near the Miller Avenue/Linden Avenue intersection approximately 0.5-mile from the project site.

Figure 15
Existing and Planned Transit Facilities



Bicycle Facilities

Bicycle facilities consist of separated bikeways, bicycle lanes, routes, trails, and paths. Caltrans recognizes four classifications of bicycle facilities:

- Class I – Shared-Use Pathway: Provides a completely separated right-of-way for the exclusive use of cyclists and pedestrians with cross-flow minimized (e.g., off-street bicycle paths).
- Class II – Bicycle Lanes: Provides a striped lane for one-way travel on a street or highway. May include a "buffer" zone consisting of a striped portion of roadway between the bicycle lane and the nearest vehicle travel lane.
- Class III – Bicycle Route: Provides for shared use with motor vehicle traffic; however, are often signed or include a striped bicycle lane.
- Class IV – Separated Bikeway: Provides a right-of-way designated exclusively for bicycle travel adjacent to a roadway and which are protected from vehicular traffic. Types of separation include, but are not limited to, grade separation, flexible posts, inflexible physical barriers, or on-street parking.

The area surrounding the project site has a Class III bicycle network that provides first- and last-mile connectivity to the Caltrain Station to the north and residential uses to the west of Airport Boulevard. Current bicycle facilities in the project vicinity are discussed below (see Figure 16).

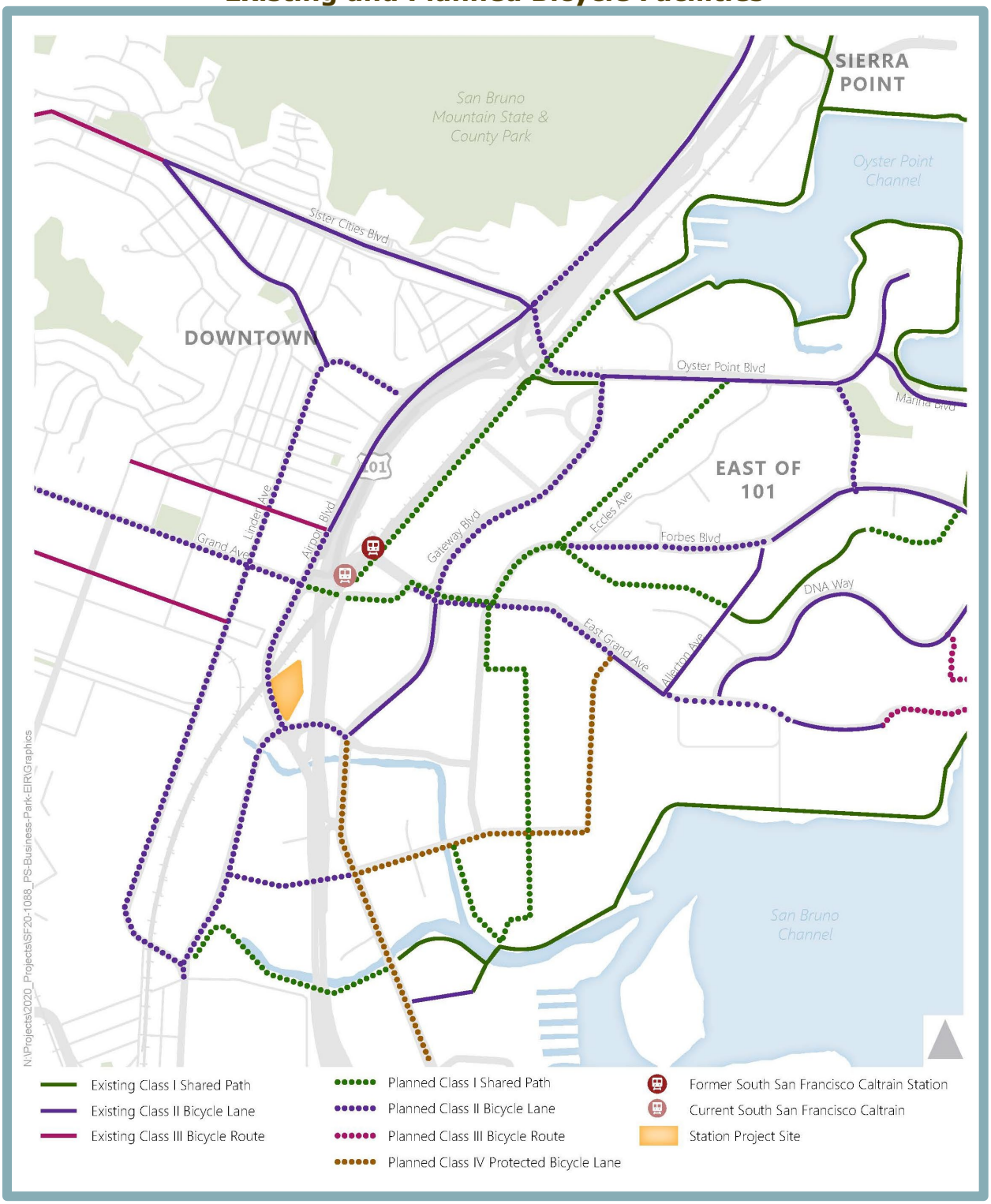
- ***Airport Boulevard*** is designated as a Class III bicycle route, providing shared use with motor vehicle traffic. Airport Boulevard has proposed Class IV bicycle lanes between Miller Avenue and San Mateo Avenue. The proposed bicycle lanes on Airport Boulevard will provide direct access to the project site.
- ***San Mateo Avenue*** and ***South Airport Boulevard*** have proposed Class II bicycle lanes between Harbor Way and Tanforan Avenue. The proposed bicycle lanes on San Mateo Avenue will provide direct access to the project site.
- Class II bicycle lanes are provided on ***Gateway Boulevard*** between East Grand Avenue and South Airport Boulevard. Gateway Boulevard has proposed Class II bicycle lanes between Oyster Point Boulevard and East Grand Avenue to connect to existing bicycle lanes on both roads. The proposed bicycle lanes on Gateway Boulevard will provide direct access to the project site.
- The ***San Francisco Bay Trail (Bay Trail)*** is a Class I mixed-use trail along the Oyster Point shoreline and Point San Bruno, and is part of a planned 400-mile regional trail system encircling the San Francisco Bay shoreline. The nearest access point from the project site to the San Francisco Bay Trail is approximately one mile away, and is accessible via shared use bicycle routes.

Bicyclists primarily access the project site via San Mateo Avenue, Airport Boulevard, and South Airport Boulevard. Challenges to cycling in the area include the lack of a continuous bicycle network, lack of separation from higher speed vehicle traffic, and lack of protected intersections. Challenges to cycling related to safety, comfort, access, and circulation, create barriers for people who might bike but have access to other forms of mobility, such as a vehicle.

Pedestrian Facilities

Pedestrian facilities include sidewalks, crosswalks, trails, and pedestrian signals. In the project vicinity, continuous sidewalks exist along both sides of Airport Boulevard, South Airport Boulevard, and San Mateo Avenue.

Figure 16
Existing and Planned Bicycle Facilities



On Produce Avenue, continuous sidewalks exist only on the west side of the street; the entire east side of Produce Avenue borders US 101 and the expected pedestrian demand is very low. Produce Avenue connects the south leg of the intersection of Produce Avenue/San Mateo Avenue/Airport Boulevard to the southbound US 101 on-ramp at Terminal Court and primarily serves vehicle trips.

At the intersection of Airport Boulevard and San Mateo Avenue, marked crosswalks and pedestrian signal heads are provided on all intersection legs. There is a lack of uniformity in pedestrian facilities between each leg of the intersection, which includes curb cuts, pedestrian signal heads, pedestrian push buttons and actuation, the presence of tactile domes, and Americans with Disabilities Act (ADA) compliance features. Additionally, the standard parallel striped crosswalks are faded and misaligned with the pedestrian through zone. The southern crosswalk is actuated to allow pedestrians to cross without pressing a push button and the pedestrian signal head displays a countdown to inform how much time is left to cross; however, such features do not exist at the other three crossings. Different push buttons and signage exist on signal poles. Tactile domes only exist at the southwest leg of the intersection.

The slip lanes at the northeast, northwest, and southwest corners of the intersection of Airport Boulevard and San Mateo Avenue have wide vehicle turning radii, relatively high speeds, and yield control. Pedestrians coming from downtown South San Francisco on the west side of Airport Boulevard would be required to cross the northwest and northeast slip lanes to access the project site.

Sidewalks on South Airport Boulevard provide pedestrian connectivity between the project site and the nearest existing Commute.org shuttle stop; however, for pedestrians crossing the channelized right turn lane from Produce Avenue onto South Airport Boulevard, there is no crosswalk or curb cuts on either the porkchop island or sidewalk east of the island.

Sidewalks on Airport Boulevard provide continuous pedestrian connectivity between the project site and the nearest SamTrans stop and the Caltrain Station. Future residents and visitors of the project site would have direct access to the Airport Boulevard sidewalks and would not be required to cross the road to access the SamTrans stop or the future Caltrain pedestrian access point near Grand Avenue. Sidewalks are generally in good condition except along the west side of Airport Boulevard before approaching the pedestrian tunnel heading south to the project site. All pedestrians traveling from the project site would be required to travel through the Airport Boulevard railroad underpass tunnel to access the Caltrain Station and downtown South San Francisco. The tunnel currently includes approximately six-foot-wide sidewalks on both sides and limited pedestrian-scaled lighting.

Emergency Vehicle Access

Emergency vehicles typically use major streets through the study area when heading to and from an emergency and/or emergency facility. Arterial roadways allow emergency vehicles to travel at higher speeds and provide enough clearance space to permit other traffic to maneuver out of the path of the emergency vehicle and yield the right-of-way. Emergency vehicle access to the project site is primarily from South Airport Boulevard and Mitchell Avenue. South Airport Boulevard has two travel lanes in each direction and Mitchell Avenue has one travel lane in each direction. The project site is located approximately 0.6-mile west of South San Francisco Fire Station 62. Travel time is approximately three minutes from Fire Station 62 to the project site.

Summary of Analysis under the General Plan EIR

Transportation and circulation were discussed in the General Plan EIR in Chapter 4.3. The General Plan EIR notes that buildout of the General Plan would result in a potentially significant impact related to Level of Service along US 101, I-280, I-380, SR-82, and Bayshore Boulevard. Even after the implementation of mitigation measures, the General Plan EIR concludes that implementation of the General Plan would result in a significant residual impact because the Plan would cause a substantial increase in traffic. The following list includes some General Plan policies that are relevant to transportation planning:

- 4.2-G-1 - Undertake efforts to enhance transportation capacity, especially in growth and emerging employment areas such as the East of 101 area.
- 4.2-G-2 - Improve connections between different parts of the city.
- 4.2-G-3 - Where appropriate, use abandoned railroad rights-of--way and the BART right-of-way to establish new streets.
- 4.2-G-12 - Provide fair and equitable means for paying for future street improvements.
- 4.2-G-15 - Strive to maintain LOS D or better on arterial and collector streets, at all intersections, and on principal arterials in the CMP during peak hours.
- 4.2-G-16 - Accept LOS E or F after finding that:
    - There is no practical and feasible way to mitigate the lower level of service; and
    - The uses resulting in the lower level of service are of clear, overall public benefit.
- 4.2-G-10 - Make efficient use of existing transportation facilities and, through the arrangement of land uses, improved alternate modes, and enhanced integration of various transportation systems serving South San Francisco, strive to reduce the total vehicle-miles traveled.
- 4.3-G-1 - Develop a comprehensive and integrated system of bikeways that promote bicycle riding for transportation and recreation.
- 4.3-G-2 - Provide safe and direct pedestrian routes and bikeways between and through residential neighborhoods, and to transit centers.
- 4.3-I-14 - Undertake a program to improve pedestrian connections between the surrounding area and the rail stations -South San Francisco and San Bruno BART stations and the Caltrain Station. Components of the program should include:
    - Installing handicapped ramps at all intersections as street improvements are being installed.
    - Constructing wide sidewalks where feasible to accommodate increased pedestrian use;
    - Providing intersection "bulbing" to reduce walking distances across streets in the Downtown, across El Camino Real and Mission Road, and other high use areas;
    - Continuing with the City's current policy of providing pedestrian facilities at all signalized intersections; and
    - Providing landscaping that encourages pedestrian use.
- 4.3-I-16 - Favor Transportation Systems Management programs that limit vehicle use over those that extend the commute hour.

Mitigation Measures from General Plan EIR that Apply to the Proposed Project

None.

Summary of Analysis under the Plan Bay Area EIR

Chapter 2.1 of the Plan Bay Area EIR evaluated potential impacts to transportation that may result from implementation of the proposed Plan. Where necessary and feasible, mitigation measures are identified to reduce these impacts.

a,c,d. Because Plan Bay Area is a planning document for transportation projects, the Plan Bay Area EIR did not specifically address impacts related to conflicts with a policy addressing the circulation system, impacts related to increasing hazards, or resulting in inadequate emergency access. Impact 2.1-7 did analyze the potential for construction to disrupt ongoing operations of the local transportation system, and concluded that, with implementation of Plan Bay Area EIR Mitigation Measure 2.1-7, a ***less-than-significant*** impact would occur.

b. The Plan Bay Area EIR analyzed the potential impact related to a substantial increase in per capita VMT compared to existing conditions under Impact 2.1-4, Because buildout under the Plan would result in an overall reduction of per-capita VMT, the Plan Bay Area EIR determined that a ***less-than-significant*** impact would occur.

Mitigation Measures from the Plan Bay Area EIR that Apply to the Proposed Project

Plan Bay Area EIR Mitigation Measures 2.1-3(b) and 2.1-7 apply to the project. Measure 2.1-3(b) has already been implemented.

2.1-3(b) *Transportation demand management (TDM) strategies shall be incorporated into individual land use and transportation projects and plans, as part of the planning process. Local agencies shall incorporate strategies identified in the Federal Highway Administration's publication: Integrating Demand Management into the Transportation Planning Process: A Desk Reference (August 2012) into the planning process (FHWA 2012). For example, the following strategies may be included to encourage use of transit and non-motorized modes of transportation and reduce vehicle miles traveled on the region's roadways:*

- *include TDM mitigation requirements for new developments;*
- *incorporate supporting infrastructure for non-motorized modes, such as, bike lanes, secure bike parking, sidewalks, and crosswalks;*
- *provide incentives to use alternative modes and reduce driving, such as, universal transit passes, road and parking pricing;*
- *implement parking management programs, such as parking cash-out, priority parking for carpools and vanpools;*
- *develop TDM-specific performance measures to evaluate project-specific and system-wide performance;*
- *incorporate TDM performance measures in the decision-making process for identifying transportation investments;*
- *implement data collection programs for TDM to determine the effectiveness of certain strategies and to measure success over time; and*
- *set aside funding for TDM initiatives.*

The increase in per capita VMT on facilities experiencing LOS F represents a significant impact compared to existing conditions. To assess whether

implementation of these specific mitigation strategies would result in measurable traffic congestion reductions, implementing actions may need to be further refined within the overall parameters of the proposed Plan and matched to local conditions in any subsequent project-level environmental analysis.

2.1-7 *Implementing agencies and/or project sponsors shall implement the following measure, where feasible and necessary based on project- and site-specific considerations that include:*

Implementing agencies shall require implementation of best practice strategies regarding construction activities on the transportation system and apply recommended applicable mitigation measures as defined by state and federal agencies. Examples of mitigation measures include, but are not limited to, the following:

- *prepare a transportation construction plan for all phases of construction;*
- *establish construction phasing/staging schedule and sequence that minimizes impacts of a work zone on traffic by using operationally-sensitive phasing and staging throughout the life of the project;*
- *identify arrival/departure times for trucks and construction workers to avoid peak periods of adjacent street traffic and minimize traffic affects;*
- *identify optimal delivery and haul routes to and from the site to minimize impacts to traffic, transit, pedestrians, and bicyclists;*
- *identify appropriate detour routes for bicycles and pedestrians in areas affected by construction;*
- *coordinate with local transit agencies and provide for relocation of bus stops and ensure adequate wayfinding and signage to notify transit users;*
- *preserve emergency vehicle access;*
- *implement public awareness strategies to educate and reach out to the public, businesses, and the community concerning the project and work zone (e.g., brochures and mailers, press releases/media alerts);*
- *provide a point of contact for residents, employees, property owners, and visitors to obtain construction information, and provide comments and questions;*
- *provide current and/or real-time information to road users regarding the project work zone (e.g., changeable message sign to notify road users of lane and road closures and work activities, temporary conventional signs to guide motorists through the work zone); and*
- *encourage construction workers to use transit, carpool, and other sustainable transportation modes when commuting to and from the site.*

Project-Specific Impact Discussion

a. Project traffic added to the surrounding roadway system by the proposed project was estimated using a combination of existing driveway trip counts from the existing warehouse and the locally-sensitive trip generation methodology known as MXD+. The MXD+ method accounts for built environment factors, including the density and diversity of land uses, design of the pedestrian and bicycle environment, demographics of the site, and distance to transit, to develop more realistic trip generation estimates than traditional traffic engineering methods.

Vehicle trips from the existing warehouse and anticipated trips generated from the proposed project are shown in Table 19. The heavy vehicle counts associated with the existing warehouse were converted to Passenger Car Equivalents in order to provide a clearer comparison to the trips generated by the proposed project. As shown in the table, the project would generate approximately 742 new vehicle trips per day.

Table 19
Project Vehicle Trip Generation Summary

Land Use	Size	Daily Total	AM Peak Hour			PM Peak Hour		
			In	Out	Total	In	Out	Total
Proposed Project[1]	292 units	1,590	25	73	98	76	48	124
Trip Reductions[2]	--	-421	-7	-19	-26	-19	-12	-31
Existing Buildings[3]	36.2 ksf	-427	-12	-11	-23	-23	-19	-42
Net New Trips	***292 units***	***742***	***6***	***43***	***49***	***34***	***17***	***51***

Notes:
1. Based on ITE 10th Edition (Land Use #221 – Multi-family Housing Mid-Rise).
2. Based on MXD+ trip generation methodology which accounts for built environment factors such as density and diversity of land uses, design of the pedestrian and bicycle environment, site demographics, and accessibility of transit, among other factors.
3. Based on 24-hour driveway counts at the existing site on March 31, 2021. Heavy vehicles converted to Passenger Car Equivalents using 2.0 factor.

Source: Fehr & Peers, 2022.

The proposed project would provide adequate site access and circulation for pedestrians. For instance, a paved sidewalk extends from Airport Boulevard across the entire frontage of the building, along the easement road, and several access points would be provided around the building periphery. Access to the building would be provided at three locations along Airport Boulevard including a stairwell to apartment units and the mail room, a stairwell to apartment amenities, and a larger doorway direct to the community room. The sidewalk along the easement road provides access points to the community room, residential café, leasing office/lobby, and the loading/move-in area. Additionally, an entrance is located at the back of the building adjacent to the railroad tracks. Discontinuous sidewalks and curb cuts exist along the easement road bordering the hotel property but, according to Fehr and Peers, does not represent a project-level hazardous condition.

Bicycle access would be provided to the project site through the shared driveway along Airport Boulevard adjacent to the intersection of Airport Boulevard/San Mateo Avenue/Produce Avenue. The project would provide 104 long-term protected (Class I) bicycle parking spaces, which exceeds the City's Code requirement for the project. Per the City's Municipal Code (Section 20.330.008 B.2.a), long-term bicycle parking must be located on the same lot as the use it serves and must be located near an entrance to the facility in parking garages. Long-term bicycle parking for the proposed project would be available on the second floor. The project would also include 31 short term bicycle parking spaces, which meets the City's requirement. Per the City's Municipal Code (Section 20.330.008 A.2.a), short-term bicycle parking must be located outside of the public right-of-way and pedestrian walkways and within 50 feet of a main entrance to the building it serves. Consistent with Section 20.330.008, the proposed short-term bike parking would be available along the sidewalk in front of the residential building amenity spaces and main building entrance. Therefore, all proposed bicycle parking would achieve the standards established by the City.

The proposed project would generate vehicle trips in the vicinity of existing transit services and would generate some new transit trips to existing routes. For example, SamTrans bus routes travel along the project's frontage on Airport Boulevard. The addition of 74 net new vehicle trips during the PM peak hour, or approximately one new vehicle per minute, would not create a disruption to transit service surrounding the project site. Implementation of the proposed project may add net new transit trips to Caltrain and other public transit routes, but ridership would be adequately accommodated through available capacity. The proposed project would not include any features that would disrupt existing or planned transit routes or facilities. The proposed driveways would not cause disruptions to existing or planned transit service or transit stops. Thus, the proposed project would not conflict with any adopted transit system plans, guidelines, policies, or standards.

According to the Transportation Impact Analysis, implementation of the proposed project would not result in a detrimental impact to existing bicycle, pedestrian, or transit facilities, or conflict with adopted policies in adopted City plans. Therefore, the impacts would be ***less-than-significant*** under Existing Plus Project conditions, and the project would not be a cumulatively considerable contributor to significant cumulative impacts under Cumulative Plus Project conditions.

b. Section 15064.3 of the CEQA Guidelines provides specific considerations for evaluating a project's transportation impacts. Per Section 15064.3, analysis of VMT attributable to a project is the most appropriate measure of transportation impacts. Other relevant considerations may include the effects of the project on transit and non-motorized travel. Except as provided in Section 15064.3 (b)(2) regarding roadway capacity, a project's effect on automobile delay shall not constitute a significant environmental impact under CEQA. Per Section 15064.3(b)(3), a lead agency may analyze a project's VMT qualitatively based on the availability of transit, proximity to destinations, etc. As noted throughout this SCEA IS, the project site is located within the vicinity of a major public transit stop.

According to the VMT threshold guidelines adopted by the City, projects located within 0.5-mile of a high-quality transit area are presumed to have less-than-significant VMT impacts unless: the Floor Area Ratio (FAR) is less than 0.75; the project would provide more parking than required by City Code; the project would be inconsistent with the applicable Regional Transportation Plan / Sustainable Communities Strategy (RTP/SCS), as determined by the City; or the project would replace affordable housing units with market-rate units.

The project site is located within 0.5-mile of both the existing and the proposed South San Francisco Caltrain Station and SamTrans bus stops, including Route 130 which operates every 15 minutes on weekdays. The FAR for the proposed building is 4.7; thus, the total FAR is higher than the 0.75 threshold. A total of 308 parking spaces are proposed, which is less than the 394 required by the City Code,[81] given the proposed unit types. The applicant has submitted a TDM plan as required by the City to support a reduction in parking spaces below City requirements. The TDM plan will help to encourage non-auto

[81] For a multi-unit residential project in a downtown district, the City of South San Francisco requires a minimum of 1 parking space per one-bedroom unit, 1.5 parking spaces per two-bedroom unit up to 1,100 square feet, and 1.5 parking spaces per three or more bedrooms and 1,101 square feet or larger; however, no parking spaces are required for sites that are within a half-mile walking distance of public transit. Based on the preceding, a total of 394 parking spaces would be required by the City code if the project did not meet the exception for proximity to public transit.

trips and further reduce non-drive alone vehicle trips. The number of vehicle parking spaces provided is therefore compliant with the South San Francisco Municipal Code and is in line with the South San Francisco General Plan policies and goals to promote alternate modes of transportation. Additionally, the project proposes 31 short term bike parking stalls and 104 long term bike parking stalls, whereas the City requires 31 short term bike parking stalls and 73 long term bike parking stalls. The number of bike parking spaces provided is therefore higher than required by the City, which supports General Plan policies and goals.

The Plan Bay Area is the relevant RTP/SCS for South San Francisco. The proposed project would be consistent with the use and intensity that is included in Plan Bay Area and, the project falls within the projected land use development totals for South San Francisco. Finally, the project would not replace affordable housing units with market-rate units. Therefore, the project would result in a less-than-significant impact related to VMT.

In addition, the TDM prepared for the proposed project includes several measures that would further reduce VMT. The project's TDM plan includes infrastructure on-site to support pedestrians and bicyclists, programmatic elements to educate and incentivize residents to commute by carpool, transit, and biking, and contains monitoring and reporting requirements to analyze the program's effectiveness at further reducing VMT and increasing multi-modal trips. The project site will have ride-share zones, a bicycle parking and repair station, a micromobility hub for e-bikes and e-scooters, and Broadband and Wi-Fi throughout the building that is free in communal spaces to support telecommuting. Additionally, the project will contribute to off-site improvements to the pedestrian tunnel on Airport Boulevard leading to Caltrain. The plan outlines programmatic elements including training leasing staff to share materials with future tenants, marketing materials outlining transportation options in the area, and resources that provide incentives for carpooling, biking, and transit for residents and employees. The TDM Plan includes strategies that result in 285 peak-hour C/CAG trip credits, which exceeds the estimated number of peak-hour trips calculated for the project. Furthermore, the program will monitor and report on residents' commute patterns through an annual survey and summary report. The proposed TDM satisfies the requirements of Plan Bay Area EIR Mitigation Measure 2.1-3(b).

Based on the above, the proposed project would not conflict or be inconsistent with CEQA Guidelines Section 15064.3(b), and a ***less-than-significant*** impact would occur.

c. Safety analysis pursuant to CEQA typically considers whether a proposed project could extend intersection queue lengths such that the backup could interfere with through traffic, thus, creating roadway safety concerns. Two freeway off-ramps were selected for queuing analysis to assess conditions where the addition of project trips may result in hazards to road users. The study locations are listed below.

1. US 101/Produce Avenue (southbound off-ramp); and
2. US 101/South Airport Boulevard (northbound off-ramp).

Table 20 presents weekday PM peak hour vehicle queues at the two US 101 off-ramp study locations for Existing and Existing Plus Project conditions, and Table 21 presents weekday PM peak hour vehicle queues for Cumulative and Cumulative Plus Project conditions. The PM peak hour was selected as the analysis period because the project is a residential project and the majority of project-added off-ramp trips will be in the PM.

Therefore, the off-ramps queuing analysis during the PM peak hour is expected to encompass all potential impacts.

Table 20
Existing Weekday PM Peak Hour 95th Percentile Queues

Approach Lanes	Storage Distance (ft)	Existing		Existing Plus Project	
		Volume	Queue Length (ft)	Volume	Queue Length (ft)
1. US 101 Southbound Off-Ramp at Produce Avenue (PM Peak)					
Left	100	40	20	40	20
Right	620	361	50	367	50
2. US 101 Northbound Off-Ramp at South Airport Boulevard (PM Peak)					
Left/Through	740	381	230	389	240
Right	740	271	40	271	40

Notes: Queues do not take into account downstream spillover from adjacent intersections. Storage distance and queues in feet per lane.

Source: Fehr & Peers, 2022.

Table 21
Cumulative Weekday PM Peak Hour 95th Percentile Queues

Approach Lanes	Storage Distance (ft)	Cumulative		Cumulative Plus Project	
		Volume	Queue Length (ft)	Volume	Queue Length (ft)
1. US 101 Southbound Off-Ramp at Produce Avenue (PM Peak)					
Left	100	40	20	40	20
Right	620	373	50	379	50
2. US 101 Northbound Off-Ramp at South Airport Boulevard (PM Peak)					
Left/Through	740	455	300	488	345
Right	740	295	40	295	40

Notes: Queues do not take into account downstream spillover from adjacent intersections. Storage distance and queues in feet per lane.

Source: Fehr & Peers, 2022.

The project would not extend or contribute to queues longer than storage distances at either off-ramp locations. Therefore, the project would not result in a hazardous condition at this location. For the cumulative scenario, the project would not extend or contribute to queues longer than storage distances at either off-ramp locations. Therefore, the project's incremental contribution of traffic in the cumulative scenario would not result in a hazardous condition at this location.

The proposed project does not include any new geometric design features that cause hazards. Implementation of the shared driveway on Airport Boulevard would not change the existing roadway geometry. Sight distance at the proposed driveways is not expected to change from what is available under existing conditions, and any future vegetation located within the sight triangles at the driveway would be maintained so as not to restrict drivers' sight distance when exiting the driveway.

The project would generate new pedestrian and bicycle trips, particularly residents walking to downtown South San Francisco and the South San Francisco Caltrain Station. Most residents are likely to walk along the east sidewalk on Airport Boulevard when traveling

between the project site and the Caltrain Station; however, some residents may also travel along the west sidewalk, particularly when making trips to Downtown South San Francisco. Residents walking along the west sidewalk and bicyclists heading south to the project site will travel via Airport Boulevard through existing slip right-turn lanes at the northwest and northeast corners of the Airport Boulevard/San Mateo Avenue/Produce Avenue intersection, which may exacerbate conflicts between vehicles, pedestrians, and bicyclists given the wide turning radii, relatively high speeds, yield-control, and lack of separation of bicycle movements. However, based on assumed pedestrian and bicycle destinations and routing decisions (i.e., majority of downtown bound ped/bike trips would travel along east side of Airport Boulevard and cross at Baden Avenue or Grand Avenue, as the most direct route of travel), approximately two project trips are expected to use the north crosswalk during the peak hour. Because the project is only anticipated to generate approximately two trips during the peak hour, the project contribution would not represent a substantial increase to hazards at that location.

Considering the proposed project is expected to increase pedestrian and bicycle trips to the shared driveway and easement road, the project could increase risk to pedestrians and bicyclists. The existing driveway and easement road were designed to accommodate frequent large trucks for warehouse land use, and the current design is not compatible with the proposed residential use. The current design promotes vehicles turning at relatively high speeds across pedestrian zones and longer exposure time for pedestrians and bicyclists. The project-added pedestrian and bicycle trips at the existing driveway represents a potentially significant impact related to hazards and mitigation is required.

Redesigning the driveway and easement road to size them to an appropriate design for vehicles and for the proposed residential uses would reduce vehicle speeds, thereby (1) lowering the severity of collisions and (2) widening drivers' vision cone of pedestrians and bicyclists to help prevent collisions from occurring. Driveway turning templates are included as Appendix E to the Transportation Impact Analysis. Turning templates show a passenger vehicle turning into the existing 70-foot-wide driveway at 20 miles per hour. With a narrower driveway, turning speeds are reduced to 5 miles per hour and provide a safer environment for pedestrians and bicycles. The turning templates also show that large delivery trucks are able to turn into the site with a narrower driveway. Implementation of project-specific Mitigation Measure XIII-1 would encourage lower vehicle speeds on-site and provide shorter crossing distances for pedestrians, lowering the risk and severity of collisions.

Therefore, without mitigation, the project could result in a ***potentially significant*** impact related to hazards due to design features or incompatible uses.

d. Vehicle trips generated by the proposed project would represent a very small percentage of overall daily and peak hour traffic on roadways and freeways in the study area. As noted previously, the proposed project is anticipated to generate 49 AM peak hour and 74 PM peak hour net new vehicle trips, which are distributed to study intersections. Project-generated vehicle trips represent approximately one percent of entering volumes at study intersections during the peak hours. Furthermore, the proposed project would not include any features that would alter emergency vehicle access routes or roadway facilities. Fire and police vehicles would continue to have access to facilities around the project area. Upon the commencement of construction activities, emergency vehicles would have full access to the project site.

Therefore, the project is expected not to result in inadequate emergency access, and the Project's impacts related to resulting in inadequate emergency access would be ***less-than-significant*** under Existing Plus Project conditions and less than cumulatively considerable under Cumulative Plus Project conditions.

Project-Specific Mitigation Measures

Implementation of the following mitigation measure would reduce the above impact to a *less-than-significant* level (see question 'c').

XIII-1 *Prior to approval of project improvement plans, the project driveway and easement road shall be resized to an appropriate design vehicle (WB-40 trailer truck or smaller) with the intent of reducing the driveway and easement road widths, in consultation with City staff and City resources such as the City's Complete Street Ordinance and the Downtown Plan.*

Findings

A central goal of the Plan Bay Area is the combination of transportation and land use planning to decrease reliance on single-passenger vehicles, and increase the use of alternative means of transportation such as buses, trains, bicycles and walking. Plan Bay Area concluded that increased densification of existing urban areas would help support these goals by placing more people in proximity to existing mass transportation infrastructure and in closer proximity to employment centers, which would reduce VMT. The project site is located in a TPA and, as such, the project's location would allow residents to use alternate means of transportation, which would decrease the use of single passenger vehicles. Increasing ridership of existing alternative transit options would support such systems while also reducing the amount of single-passenger vehicle traffic that would otherwise be created by area population growth related to the project. Additionally, project-specific Mitigation Measure XIII-1 would ensure that the project applicant resizes the driveway and easement road to reduce potential hazards. Plan Bay Area EIR Mitigation Measure 2.1-3(b), which requires preparation and implementation of a TDM Plan, has already been implemented. Because the project is taking advantage of the CEQA streamlining provisions of SB 375, Plan Bay Area EIR Mitigation Measure 2.1-7 would also be required as part of the proposed project, even though the mitigation measure is not necessary to reduce an identified impact.

Given the above discussion and the project's consistency with the Plan Bay Area, with implementation of the aforementioned Plan Bay Area EIR Mitigation Measures and project-specific Mitigation Measure, the proposed project would not be expected to result in any additional environmental effects related to Transportation.

XIV. TRIBAL CULTURAL RESOURCES.

Would the project cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code section 21074 as either a site, feature, place, cultural landscape that is geographically defined in terms of the size and scope of the landscape, sacred place, or object with cultural value to a California Native American Tribe, and that is:	Potentially Significant Impact	Less-Than-Significant with Mitigation Incorporated	Less-Than-Significant Impact	No Impact
a. Listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in Public Resources Code section 5020.1(k).	☐	☐	✖	☐
b. A resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of Public Resources Code Section 5024.1. In applying the criteria set forth in subdivision (c) of Public Resources Code Section 5024.1, the lead agency shall consider the significance of the resource to a California Native American tribe.	☐	☐	✖	☐

Environmental Setting

The San Francisco Bay Area has a moderate, Mediterranean type climate and access to abundant natural resources, making the region suitable for human settlement thousands of years ago. In particular, the Native American Ohlone people are known to have lived within San Mateo County. As noted in the General Plan EIR, evidence of Native American residents, such as shell mounds and middens, have been found throughout the City.

Summary of Analysis under the General Plan EIR

Impacts to tribal cultural resources are discussed in Chapter 4.14 of the General Plan EIR.

a,b. Impact 4.14-b includes a discussion regarding how development of the General Plan has the potential to disrupt property of cultural significance. As noted therein, known tribal cultural resources associated with Ohlone settlement are scattered throughout the City. One such resource is the Native American archaeological village within the El Camino Corridor Redevelopment Area, which contains Native American household items and human burials. The following policies have been included in the General Plan that address the protection of tribal cultural resources:

- 7.5-I-4: Ensure the protection of known archaeological resources in the city by requiring a records review for any development proposed in areas of known resources.
- 7.5-I-5: In accordance with State law, require the preparation of a resource mitigation plan and monitoring program by a qualified archaeologist in the event that archaeological resources are uncovered.

The General Plan EIR concludes that, with implementation of the measures listed within the General Plan, impacts to tribal cultural resources would be avoided and addressed appropriately, and impacts would be ***less than significant***.

Mitigation Measures from the General Plan EIR that Apply to the Proposed Project

None.

Summary of Analysis under the Plan Bay Area EIR

The Plan Bay Area EIR discusses tribal cultural resources in Chapter 2.11

a,b. Impacts to tribal cultural resources are discussed under Impact 2.11-5. The Plan Bay Area EIR notes that, while identified tribal cultural resources do not exist within the planning area, the potential exists that previously unknown tribal cultural resources could be identified during ground-disturbing activities, and a potentially significant impact could occur. Plan Bay Area EIR Mitigation Measure 2.11-5 (see below) requires compliance with State tribal consultation regulations and protection of tribal cultural resources should they be found during construction. Because the MTC/ABAG does not have regulatory authority to impose certain mitigation measures, such as Plan Bay Area EIR Mitigation Measures 2.11-5, the Plan Bay Area EIR concluded that the impacts would be ***significant and unavoidable*** for the program-level review. However, to the extent that the lead agencies having such authority require individual projects to adopt and implement the above-referenced Plan Bay Area EIR mitigation, the project's impact related to tribal cultural resources would be less than significant.

In addition, as discussed in further detail below, implementation of Plan Bay Area EIR Mitigation Measures 2.11-2 and 2.11-5 and State law would be required by the City of South San Francisco to ensure that the proposed project would result in a less-than-significant impact to tribal cultural resources.

Mitigation Measures from the Plan Bay Area EIR that Apply to the Proposed Project

Plan Bay Area EIR Mitigation Measure 2.11-5 would apply to the proposed project:

2.11-5 *If the implementing agency determines that a project may cause a substantial adverse change to a TCR, and measures are not otherwise identified in the consultation process required under PRC Section 21080.3.2, implementing agencies and/or project sponsors shall implement the following measures where feasible and necessary to address site-specific impacts to avoid or minimize the significant adverse impacts:*

- *Within 14 days of determining that a project application is complete, or to undertake a project, the lead agency must provide formal notification, in writing, to the tribes that have requested notification of proposed projects in the lead agency's jurisdiction. If it wishes to engage in consultation on the project, the tribe must respond to the lead agency within 30 days of receipt of the formal notification. The lead agency must begin the consultation process with the tribes that have requested consultation within 30 days of receiving the request for consultation. Consultation concludes when either: 1) the parties agree to measures to mitigate or avoid a significant effect, if a significant effect exists, on a tribal cultural resource, or 2) a party, acting in good faith and after reasonable effort, concludes that mutual agreement cannot be reached.*

- *Public agencies shall, when feasible, avoid damaging effects to any TCR (PRC Section 21084.3 (a)). If the lead agency determines that a project may cause a substantial adverse change to a tribal cultural resource, and measures are not otherwise identified in the consultation process, new provisions in the PRC describe mitigation measures that, if determined by the lead agency to be feasible, may avoid or minimize the significant adverse impacts (PRC Section 21084.3 (b)). Examples include:*

    A. *Avoidance and preservation of the resources in place, including, but not limited to, planning and construction to avoid the resources and protect the cultural and natural context, or planning greenspace, parks, or other open space, to incorporate the resources with culturally appropriate protection and management criteria.*
    B. *Treating the resource with culturally appropriate dignity taking into account the tribal cultural values and meaning of the resource, including, but not limited to, the following:*

        - *Protecting the cultural character and integrity of the resource*
        - *Protecting the traditional use of the resource*
        - *Protecting the confidentiality of the resource.*

    C. *Permanent conservation easements or other interests in real property, with culturally appropriate management criteria for the purposes of preserving or utilizing the resources or places.*
    D. *Protecting the resource.*

Project-Specific Impact Discussion

a,b. The project site has been previously developed and, therefore, subject to extensive ground disturbance. As a result, the likelihood that previously unknown tribal cultural resources would be found during redevelopment is low. Based on the lack of identified tribal cultural resources at the site and the extensive disturbance that has occurred within the project vicinity, known tribal cultural resources do not exist within the site. Plan Bay Area EIR Mitigation Measure 2.11-5 requires the performance of professionally accepted and legally compliant procedures for the identification of tribal cultural resources, and is relevant to the proposed project. In addition, as noted in Section III, Cultural Resources, the project would comply with Plan Bay Area EIR Mitigation Measure 2.11-2, California Health and Safety Code Sections 7050.5 and 7052, and California PRC Section 5097.

Pursuant to AB 52, the City distributed notices of the proposed project to the appropriate tribes. No tribe requested consultation within the 30-day response period.

While the possibility exists that construction of the proposed project could result in a substantial adverse change in the significance of a tribal cultural resource if previously unknown tribal cultural resources are uncovered during grading or other ground-disturbing activities, the required implementation of Plan Bay Area EIR Mitigation Measures 2.11-2 and 2.11-5 and State law would ensure that a ***less-than-significant*** impact to tribal cultural resources would occur.

Project-Specific Mitigation Measures

None.

Findings

Known tribal cultural resources do not exist on the project site. However, if previously unknown tribal cultural resources are identified during ground disturbing activities associated with the proposed project, implementation of Plan Bay Area EIR Mitigation Measures 2.11-2 and 2.11-5, and compliance with California Health and Safety Code Sections 7050.5 and 7052 and California PRC Section 5097, would reduce impacts to a less-than-significant level. As such, the proposed project would not be considered to result in any additional environmental impacts related to Tribal Cultural Resources.

XV. UTILITIES AND SERVICE SYSTEMS. *Would the project:*	Potentially Significant Impact	Less-Than-Significant with Mitigation Incorporated	Less-Than-Significant Impact	No Impact
a. Require or result in the relocation or construction of new or expanded water, wastewater treatment, or storm water drainage, electric power, natural gas, or telecommunications facilities, the construction or relocation of which could cause significant environmental effects?	☐	☐	✖	☐
b. Have sufficient water supplies available to serve the project and reasonably foreseeable future development during normal, dry, and multiple dry years?	☐	☐	✖	☐
c. Result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?	☐	☐	✖	☐
d. Generate solid waste in excess of State or local standards, or in excess of the capacity of local infrastructure, or otherwise impair the attainment of solid waste reduction goals?	☐	☐	✖	☐
e. Comply with federal, state, and local management and reduction statutes and regulations related to solid waste?	☐	☐	✖	☐

Environmental Setting

The project site currently contains a commercial warehouse building and associated paved areas, and is located within a developed area of South San Francisco. As such, utilities connections and service systems already serve the project site. Water service for the project site is provided by Cal Water, and wastewater treatment service is provided by the cities of South San Francisco and San Bruno. Solid waste collection is provided to the project site by South San Francisco Scavenger Company, natural gas is provided by PG&E, electricity is provided by PG&E and/or PCE, and underground fiber-optic communication and cable provider lines exist in the project vicinity.

Water

Potable water supplies in the City of South San Francisco, including the project site, are provided by California Water Service (Cal Water). Cal Water does not have rights to any surface water to use as a supply for the South San Francisco District. However, Cal Water contracts with the San Francisco Public Utilities Commission's (SFPUC's) City and County of San Francisco's Regional Water System (RWS), and the SFPUC delivers Cal Water with surface water.[82] The water provided to customers in South San Francisco comes primarily from purchased water from the SFPUC, and approximately 20 percent of the water supply is from groundwater. In general, 85 percent of the supply comes from the Tuolumne River through Hetch Hetchy Reservoir and the remaining 15 percent comes from the local watersheds through the San Antonio, Calaveras, Crystal Springs, Pilarcitos and San Andreas Reservoirs. Based on the UWMP, the South San Francisco District has a sufficient water supply during years under normal conditions. However, during one-year or multi-year droughts, shortfalls in water supply are projected. Under such

[82] California Water Service. *2020 Urban Water Management Plan, South San Francisco District*. June 2021.

conditions, Cal Water will implement its Water Shortage Contingency Plan.[83] Water mains currently exist in the north side of Airport Boulevard.

Wastewater Treatment

The City of South San Francisco maintains all of its sewer system facilities and infrastructure in accordance with the Sewer System Management Plan (SSMP) per Waste Discharge Requirements Order No. 2006-003 DWQ, adopted by the SWRCB, and Order No. WQ 2013-0058-EXEC for Statewide General Waste Discharge Requirements and Sanitary Systems. All wastewater from the City is conveyed to South San Francisco Water Quality Control Plant (SSFWQCP), which provides secondary wastewater treatment for the cities of South San Francisco, San Bruno, and Colma. The SSFWQCP has design capacity to treat 13 MGD average daily flow. The average dry weather flow through the facility is 9 MGD.[84] An existing six-inch sewer main is located in Airport Boulevard.

Stormwater Drainage

The City of South San Francisco operates and maintains the stormwater drainage system, which currently consists of approximately 13,220 linear feet of stormwater drainage pipes, 88 stormwater drainage inlets, and 11 stormwater manholes. The stormwater system contains various drainage networks that discharge directly to San Francisco Bay through at least 16 outfalls and one channel. The City operates under the San Francisco Bay Regional Water Quality Control Board Municipal Regional Stormwater NPDES Permit, Order No. R2-2015-0049, NPDES Permit No. CAS612008, and requires implementation of BMPs and LID design.[85] A 12-inch force main extends within Airport Boulevard, and a stormwater catch basin and line exist in the shared driveway east of the project site.

Solid Waste

Solid waste and recycling services are provided to the project site by South San Francisco Scavenger Company. Collected waste is processed at the Blue Line Transfer Facility, located at 500 East Jamie Court. The Blue Line Transfer Facility has a maximum permitted capacity of 2,400 tons per day.[86] Materials that cannot be recycled or composted are transferred to the Corinda Los Trancos (Ox Mountain) Landfill near Half Moon Bay, owned by Browning-Ferris Industries. The landfill has a permitted maximum disposal of 3,598 tons per day, with a remaining capacity of approximately 22.2 million cubic yards. The closure date is planned for 2034.

Electricity and Natural Gas

Electricity is provided to the project site by PCE/PG&E, and natural gas service is provided by PG&E. Electricity and natural gas infrastructure currently exists in the immediate project vicinity.

Summary of Analysis under the General Plan EIR

The General Plan EIR evaluated the effects of development under the General Plan on electricity, natural gas and telecommunications in Chapter 4.15. Chapter 4.6 of the General Plan EIR evaluates impacts related to water, wastewater, and solid waste facilities.

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83 California Water Service. *2020 Urban Water Management Plan, South San Francisco District*. June 2021.
84 *Ibid.*
85 City of South San Francisco. *2017 OSPS Update Municipal Services Assessment Draft Report*. November 2017.
86 California Department of Resources Recycling and Recovery (CalRecycle). *SWIS Facility Detail: Blue Line MRF and TS (41-AA-0185)*. Available at: https://www2.calrecycle.ca.gov/swfacilities/Directory/41-AA-0185. Accessed July 17, 2020.

a. Under Impact 4.15-a, the General Plan EIR noted that utilities would be expanded to new developments as they occur. Because existing infrastructure already exists in most of the City, and expansion of infrastructure to vacant lots would be feasible, a less-than-significant impact would occur. In addition, the General Plan EIR concluded that the additional demand for utility services that would occur from buildout of the General Plan would be adequately met by the utility providers. Impact 4.15-b determined that PG&E anticipates being able to adequately meet energy demands to new developments built under the General Plan, and the impact would be ***less than significant***.

b. The General Plan EIR discusses impacts related to demand for water and available water supply under Impact 4.6-a, and notes that new development and intensification of development under the General Plan would result in increased demand for water. The General Plan EIR concludes that implementation of the General Plan policies below would ensure that impacts remain ***less than significant***.

- 5.3-I-1 Work with California Water Service Company and Westborough County Water District to ensure coordinated capital improvements with respect to the extent and timing of growth.
- 5.3-I-2 Establish guidelines and standards for water conservation and actively promote the use of water-conserving devices and practices in both new construction and major alterations and additions to existing buildings.
- 5.3-I-3 Ensure that future residents and businesses equitably share costs associated with providing water service to new development in South San Francisco.
- 5.3-G-1 Promote the orderly and efficient operation and expansion of the water supply system to meet projected needs.
- 5.3-G-2 Encourage water conservation measures for both existing and proposed development.
- 5.3-G-3 Promote the equitable sharing of the costs associated with providing water service to new development.

c. Under Impact 4.6-e, the General Plan EIR notes that development under the General Plan would result in an increase in wastewater generation outside of the capacity of the current wastewater treatment plant. However, the treatment plant has planned expansion, and the General Plan includes policies, listed below, to ensure that demand for wastewater treatment does not exceed capacity. Thus, the impact would be ***less than significant***.

- 5.3-G-4 Promote the orderly and efficient operation and expansion of the wastewater system to meet projected needs.
- 5.3-I-4 Ensure coordinated capital improvements with respect to the extent and timing of growth.
- 5.3-I-6 Monitor industrial discharges to ensure that wastewater quality continues to meet various federal, State, and regional standards; treatment costs should remain affordable.
- 5.3-G-5 Promote the equitable sharing of the costs associated with providing wastewater service to new development.

d,e. Impact 4.6-f of the General Plan EIR discussed impacts related to solid waste generation and disposal. According to the General Plan EIR, the local landfill will have adequate capacity to handle solid waste generated by the City at full buildout of the General Plan.

In addition, General Plan policies 8.3-G-1 and 8.3-I-1 both encourage a reduction in solid waste generation and increase in recycling. Therefore, impacts related to solid waste would be ***less than significant***.

Mitigation Measures from General Plan EIR that Apply to the Proposed Project

None.

Summary of Analysis under the Plan Bay Area EIR

Chapter 2.12 of the Plan Bay Area EIR evaluated potential impacts to water resources, utilities, and service systems that may result from implementation of the proposed Plan Bay Area. Where necessary and feasible, mitigation measures are identified to reduce these impacts.

a. The Plan Bay Area EIR analyzed the potential impact related to construction of new or expanded water and wastewater treatment facilities under Impact 2.12-4. Potential impacts on water and wastewater treatment facilities capacity would occur primarily from projected development under the changes in land use assumed by the proposed Plan. The Plan Bay Area EIR includes Mitigation Measure 2.12-4, requiring projects to upgrade infrastructure as needed to ensure adequate capacity exists to serve the project and other demand. The Plan Bay Area EIR also analyzed the potential impact related to construction of new or expanded stormwater drainage facilities under Impact 2.12-3. Development outside of urbanized areas could require the construction of new stormwater drainage systems, and this impact would be potentially significant. Because the MTC/ABAG does not have regulatory authority to impose certain mitigation measures, such as Plan Bay Area EIR Mitigation Measures 2.12-3 and 2.12-4, the Plan Bay Area EIR concluded that the impacts would be ***significant and unavoidable*** for the program-level review. However, to the extent that the lead agencies having such authority require individual projects to adopt and implement the above-referenced Plan Bay Area EIR mitigation, the individual project's impacts related to water, sewer, and drainage improvements would be less than significant.

   As will be demonstrated below, project-specific impacts related to the relocation or construction of new or expanded water, wastewater treatment, or storm water drainage, electric power, natural gas, or telecommunications facilities would be less than significant.

b. The Plan Bay Area EIR Impact 2.12-1 analyzed the potential impact related to insufficient water supplies from existing entitlements and resources to serve expected development. Development under the Plan would increase demand for water, and could result in insufficient water supplies. Plan Bay Area EIR includes Mitigation Measure 2.12-1, requiring implementing agencies and/or project sponsors to require that land use and transportation project sponsors coordinate with water suppliers to ensure adequate water supplies exist or comply with project-level CEQA review and incorporate on-site water conservation strategies, water budgeting, and incorporation of recycled water for non-potable use. Because the MTC/ABAG does not have regulatory authority to impose certain mitigation measures, such as Plan Bay Area EIR Mitigation Measure 2.12-1, the Plan Bay Area EIR concluded that the impact would be ***significant and unavoidable*** for the program-level review. However, to the extent that the lead agencies having such authority require individual projects to adopt and implement the above-referenced Plan Bay Area EIR mitigation, the individual project's impact related to water supplies would be less than significant.

In addition, as discussed in further detail below, the water provider for the proposed project would have sufficient water supply to serve future demand during normal years. Consequently, project-specific impacts related to water supply would be less than significant.

c. The Plan Bay Area EIR Impact 2.12-2 analyzed the potential impact related to inadequate wastewater treatment capacity to serve new development. Development under the Plan would increase demand for water treatment, and could result in exceedance of the wastewater treatment capacity. Implementation of Plan Bay Area Mitigation Measure 2.12-2 would reduce the potential impact to a ***less-than-significant*** level.

d,e. The Plan Bay Area EIR analyzed the potential impact related to insufficient landfill capacity under Impact 2.12-5. The solid waste generated by both land use and transportation projects could reduce the capacity of existing landfills, leading to earlier closure dates than currently anticipated and a need for increased landfill capacity. Plan Bay Area EIR includes Mitigation Measure 2.12-5, requiring implementing agencies and/or project sponsors to apply landfill diversion strategies including re-using building materials, maintaining structures where applicable, developing construction waste management plans, and using guidance from the Construction Materials Recycling Association (CMRA). Because the MTC/ABAG does not have regulatory authority to impose certain mitigation measures, such as Plan Bay Area EIR Mitigation Measure 2.12-5, the Plan Bay Area EIR concluded that the impact would be ***significant and unavoidable*** for the program-level review. However, to the extent that the lead agencies having such authority require individual projects to adopt and implement the above-referenced Plan Bay Area EIR mitigation, the individual project's impact related to landfill capacity would be less than significant.

In addition, as discussed in further detail below, the increase in solid waste generation from the proposed project would not be considered significant, and the landfill would have sufficient capacity. Therefore, project-specific impacts related to the generation of solid waste in excess of State or local standards, or in excess of the capacity of local infrastructure, and compliance with federal, State, and local management and reduction statutes and regulations related to solid waste would be less than significant.

Mitigation Measures from the Plan Bay Area EIR that Apply to the Proposed Project

Plan Bay Area EIR Mitigation Measures 2.12-1(b) and (c) and 2.12-3(b) and (c) only apply to transportation projects and, therefore, would not apply to the proposed project. Plan Bay Area EIR Mitigation Measures 2.12-1(a), 2.12-2, 2.12-3(a), 2.12-4, and 2.12-5 would apply to the proposed project:

2.12-1(a) *Implementing agencies and/or project sponsors shall implement measures, where feasible and necessary based on project- and site-specific considerations that include, but are not limited to:*

- *For projects that could increase demand for water, project sponsors shall coordinate with the relevant water service provider to ensure that the provider has adequate supplies and infrastructure to accommodate the increase in demand. If the current infrastructure servicing the project site is*

found to be inadequate, infrastructure improvements shall be identified in each project's CEQA documentation.

- *Implement water conservation measures which result in reduced demand for potable water. This could include reducing the use of potable water for landscape irrigation (such as through drought-tolerant plantings, water-efficient irrigation systems, the capture and use of rainwater) and the use of water-conserving fixtures (such as dual-flush toilets, waterless urinals, reduced flow faucets).*
- *Coordinate with the water provider to identify an appropriate water consumption budget for the size and type of project, and designing and operating the project accordingly.*
- *For projects located in an area with existing reclaimed water conveyance infrastructure and excess reclaimed water capacity, use reclaimed water for non-potable uses, especially landscape irrigation. For projects in a location planned for future reclaimed water service, projects should install dual plumbing systems in anticipation of future use. Large developments could treat wastewater onsite to tertiary standards and use it for non-potable uses onsite.*

2.12-2 *Implementing agencies and/or project sponsors shall implement mitigations measures, where feasible and necessary based on project- and site-specific considerations that include, but are not limited to:*

- *During the design and CEQA review of individual future projects, implementing agencies and project sponsors shall determine whether sufficient wastewater treatment capacity exists for a proposed project. These CEQA determinations must ensure that the proposed development can be served by its existing or planned treatment capacity. If adequate capacity does not exist, project sponsors shall coordinate with the relevant service provider to ensure that adequate public services and utilities could accommodate the increased demand, and if not, infrastructure improvements for the appropriate public service or utility shall be identified in each project's CEQA documentation. The relevant public service provider or utility shall be responsible for undertaking project-level review as necessary to provide CEQA clearance for new facilities.*
- *Implementing agencies and/or project sponsors shall also require compliance with Mitigation Measure 2.12-1(a), and MTC shall require implementation of Mitigation Measures 2.12-1(b), and/or 2.12-1(c) listed under Impact 2.12-1, as feasible based on project- and site-specific considerations to reduce water usage and, subsequently, wastewater flows.*

2.12-3(a) *Implementing agencies and/or project sponsors shall implement measures, where feasible and necessary based on project-and site-specific considerations that include, but are not limited to:*

- *During the design and CEQA review of individual future projects, implementing agencies and project sponsors shall determine whether sufficient stormwater drainage facilities exist for a proposed project. These CEQA determinations must ensure that the proposed development can be*

served by its existing or planned drainage capacity. If adequate stormwater drainage facilities do not exist, project sponsors shall coordinate with the appropriate utility and service provider to ensure that adequate facilities could accommodate the increased demand, and if not, infrastructure and facility improvements shall be identified in each project's CEQA determination. The relevant public service provider or utility shall be responsible for undertaking project-level review as necessary to provide CEQA clearance for new facilities.

- *For projects of greater than 1 acre in size, reduce stormwater runoff caused by construction by implementing stormwater control best practices, based on those required for a SWPPP.*
- *Model and implement a stormwater management plan or site design that prevents the post-development peak discharge rate and quantity from exceeding predevelopment rates.*

2.12-4 *Implementing agencies and/or project sponsors shall implement measures, where feasible and necessary based on project- and site-specific considerations that include, but are not limited to:*

- *For projects that could increase demand on water and wastewater treatment facilities, project sponsors shall coordinate with the relevant service provider to ensure that the existing public services and utilities could accommodate the increase in demand. If the current infrastructure servicing the project site is found to be inadequate, infrastructure improvements for the appropriate public service or utility shall be identified in each project's CEQA documentation. The relevant public service provider or utility shall be responsible for undertaking project-level review as necessary to provide CEQA clearance for new facilities. Further, Mitigation Measures 2.12-1(a), 2.12-1(b), 2.12-1(c), and 2.12-2 would reduce water demand and wastewater generation, and subsequently reduce the need for new or expanded water and wastewater treatment facilities. Mitigation Measures 2.12-3(a), 2.12-3(b), and 2.12-3(c) would also mitigate the impact of additional stormwater runoff from land use and transportation projects on existing wastewater treatment facilities.*

2.12-5 *Implementing agencies and/or project sponsors shall implement measures, where feasible and necessary based on project- and site-specific considerations that include, but are not limited to:*

- *providing an easily accessible area that is dedicated to the collection and storage of non-hazardous recycling materials*
- *maintaining or re-using existing building structures and materials during building renovations and redevelopment*
- *using salvaged, refurbished or reused materials, to help divert such items from landfills*
- *for transportation projects, diverting construction waste from landfills, where feasible, through means such as:*
    - *the submission and implementation of a construction waste management plan that identifies materials to be diverted from disposal*

  - *establishing diversion targets, possibly with different targets for different types and scales of development*
  - *helping developments share information on available materials with one another, to aid in the transfer and use of salvaged materials; and*
- *applying the specifications developed by the Construction Materials Recycling Association (CMRA) to assist contractors and developers in diverting materials from construction and demolition projects, where feasible (RMC 2006).*

Project-Specific Impact Discussion

a. The project site is currently developed, and located in an urban area. Therefore, water, wastewater, stormwater, electricity, and natural gas infrastructure already exist to serve the proposed project.

As part of the proposed project, a new four-inch domestic water line and new six-inch fire service line would connect to the existing six-inch water main in Airport Boulevard. The project is anticipated to generate a water demand of approximately 720 gpm peak demand for domestic use and approximately 1,304 gpm for fire sprinkler service. Fire hydrants around the site would be required to provide approximately 2,875 gpm, as the proposed building would include an approved automatic fire protection system according to the California Fire Code and City of South San Francisco Fire requirements. Based on a Fire Flow Test conducted by Cal Water, the available fire flow at 20 psi is 6,335 gpm, which is sufficient to accommodate the 2,875 gpm requirement.[87] In addition, Cal Water has submitted a Will Serve Letter, which indicates that Cal Water will provide water service to the proposed project.[88]

With regard to sanitary sewer service, the proposed project would include a new six-inch sewer lateral that would connect to the existing six-inch sewer main in Airport Boulevard. Following construction of the proposed project, the sewer flow directed to the main in Airport Boulevard from the project site is assumed to generate a Maximum Day Dry Weather Flow (MDDWF) of approximately 0.125 cubic feet per second (cfs) and a Maximum Day Wet Weather Flow (MDWWF) of approximately 0.580 cfs. As compared to pre-project flows, the MDDWF would increase by approximately 512.5 percent, and the MDWWF would increase by approximately 513.5 percent. Based on a Sewer Capacity Memo prepared by BKF Engineers, the existing sewer main has sufficient capacity to accommodate MDDFW, but not MDWWF.[89] Accordingly, as noted in the Project Description of this document, prior to construction of the proposed project, 230 lineal feet of sewer pipeline within Airport Boulevard would be upsized from six inches to eight inches in order to accommodate increased flows generated by the proposed project. The proposed upsizing would be sufficient to accommodate both the MDDWF and MDWWF. Implementation of the improvement by the project applicant would be ensured by the City as a project condition of approval.

The construction activities associated with upsizing the sewer line would not result in any substantial environmental effects, as demonstrated by discussion throughout this SCEA.

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87 BKF Engineers. *40 Airport – Water Memo*. September 3, 2021.

88 California Water Service. *Will Serve Letter Tract or Parcel Map No: 015-126-010, 40 Airport Blvd, South San Francisco*. September 2, 2021.

89 BKF Engineers. *40 Airport – Sanitary Sewer Capacit*y. June 18, 2021.

A preliminary Stormwater Plan has been prepared for the proposed project. The project site would be divided into eight DMAs and associated treatment measures. Per the preliminary Stormwater Plan prepared for the proposed project, all proposed stormwater treatment measures would be sized to adequately handle all runoff from the associated DMAs. All stormwater would be treated on-site prior to discharge into the City's storm drain system.

Electricity and telecommunications utilities would be provided by way of connections to existing infrastructure located within the immediate project vicinity. Therefore, the relocation or construction of new or expanded water, wastewater treatment, stormwater drainage, or other utility infrastructure would not be required.

Plan Bay Area EIR Mitigation Measures 2.12-1(b) and (c) and 2.12-3(b) and (c) only apply to transportation projects and, therefore, would not apply to the proposed project. Plan Bay Area EIR Mitigation Measures 2.12-1(a), 2.12-2, 2.12-3(a), 2.12-4, and 2.12-5 apply to the project. Considering the project would have access to adequate infrastructure, the intent of the measures has already been fulfilled.

Based on the above, the project would result in a ***less-than-significant*** impact related to the relocation or construction of new or expanded water, wastewater treatment, or storm water drainage, electric power, natural gas, or telecommunications facilities, the construction or relocation of which could cause significant environmental effects.

b. Cal Water's 2020 UWMP projects future water demand based on population, housing, and employment projections developed by ABAG, rather than General Plan land use designations. Specifically, the 2020 UWMP references the Plan Bay Area 2040 regional projections. As evidenced by its consistency with the general projections included in the Plan Bay Area, the proposed project represents multi-family growth that is anticipated regionally. Thus, it is reasonable to conclude that the multi-family growth associated with the proposed project is included in the anticipated growth of multi-family. According to the 2020 UWMP, Cal Water anticipates having sufficient water supply through 2045 during normal conditions, but foresees shortfalls following one-year or multi-year droughts, directly because of the Bay-Delta Plan Amendment implementation. However, numerous uncertainties remain in the implementation of the Bay-Delta Plan Amendment. The water supply projections presented herein likely represent a worst-case scenario in which the Bay-Delta Plan Amendment is implemented without the SFPUC and the SWRCB reaching a Voluntary Agreement. SFPUC also provided water supply reliability projections without the Bay-Delta Plan Amendment, which likely represents a highly optimistic water supply reliability outcome. These projections indicated that without the Bay-Delta Plan Amendment SFPUC would be able to supply 100 percent of projected Regional Water System (RWS) demands in all year types through 2045, except for the fourth and fifth consecutive dry year in 2045, during which 90 percent of projected RWS demands (85 percent of the Wholesale demands) would be met. The large disparity in projected water supply reliability between the two scenarios demonstrate the current level of uncertainty.

Nonetheless, Cal Water has developed strategies and actions to address the projected dry year supply shortfalls, as well as a Water Shortage Contingency Plan (WSCP), which includes mandatory restrictions in water use during dry years. Therefore, with implementation of the planned water loss management measures and ongoing compliance with the WSCP, Cal Water would have sufficient water supply to serve future

demand during dry years. Based on the above, the project would result in a ***less-than-significant*** impact related to water supply.

c. The SSFWQCP has the capacity to treat 13 MGD average daily flow, and, according to the SSFWQCP's website, the average dry weather flow through the facility is 9 MGD.[90] Based on the wastewater generation rates available in the 2017 Municipal Services Assessment, multi-family residential units produce an average of 120 gallons per day per bedroom. Considering the proposed project would include 598 bedrooms, the project would generate approximately 71,760 gallons per day, or 0.072 MGD of wastewater. The SSFWQCP is operating below capacity and can treat an additional 4 MGD, and the proposed project would generate approximately 0.072 MGD of wastewater. Thus, the SSFWQCP has sufficient capacity to treat the wastewater flows generated by the proposed project.

With regard to wastewater conveyance, as part of the project, 230 lineal feet of sewer pipeline within Airport Boulevard would be upsized from six inches to eight inches in order to accommodate increased sanitary sewer flows generated by the proposed project. The proposed upsizing would be sufficient to accommodate both the MDDWF and MDWWF. Implementation of the improvement by the project applicant would be ensured by the City as a project condition of approval.

As such, the existing wastewater treatment facility has adequate capacity to serve the project's projected demand, and the impact would be ***less than significant.***

d,e. The proposed project would likely generate an increased amount of solid waste compared to what is currently generated on-site. Based on the average 2018 citywide solid waste disposal rate of 3.8 pounds per day per resident, the solid waste generation that could be expected from the proposed project would be approximately 3,328.8 pounds per day (876 residents X 3.8 pounds per day), or 1.7 tons per day. Considering the Ox Mountain landfill has a permitted throughput of 3,598 tons per day, the waste generated from the project would represent 0.04 percent of the daily throughput capacity. Such an increase is not considered significant, and the landfill would have sufficient capacity. Furthermore, the proposed project would be required to comply with all relevant City regulations regarding solid waste management included in Chapter 8.16 of the City's Municipal Code, which would ensure that the waste generated on the project site would be served by an adequate waste collection service.

Therefore, the proposed project would not generate solid waste in excess of State or local standards, or in excess of the capacity of local infrastructure, or otherwise impair the attainment of solid waste reduction goals and would comply with federal, State, and local management and reduction statutes and regulations related to solid waste. Accordingly, a ***less-than-significant*** impact would occur.

Project-Specific Mitigation Measures

None.

[90] City of South San Francisco, Public Works Department. *Water Quality Control Plant*. Available at: https://www.ssf.net/departments/public-works/water-quality-control-plant. Accessed January 11, 2022.

Findings

As discussed above, sufficient capacity exists in the water, wastewater, and solid waste utilities to accommodate the project without the need for constructing new or physically expanded facilities. Plan Bay Area EIR Mitigation Measures 2.12-1(a), 2.12-2, 2.12-3(a), 2.12-4, and 2.12-5 would apply to the proposed project. Considering the project would have access to adequate infrastructure, the intent of the measures has already been fulfilled. New utility improvements and connections would occur within existing rights-of-way, and the project would not be considered to result in any additional environmental impacts related to Utilities and Service Systems.

XVI. WILDFIRE. *If located in or near state responsibility areas or lands classified as very high fire hazard severity zones, would the project:*	Potentially Significant Impact	Less-Than-Significant with Mitigation Incorporated	Less-Than-Significant Impact	No Impact
a. Substantially impair an adopted emergency response plan or emergency evacuation plan?	☐	☐	✖	☐
b. Due to slope, prevailing winds, and other factors, exacerbate wildfire risks, and thereby expose project occupants to, pollutant concentrations from a wildfire or the uncontrolled spread of a wildfire?	☐	☐	✖	☐
c. Require the installation or maintenance of associated infrastructure (such as roads, fuel breaks, emergency water sources, power lines or other utilities) that may exacerbate fire risk or that may result in temporary or ongoing impacts to the environment?	☐	☐	✖	☐
d. Expose people or structures to significant risks, including downslope or downstream flooding or landslides, as a result of runoff, post-fire slope instability, or drainage changes?	☐	☐	✖	☐

Environmental Setting

The City of South San Francisco is not susceptible to particularly high wildfire risk, likely due to the developed and urban nature of the region.[91] Pursuant to Chapter 15.24 of the Municipal Code, the City of South San Francisco has adopted the California Fire Code (2019 Edition). Therefore, all developments throughout the City must include standard fire prevention features, such as sprinkler systems, which would help prevent potential damage due to wildfire.

Summary of Analysis under the General Plan EIR

Impacts associated with wildland fires are discussed under Impact 8.4-b of the General Plan EIR.

a-d. The General Plan EIR identifies eight fire management units to categorize the need for fire suppression and regular vegetation maintenance. Under General Plan Policy 8.4-I-1, the City shall institute a comprehensive fire hazard management program to reduce fire hazards to the maximum extent feasible. The General Plan EIR concludes that with implementation of the policies within the General Plan, impacts related to wildfire would be ***less than significant***.

Mitigation Measures from the General Plan EIR that Apply to the Proposed Project

None.

Summary of Analysis under the Plan Bay Area EIR

Potential impacts related to wildfire risk are discussed under Impact 2.13-8 of the Plan Bay Area EIR.

a-d. Existing state and local regulations, such as the California Fire Code, exist to ensure that hazards related to wildfire would be reduced to the maximum extent feasible. As such,

[91] California Department of Forestry and Fire Protection. *San Mateo County Very High Fire Hazard Severity Zones in LRA*. November 24, 2008.

land use development and transportation projects implemented under the Plan would result in a ***less-than-significant*** impact related to wildfire.

Mitigation Measures from the Plan Bay Area EIR that Apply to the Proposed Project

None.

Project-Specific Impact Discussion

a-d. According to the California Department of Forestry and Fire Protection (CAL FIRE) Fire and Resource Assessment Program, the project site is not located within or near a Very High Fire Hazard Severity Zone.[92] In addition, the project site is located within an urbanized area of the City and is bordered by existing development on all sides. The developed nature of the area surrounding the project site precludes the spread of wildfire to the site. Furthermore, while not located in an area of high wildfire risk, the proposed project would include fire sprinklers, as required by State law. Therefore, the proposed project would not be expected to be subject to or result in substantial adverse effects related to wildfires, and a ***less-than-significant*** impact would occur.

Project-Specific Mitigation Measures

None.

Findings

The project site is not located within an area known to be subject to substantial risk of wildfire. In addition, the project is located within an urban area, within the jurisdiction of the local fire department, and would include all applicable fire safety provisions to reduce hazards associated with potential wildfire. Because the project would not impair an adopted emergency response plan, exacerbate wildfire risk, or expose people or structures to significant risks related to fire, the proposed project would not be considered to result in any additional environmental impacts related to Wildfire.

[92] California Department of Forestry and Fire Protection. *San Mateo County Very High Fire Hazard Severity Zones in LRA*. November 24, 2008.

XVII. MANDATORY FINDINGS OF SIGNIFICANCE.	Potentially Significant Impact	Less-Than-Significant with Mitigation Incorporated	Less-Than-Significant Impact	No Impact
a. Does the project have the potential to substantially degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, substantially reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?	☐	☐	✖	☐
b. Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects)?	☐	☐	✖	☐
c. Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?	☐	☐	✖	☐

Project-Specific Impact Discussion

a. As discussed in Section II, Biological Resources, of this SCEA IS, while the potential exists for nesting and migratory birds protected by the MBTA to occur on-site, Mitigation Measures II-1 and II-2 would ensure that impacts to special-status species would be less-than-significant. The project site is currently developed and has been previously disturbed, and does not contain any known historic or prehistoric resources. Thus, implementation of the proposed project is not anticipated to have the potential to result in impacts related to historic or prehistoric resources. Nevertheless, the implementation of Plan Bay Area EIR Mitigation Measures 2.11-2 and 2.11-5 would ensure that in the event that historic or prehistoric resources are discovered within the project site during construction activities, such resources are protected in compliance with the requirements of CEQA.

Considering the above, the proposed project would not result in significant impacts associated with the following: 1) degrade the quality of the environment; 2) substantially reduce or impact the habitat of fish or wildlife species; 3) cause fish or wildlife populations to drop below self-sustaining levels; 4) threaten to eliminate a plant or animal community; 5) reduce the number or restrict the range of a rare or endangered plant or animal; or 6) eliminate important examples of the major periods of California history or prehistory. Therefore, a ***less-than-significant*** impact would occur.

b, c. The Plan Bay Area was designed to encourage development of the region in a manner that would promote more sustainable community design and reduce regional GHG emissions. Because the proposed project would be consistent with the Plan Bay Area, the project would contribute to the cumulative environmental goals of the Plan Bay Area. Additionally, the proposed project was analyzed throughout this SCEA IS for additional environmental impacts that could cause cumulatively considerable impacts or result in adverse effects on human beings. Mitigation Measures from the Plan Bay Area EIR and project-specific measures from this SCEA IS would reduce all impacts to less-than-significant levels, and ensure that the proposed project would not result in cumulative environmental impacts. Because the project would be consistent with the Plan Bay Area

and would not result in any additional environmental impacts, the project would not be expected to result in a considerable cumulative contribution to impacts on the environment or impacts on human beings. Therefore, with the implementation of mitigation measures discussed throughout this document the project would result in a ***less-than-significant*** impact.

Project-Specific Mitigation Measures

None.

Findings

As discussed throughout this document, the proposed project would involve the demolition of the existing warehouse building and the construction of a new multi-family residential structure in central South San Francisco. Infill redevelopment of this nature inherently reduces many potential impacts commonly associated with development. For example, because the site has already been developed with structures and impervious surfaces, the site provides little habitat value. The increase in density that would result from implementation of the proposed project in close proximity to high quality commuter rail service also encourages the use of non-vehicular modes of transportation, thus reducing VMT and GHG emissions. This SCEA finds that, the proposed project would not result in any significant and unmitigable environmental impacts.

H. SOURCES

All the technical reports and modeling results prepared for the project analysis are available upon request from the City of South San Francisco Planning Division. The following documents are referenced informational sources used for preparation of this SCEA IS:

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APPENDIX A

AIR QUALITY AND GHG MODELING RESULTS

40 Airport Blvd Existing Conditions

Bay Area AQMD Air District, Annual

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
General Light Industry	36.20	1000sqft	1.63	36,200.00	0

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	2.2	**Precipitation Freq (Days)**	64
Climate Zone	5			**Operational Year**	2025
Utility Company	Pacific Gas & Electric Company				
CO2 Intensity (lb/MWhr)	234.06	**CH4 Intensity (lb/MWhr)**	0.029	**N2O Intensity (lb/MWhr)**	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics - co2 intensity factor adjusted per pg&e rps projections.

Land Use - Acreage adjusted to match project site.

Construction Phase - construction not modeled.

Energy Use -

Mobile Land Use Mitigation - Project site located within 0.5-mile of transit station.

Vehicle Trips - Trip generation rate adjusted per project-specific traffic report.

40 Airport Blvd Existing Conditions - Bay Area AQMD Air District, Annual

Table Name	Column Name	Default Value	New Value
tblConstructionPhase	NumDays	2.00	1.00
tblConstructionPhase	PhaseEndDate	11/15/2021	11/12/2021
tblGrading	AcresOfGrading	0.50	1.00
tblLandUse	LotAcreage	0.83	1.63
tblProjectCharacteristics	CO2IntensityFactor	641.35	234.06
tblVehicleTrips	ST_TR	1.32	11.80
tblVehicleTrips	SU_TR	0.68	11.80
tblVehicleTrips	WD_TR	6.97	11.80

2.0 Emissions Summary

2.1 Overall Construction

Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2021	7.9000e-004	8.7200e-003	3.8700e-003	1.0000e-005	3.2000e-003	3.8000e-004	3.5800e-003	1.5100e-003	3.5000e-004	1.8700e-003	0.0000	0.7826	0.7826	2.5000e-004	0.0000	0.7888
Maximum	**7.9000e-004**	**8.7200e-003**	**3.8700e-003**	**1.0000e-005**	**3.2000e-003**	**3.8000e-004**	**3.5800e-003**	**1.5100e-003**	**3.5000e-004**	**1.8700e-003**	**0.0000**	**0.7826**	**0.7826**	**2.5000e-004**	**0.0000**	**0.7888**

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2021	7.9000e-004	8.7200e-003	3.8700e-003	1.0000e-005	3.2000e-003	3.8000e-004	3.5800e-003	1.5100e-003	3.5000e-004	1.8700e-003	0.0000	0.7826	0.7826	2.5000e-004	0.0000	0.7888
Maximum	**7.9000e-004**	**8.7200e-003**	**3.8700e-003**	**1.0000e-005**	**3.2000e-003**	**3.8000e-004**	**3.5800e-003**	**1.5100e-003**	**3.5000e-004**	**1.8700e-003**	**0.0000**	**0.7826**	**0.7826**	**2.5000e-004**	**0.0000**	**0.7888**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

Quarter	Start Date	End Date	Maximum Unmitigated ROG + NOX (tons/quarter)	Maximum Mitigated ROG + NOX (tons/quarter)
		Highest		

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	0.1603	0.0000	3.3000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	6.5000e-004	6.5000e-004	0.0000	0.0000	6.9000e-004
Energy	5.2600e-003	0.0478	0.0402	2.9000e-004		3.6400e-003	3.6400e-003		3.6400e-003	3.6400e-003	0.0000	85.3249	85.3249	5.1200e-003	1.8100e-003	85.9913
Mobile	0.0947	0.4514	1.1593	4.7900e-003	0.4640	3.8600e-003	0.4678	0.1245	3.6000e-003	0.1281	0.0000	441.0039	441.0039	0.0142	0.0000	441.3587
Waste						0.0000	0.0000		0.0000	0.0000	9.1123	0.0000	9.1123	0.5385	0.0000	22.5753
Water						0.0000	0.0000		0.0000	0.0000	2.6558	4.8091	7.4649	0.2734	6.5600e-003	16.2553
Total	**0.2603**	**0.4992**	**1.1998**	**5.0800e-003**	**0.4640**	**7.5000e-003**	**0.4715**	**0.1245**	**7.2400e-003**	**0.1317**	**11.7681**	**531.1385**	**542.9065**	**0.8312**	**8.3700e-003**	**566.1812**

2.2 Overall Operational

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	0.1603	0.0000	3.3000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	6.5000e-004	6.5000e-004	0.0000	0.0000	6.9000e-004
Energy	5.2600e-003	0.0478	0.0402	2.9000e-004		3.6400e-003	3.6400e-003		3.6400e-003	3.6400e-003	0.0000	85.3249	85.3249	5.1200e-003	1.8100e-003	85.9913
Mobile	0.0916	0.4330	1.0881	4.4400e-003	0.4276	3.5900e-003	0.4312	0.1147	3.3500e-003	0.1181	0.0000	408.5943	408.5943	0.0133	0.0000	408.9277
Waste						0.0000	0.0000		0.0000	0.0000	9.1123	0.0000	9.1123	0.5385	0.0000	22.5753
Water						0.0000	0.0000		0.0000	0.0000	2.6558	4.8091	7.4649	0.2734	6.5600e-003	16.2553
Total	**0.2572**	**0.4808**	**1.1287**	**4.7300e-003**	**0.4276**	**7.2300e-003**	**0.4348**	**0.1147**	**6.9900e-003**	**0.1217**	**11.7681**	**498.7289**	**510.4969**	**0.8303**	**8.3700e-003**	**533.7502**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**1.19**	**3.68**	**5.93**	**6.89**	**7.84**	**3.60**	**7.77**	**7.84**	**3.45**	**7.60**	**0.00**	**6.10**	**5.97**	**0.10**	**0.00**	**5.73**

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Site Preparation	Site Preparation	11/12/2021	11/12/2021	5	1	

Acres of Grading (Site Preparation Phase): 1

Acres of Grading (Grading Phase): 0

Acres of Paving: 0

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0 (Architectural Coating – sqft)

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Site Preparation	Graders	1	8.00	187	0.41
Site Preparation	Rubber Tired Dozers	1	7.00	247	0.40
Site Preparation	Tractors/Loaders/Backhoes	1	8.00	97	0.37

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Site Preparation	3	8.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

3.2 Site Preparation - 2021

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					3.1600e-003	0.0000	3.1600e-003	1.5100e-003	0.0000	1.5100e-003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	7.8000e-004	8.7100e-003	3.7800e-003	1.0000e-005		3.8000e-004	3.8000e-004		3.5000e-004	3.5000e-004	0.0000	0.7559	0.7559	2.4000e-004	0.0000	0.7620
Total	**7.8000e-004**	**8.7100e-003**	**3.7800e-003**	**1.0000e-005**	**3.1600e-003**	**3.8000e-004**	**3.5400e-003**	**1.5100e-003**	**3.5000e-004**	**1.8600e-003**	**0.0000**	**0.7559**	**0.7559**	**2.4000e-004**	**0.0000**	**0.7620**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	1.0000e-005	1.0000e-005	9.0000e-005	0.0000	3.0000e-005	0.0000	3.0000e-005	1.0000e-005	0.0000	1.0000e-005	0.0000	0.0267	0.0267	0.0000	0.0000	0.0267
Total	**1.0000e-005**	**1.0000e-005**	**9.0000e-005**	**0.0000**	**3.0000e-005**	**0.0000**	**3.0000e-005**	**1.0000e-005**	**0.0000**	**1.0000e-005**	**0.0000**	**0.0267**	**0.0267**	**0.0000**	**0.0000**	**0.0267**

3.2 Site Preparation - 2021

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					3.1600e-003	0.0000	3.1600e-003	1.5100e-003	0.0000	1.5100e-003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	7.8000e-004	8.7100e-003	3.7800e-003	1.0000e-005		3.8000e-004	3.8000e-004		3.5000e-004	3.5000e-004	0.0000	0.7559	0.7559	2.4000e-004	0.0000	0.7620
Total	**7.8000e-004**	**8.7100e-003**	**3.7800e-003**	**1.0000e-005**	**3.1600e-003**	**3.8000e-004**	**3.5400e-003**	**1.5100e-003**	**3.5000e-004**	**1.8600e-003**	**0.0000**	**0.7559**	**0.7559**	**2.4000e-004**	**0.0000**	**0.7620**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	1.0000e-005	1.0000e-005	9.0000e-005	0.0000	3.0000e-005	0.0000	3.0000e-005	1.0000e-005	0.0000	1.0000e-005	0.0000	0.0267	0.0267	0.0000	0.0000	0.0267
Total	**1.0000e-005**	**1.0000e-005**	**9.0000e-005**	**0.0000**	**3.0000e-005**	**0.0000**	**3.0000e-005**	**1.0000e-005**	**0.0000**	**1.0000e-005**	**0.0000**	**0.0267**	**0.0267**	**0.0000**	**0.0000**	**0.0267**

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

Increase Transit Accessibility

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	0.0916	0.4330	1.0881	4.4400e-003	0.4276	3.5900e-003	0.4312	0.1147	3.3500e-003	0.1181	0.0000	408.5943	408.5943	0.0133	0.0000	408.9277
Unmitigated	0.0947	0.4514	1.1593	4.7900e-003	0.4640	3.8600e-003	0.4678	0.1245	3.6000e-003	0.1281	0.0000	441.0039	441.0039	0.0142	0.0000	441.3587

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
General Light Industry	427.16	427.16	427.16	1,247,098	1,149,338
Total	427.16	427.16	427.16	1,247,098	1,149,338

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
General Light Industry	9.50	7.30	7.30	59.00	28.00	13.00	92	5	3

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
General Light Industry	0.581705	0.037849	0.193793	0.109044	0.014574	0.005304	0.018664	0.026966	0.002656	0.002072	0.005755	0.000900	0.000719

5.0 Energy Detail

Historical Energy Use: Y

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Electricity Mitigated						0.0000	0.0000		0.0000	0.0000	0.0000	33.2443	33.2443	4.1200e-003	8.5000e-004	33.6013
Electricity Unmitigated						0.0000	0.0000		0.0000	0.0000	0.0000	33.2443	33.2443	4.1200e-003	8.5000e-004	33.6013
NaturalGas Mitigated	5.2600e-003	0.0478	0.0402	2.9000e-004		3.6400e-003	3.6400e-003		3.6400e-003	3.6400e-003	0.0000	52.0805	52.0805	1.0000e-003	9.5000e-004	52.3900
NaturalGas Unmitigated	5.2600e-003	0.0478	0.0402	2.9000e-004		3.6400e-003	3.6400e-003		3.6400e-003	3.6400e-003	0.0000	52.0805	52.0805	1.0000e-003	9.5000e-004	52.3900

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
General Light Industry	975952	5.2600e-003	0.0478	0.0402	2.9000e-004		3.6400e-003	3.6400e-003		3.6400e-003	3.6400e-003	0.0000	52.0805	52.0805	1.0000e-003	9.5000e-004	52.3900
Total		**5.2600e-003**	**0.0478**	**0.0402**	**2.9000e-004**		**3.6400e-003**	**3.6400e-003**		**3.6400e-003**	**3.6400e-003**	**0.0000**	**52.0805**	**52.0805**	**1.0000e-003**	**9.5000e-004**	**52.3900**

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
General Light Industry	975952	5.2600e-003	0.0478	0.0402	2.9000e-004		3.6400e-003	3.6400e-003		3.6400e-003	3.6400e-003	0.0000	52.0805	52.0805	1.0000e-003	9.5000e-004	52.3900
Total		**5.2600e-003**	**0.0478**	**0.0402**	**2.9000e-004**		**3.6400e-003**	**3.6400e-003**		**3.6400e-003**	**3.6400e-003**	**0.0000**	**52.0805**	**52.0805**	**1.0000e-003**	**9.5000e-004**	**52.3900**

5.3 Energy by Land Use - Electricity

Unmitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
General Light Industry	313130	33.2443	4.1200e-003	8.5000e-004	33.6013
Total		**33.2443**	**4.1200e-003**	**8.5000e-004**	**33.6013**

Mitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
General Light Industry	313130	33.2443	4.1200e-003	8.5000e-004	33.6013
Total		**33.2443**	**4.1200e-003**	**8.5000e-004**	**33.6013**

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	0.1603	0.0000	3.3000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	6.5000e-004	6.5000e-004	0.0000	0.0000	6.9000e-004
Unmitigated	0.1603	0.0000	3.3000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	6.5000e-004	6.5000e-004	0.0000	0.0000	6.9000e-004

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	0.0189					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	0.1414					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	3.0000e-005	0.0000	3.3000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	6.5000e-004	6.5000e-004	0.0000	0.0000	6.9000e-004
Total	**0.1603**	**0.0000**	**3.3000e-004**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**6.5000e-004**	**6.5000e-004**	**0.0000**	**0.0000**	**6.9000e-004**

6.2 Area by SubCategory

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	0.0189					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	0.1414					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	3.0000e-005	0.0000	3.3000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	6.5000e-004	6.5000e-004	0.0000	0.0000	6.9000e-004
Total	**0.1603**	**0.0000**	**3.3000e-004**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**6.5000e-004**	**6.5000e-004**	**0.0000**	**0.0000**	**6.9000e-004**

7.0 Water Detail

7.1 Mitigation Measures Water

	Total CO2	CH4	N2O	CO2e
Category	MT/yr			
Mitigated	7.4649	0.2734	6.5600e-003	16.2553
Unmitigated	7.4649	0.2734	6.5600e-003	16.2553

7.2 Water by Land Use

Unmitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
General Light Industry	8.37125 / 0	7.4649	0.2734	6.5600e-003	16.2553
Total		**7.4649**	**0.2734**	**6.5600e-003**	**16.2553**

7.2 Water by Land Use

Mitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
General Light Industry	8.37125 / 0	7.4649	0.2734	6.5600e-003	16.2553
Total		**7.4649**	**0.2734**	**6.5600e-003**	**16.2553**

8.0 Waste Detail

8.1 Mitigation Measures Waste

Category/Year

	Total CO2	CH4	N2O	CO2e
	MT/yr			
Mitigated	9.1123	0.5385	0.0000	22.5753
Unmitigated	9.1123	0.5385	0.0000	22.5753

8.2 Waste by Land Use

Unmitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
General Light Industry	44.89	9.1123	0.5385	0.0000	22.5753
Total		**9.1123**	**0.5385**	**0.0000**	**22.5753**

Mitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
General Light Industry	44.89	9.1123	0.5385	0.0000	22.5753
Total		**9.1123**	**0.5385**	**0.0000**	**22.5753**

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type

Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type

User Defined Equipment

Equipment Type	Number

11.0 Vegetation

40 Airport Blvd Existing Conditions

Bay Area AQMD Air District, Summer

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
General Light Industry	36.20	1000sqft	1.63	36,200.00	0

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	2.2	**Precipitation Freq (Days)**	64
Climate Zone	5			**Operational Year**	2025
Utility Company	Pacific Gas & Electric Company				
CO2 Intensity (lb/MWhr)	234.06	**CH4 Intensity (lb/MWhr)**	0.029	**N2O Intensity (lb/MWhr)**	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics - co2 intensity factor adjusted per pg&e rps projections.

Land Use - Acreage adjusted to match project site.

Construction Phase - construction not modeled.

Energy Use -

Mobile Land Use Mitigation - Project site located within 0.5-mile of transit station.

Vehicle Trips - Trip generation rate adjusted per project-specific traffic report.

Table Name	Column Name	Default Value	New Value
tblConstructionPhase	NumDays	2.00	1.00
tblConstructionPhase	PhaseEndDate	11/15/2021	11/12/2021
tblGrading	AcresOfGrading	0.50	1.00
tblLandUse	LotAcreage	0.83	1.63
tblProjectCharacteristics	CO2IntensityFactor	641.35	234.06
tblVehicleTrips	ST_TR	1.32	11.80
tblVehicleTrips	SU_TR	0.68	11.80
tblVehicleTrips	WD_TR	6.97	11.80

2.0 Emissions Summary

2.1 Overall Construction (Maximum Daily Emission)

Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2021	1.5815	17.4353	7.7570	0.0178	6.3956	0.7658	7.1613	3.0284	0.7045	3.7329	0.0000	1,729.8741	1,729.8741	0.5404	0.0000	1,743.3842
Maximum	**1.5815**	**17.4353**	**7.7570**	**0.0178**	**6.3956**	**0.7658**	**7.1613**	**3.0284**	**0.7045**	**3.7329**	**0.0000**	**1,729.8741**	**1,729.8741**	**0.5404**	**0.0000**	**1,743.3842**

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2021	1.5815	17.4353	7.7570	0.0178	6.3956	0.7658	7.1613	3.0284	0.7045	3.7329	0.0000	1,729.8741	1,729.8741	0.5404	0.0000	1,743.3842
Maximum	**1.5815**	**17.4353**	**7.7570**	**0.0178**	**6.3956**	**0.7658**	**7.1613**	**3.0284**	**0.7045**	**3.7329**	**0.0000**	**1,729.8741**	**1,729.8741**	**0.5404**	**0.0000**	**1,743.3842**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	0.8785	3.0000e-005	3.6900e-003	0.0000		1.0000e-005	1.0000e-005		1.0000e-005	1.0000e-005		7.9200e-003	7.9200e-003	2.0000e-005		8.4400e-003
Energy	0.0288	0.2621	0.2202	1.5700e-003		0.0199	0.0199		0.0199	0.0199		314.5695	314.5695	6.0300e-003	5.7700e-003	316.4389
Mobile	0.5938	2.4032	6.7292	0.0279	2.6487	0.0212	2.6698	0.7085	0.0198	0.7282		2,822.8872	2,822.8872	0.0868		2,825.0572
Total	**1.5011**	**2.6654**	**6.9530**	**0.0294**	**2.6487**	**0.0411**	**2.6898**	**0.7085**	**0.0397**	**0.7482**		**3,137.4647**	**3,137.4647**	**0.0929**	**5.7700e-003**	**3,141.5045**

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	0.8785	3.0000e-005	3.6900e-003	0.0000		1.0000e-005	1.0000e-005		1.0000e-005	1.0000e-005		7.9200e-003	7.9200e-003	2.0000e-005		8.4400e-003
Energy	0.0288	0.2621	0.2202	1.5700e-003		0.0199	0.0199		0.0199	0.0199		314.5695	314.5695	6.0300e-003	5.7700e-003	316.4389
Mobile	0.5765	2.3086	6.2892	0.0258	2.4410	0.0197	2.4607	0.6529	0.0184	0.6713		2,615.2217	2,615.2217	0.0814		2,617.2566
Total	**1.4838**	**2.5708**	**6.5131**	**0.0274**	**2.4410**	**0.0396**	**2.4807**	**0.6529**	**0.0383**	**0.6912**		**2,929.7991**	**2,929.7991**	**0.0875**	**5.7700e-003**	**2,933.7039**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**1.15**	**3.55**	**6.33**	**6.97**	**7.84**	**3.62**	**7.77**	**7.84**	**3.50**	**7.61**	**0.00**	**6.62**	**6.62**	**5.82**	**0.00**	**6.61**

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Site Preparation	Site Preparation	11/12/2021	11/12/2021	5	1	

Acres of Grading (Site Preparation Phase): 1

Acres of Grading (Grading Phase): 0

Acres of Paving: 0

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0 (Architectural Coating – sqft)

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Site Preparation	Graders	1	8.00	187	0.41
Site Preparation	Rubber Tired Dozers	1	7.00	247	0.40
Site Preparation	Tractors/Loaders/Backhoes	1	8.00	97	0.37

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Site Preparation	3	8.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

3.2 Site Preparation - 2021

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					6.3298	0.0000	6.3298	3.0110	0.0000	3.0110			0.0000			0.0000
Off-Road	1.5558	17.4203	7.5605	0.0172		0.7654	0.7654		0.7041	0.7041		1,666.5174	1,666.5174	0.5390		1,679.9920
Total	**1.5558**	**17.4203**	**7.5605**	**0.0172**	**6.3298**	**0.7654**	**7.0952**	**3.0110**	**0.7041**	**3.7151**		**1,666.5174**	**1,666.5174**	**0.5390**		**1,679.9920**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0257	0.0150	0.1965	6.4000e-004	0.0657	4.1000e-004	0.0661	0.0174	3.8000e-004	0.0178		63.3568	63.3568	1.4200e-003		63.3922
Total	**0.0257**	**0.0150**	**0.1965**	**6.4000e-004**	**0.0657**	**4.1000e-004**	**0.0661**	**0.0174**	**3.8000e-004**	**0.0178**		**63.3568**	**63.3568**	**1.4200e-003**		**63.3922**

3.2 Site Preparation - 2021

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					6.3298	0.0000	6.3298	3.0110	0.0000	3.0110			0.0000			0.0000
Off-Road	1.5558	17.4203	7.5605	0.0172		0.7654	0.7654		0.7041	0.7041	0.0000	1,666.5174	1,666.5174	0.5390		1,679.9920
Total	**1.5558**	**17.4203**	**7.5605**	**0.0172**	**6.3298**	**0.7654**	**7.0952**	**3.0110**	**0.7041**	**3.7151**	**0.0000**	**1,666.5174**	**1,666.5174**	**0.5390**		**1,679.9920**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0257	0.0150	0.1965	6.4000e-004	0.0657	4.1000e-004	0.0661	0.0174	3.8000e-004	0.0178		63.3568	63.3568	1.4200e-003		63.3922
Total	**0.0257**	**0.0150**	**0.1965**	**6.4000e-004**	**0.0657**	**4.1000e-004**	**0.0661**	**0.0174**	**3.8000e-004**	**0.0178**		**63.3568**	**63.3568**	**1.4200e-003**		**63.3922**

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

Increase Transit Accessibility

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.5765	2.3086	6.2892	0.0258	2.4410	0.0197	2.4607	0.6529	0.0184	0.6713		2,615.2217	2,615.2217	0.0814		2,617.2566
Unmitigated	0.5938	2.4032	6.7292	0.0279	2.6487	0.0212	2.6698	0.7085	0.0198	0.7282		2,822.8872	2,822.8872	0.0868		2,825.0572

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
General Light Industry	427.16	427.16	427.16	1,247,098	1,149,338
Total	427.16	427.16	427.16	1,247,098	1,149,338

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
General Light Industry	9.50	7.30	7.30	59.00	28.00	13.00	92	5	3

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
General Light Industry	0.581705	0.037849	0.193793	0.109044	0.014574	0.005304	0.018664	0.026966	0.002656	0.002072	0.005755	0.000900	0.000719

5.0 Energy Detail

Historical Energy Use: Y

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	0.0288	0.2621	0.2202	1.5700e-003		0.0199	0.0199		0.0199	0.0199		314.5695	314.5695	6.0300e-003	5.7700e-003	316.4389
NaturalGas Unmitigated	0.0288	0.2621	0.2202	1.5700e-003		0.0199	0.0199		0.0199	0.0199		314.5695	314.5695	6.0300e-003	5.7700e-003	316.4389

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
General Light Industry	2673.84	0.0288	0.2621	0.2202	1.5700e-003		0.0199	0.0199		0.0199	0.0199		314.5695	314.5695	6.0300e-003	5.7700e-003	316.4389
Total		**0.0288**	**0.2621**	**0.2202**	**1.5700e-003**		**0.0199**	**0.0199**		**0.0199**	**0.0199**		**314.5695**	**314.5695**	**6.0300e-003**	**5.7700e-003**	**316.4389**

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
General Light Industry	2.67384	0.0288	0.2621	0.2202	1.5700e-003		0.0199	0.0199		0.0199	0.0199		314.5695	314.5695	6.0300e-003	5.7700e-003	316.4389
Total		**0.0288**	**0.2621**	**0.2202**	**1.5700e-003**		**0.0199**	**0.0199**		**0.0199**	**0.0199**		**314.5695**	**314.5695**	**6.0300e-003**	**5.7700e-003**	**316.4389**

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.8785	3.0000e-005	3.6900e-003	0.0000		1.0000e-005	1.0000e-005		1.0000e-005	1.0000e-005		7.9200e-003	7.9200e-003	2.0000e-005		8.4400e-003
Unmitigated	0.8785	3.0000e-005	3.6900e-003	0.0000		1.0000e-005	1.0000e-005		1.0000e-005	1.0000e-005		7.9200e-003	7.9200e-003	2.0000e-005		8.4400e-003

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.1034					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.7747					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	3.4000e-004	3.0000e-005	3.6900e-003	0.0000		1.0000e-005	1.0000e-005		1.0000e-005	1.0000e-005		7.9200e-003	7.9200e-003	2.0000e-005		8.4400e-003
Total	**0.8785**	**3.0000e-005**	**3.6900e-003**	**0.0000**		**1.0000e-005**	**1.0000e-005**		**1.0000e-005**	**1.0000e-005**		**7.9200e-003**	**7.9200e-003**	**2.0000e-005**		**8.4400e-003**

6.2 Area by SubCategory

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.1034					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.7747					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	3.4000e-004	3.0000e-005	3.6900e-003	0.0000		1.0000e-005	1.0000e-005		1.0000e-005	1.0000e-005		7.9200e-003	7.9200e-003	2.0000e-005		8.4400e-003
Total	**0.8785**	**3.0000e-005**	**3.6900e-003**	**0.0000**		**1.0000e-005**	**1.0000e-005**		**1.0000e-005**	**1.0000e-005**		**7.9200e-003**	**7.9200e-003**	**2.0000e-005**		**8.4400e-003**

7.0 Water Detail

7.1 Mitigation Measures Water

8.0 Waste Detail

8.1 Mitigation Measures Waste

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type

Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type

User Defined Equipment

Equipment Type	Number

11.0 Vegetation

40 Airport Blvd Existing Conditions

Bay Area AQMD Air District, Winter

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
General Light Industry	36.20	1000sqft	1.63	36,200.00	0

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	2.2	**Precipitation Freq (Days)**	64
Climate Zone	5			**Operational Year**	2025
Utility Company	Pacific Gas & Electric Company				
CO2 Intensity (lb/MWhr)	234.06	**CH4 Intensity (lb/MWhr)**	0.029	**N2O Intensity (lb/MWhr)**	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics - co2 intensity factor adjusted per pg&e rps projections.

Land Use - Acreage adjusted to match project site.

Construction Phase - construction not modeled.

Energy Use -

Mobile Land Use Mitigation - Project site located within 0.5-mile of transit station.

Vehicle Trips - Trip generation rate adjusted per project-specific traffic report.

Table Name	Column Name	Default Value	New Value
tblConstructionPhase	NumDays	2.00	1.00
tblConstructionPhase	PhaseEndDate	11/15/2021	11/12/2021
tblGrading	AcresOfGrading	0.50	1.00
tblLandUse	LotAcreage	0.83	1.63
tblProjectCharacteristics	CO2IntensityFactor	641.35	234.06
tblVehicleTrips	ST_TR	1.32	11.80
tblVehicleTrips	SU_TR	0.68	11.80
tblVehicleTrips	WD_TR	6.97	11.80

2.0 Emissions Summary

2.1 Overall Construction (Maximum Daily Emission)

Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2021	1.5831	17.4388	7.7443	0.0178	6.3956	0.7658	7.1613	3.0284	0.7045	3.7329	0.0000	1,724.8803	1,724.8803	0.5403	0.0000	1,738.3880
Maximum	**1.5831**	**17.4388**	**7.7443**	**0.0178**	**6.3956**	**0.7658**	**7.1613**	**3.0284**	**0.7045**	**3.7329**	**0.0000**	**1,724.8803**	**1,724.8803**	**0.5403**	**0.0000**	**1,738.3880**

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2021	1.5831	17.4388	7.7443	0.0178	6.3956	0.7658	7.1613	3.0284	0.7045	3.7329	0.0000	1,724.8803	1,724.8803	0.5403	0.0000	1,738.3879
Maximum	**1.5831**	**17.4388**	**7.7443**	**0.0178**	**6.3956**	**0.7658**	**7.1613**	**3.0284**	**0.7045**	**3.7329**	**0.0000**	**1,724.8803**	**1,724.8803**	**0.5403**	**0.0000**	**1,738.3879**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	0.8785	3.0000e-005	3.6900e-003	0.0000		1.0000e-005	1.0000e-005		1.0000e-005	1.0000e-005		7.9200e-003	7.9200e-003	2.0000e-005		8.4400e-003
Energy	0.0288	0.2621	0.2202	1.5700e-003		0.0199	0.0199		0.0199	0.0199		314.5695	314.5695	6.0300e-003	5.7700e-003	316.4389
Mobile	0.5151	2.5282	6.6130	0.0261	2.6487	0.0213	2.6699	0.7085	0.0198	0.7283		2,647.5555	2,647.5555	0.0878		2,649.7493
Total	**1.4224**	**2.7904**	**6.8369**	**0.0277**	**2.6487**	**0.0412**	**2.6899**	**0.7085**	**0.0398**	**0.7482**		**2,962.1330**	**2,962.1330**	**0.0938**	**5.7700e-003**	**2,966.1967**

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	0.8785	3.0000e-005	3.6900e-003	0.0000		1.0000e-005	1.0000e-005		1.0000e-005	1.0000e-005		7.9200e-003	7.9200e-003	2.0000e-005		8.4400e-003
Energy	0.0288	0.2621	0.2202	1.5700e-003		0.0199	0.0199		0.0199	0.0199		314.5695	314.5695	6.0300e-003	5.7700e-003	316.4389
Mobile	0.4980	2.4231	6.2206	0.0242	2.4410	0.0198	2.4608	0.6529	0.0184	0.6714		2,452.4003	2,452.4003	0.0826		2,454.4641
Total	**1.4053**	**2.6853**	**6.4445**	**0.0258**	**2.4410**	**0.0397**	**2.4807**	**0.6529**	**0.0384**	**0.6913**		**2,766.9778**	**2,766.9778**	**0.0886**	**5.7700e-003**	**2,770.9114**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**1.21**	**3.77**	**5.74**	**6.94**	**7.84**	**3.62**	**7.77**	**7.84**	**3.50**	**7.61**	**0.00**	**6.59**	**6.59**	**5.54**	**0.00**	**6.58**

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Site Preparation	Site Preparation	11/12/2021	11/12/2021	5	1	

Acres of Grading (Site Preparation Phase): 1

Acres of Grading (Grading Phase): 0

Acres of Paving: 0

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0 (Architectural Coating – sqft)

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Site Preparation	Graders	1	8.00	187	0.41
Site Preparation	Rubber Tired Dozers	1	7.00	247	0.40
Site Preparation	Tractors/Loaders/Backhoes	1	8.00	97	0.37

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Site Preparation	3	8.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

3.2 Site Preparation - 2021

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					6.3298	0.0000	6.3298	3.0110	0.0000	3.0110			0.0000			0.0000
Off-Road	1.5558	17.4203	7.5605	0.0172		0.7654	0.7654		0.7041	0.7041		1,666.5174	1,666.5174	0.5390		1,679.9920
Total	**1.5558**	**17.4203**	**7.5605**	**0.0172**	**6.3298**	**0.7654**	**7.0952**	**3.0110**	**0.7041**	**3.7151**		**1,666.5174**	**1,666.5174**	**0.5390**		**1,679.9920**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0273	0.0186	0.1839	5.9000e-004	0.0657	4.1000e-004	0.0661	0.0174	3.8000e-004	0.0178		58.3629	58.3629	1.3200e-003		58.3960
Total	**0.0273**	**0.0186**	**0.1839**	**5.9000e-004**	**0.0657**	**4.1000e-004**	**0.0661**	**0.0174**	**3.8000e-004**	**0.0178**		**58.3629**	**58.3629**	**1.3200e-003**		**58.3960**

3.2 Site Preparation - 2021

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					6.3298	0.0000	6.3298	3.0110	0.0000	3.0110			0.0000			0.0000
Off-Road	1.5558	17.4203	7.5605	0.0172		0.7654	0.7654		0.7041	0.7041	0.0000	1,666.5174	1,666.5174	0.5390		1,679.9920
Total	**1.5558**	**17.4203**	**7.5605**	**0.0172**	**6.3298**	**0.7654**	**7.0952**	**3.0110**	**0.7041**	**3.7151**	**0.0000**	**1,666.5174**	**1,666.5174**	**0.5390**		**1,679.9920**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0273	0.0186	0.1839	5.9000e-004	0.0657	4.1000e-004	0.0661	0.0174	3.8000e-004	0.0178		58.3629	58.3629	1.3200e-003		58.3960
Total	**0.0273**	**0.0186**	**0.1839**	**5.9000e-004**	**0.0657**	**4.1000e-004**	**0.0661**	**0.0174**	**3.8000e-004**	**0.0178**		**58.3629**	**58.3629**	**1.3200e-003**		**58.3960**

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

Increase Transit Accessibility

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.4980	2.4231	6.2206	0.0242	2.4410	0.0198	2.4608	0.6529	0.0184	0.6714		2,452.4003	2,452.4003	0.0826		2,454.4641
Unmitigated	0.5151	2.5282	6.6130	0.0261	2.6487	0.0213	2.6699	0.7085	0.0198	0.7283		2,647.5555	2,647.5555	0.0878		2,649.7493

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
General Light Industry	427.16	427.16	427.16	1,247,098	1,149,338
Total	427.16	427.16	427.16	1,247,098	1,149,338

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
General Light Industry	9.50	7.30	7.30	59.00	28.00	13.00	92	5	3

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
General Light Industry	0.581705	0.037849	0.193793	0.109044	0.014574	0.005304	0.018664	0.026966	0.002656	0.002072	0.005755	0.000900	0.000719

5.0 Energy Detail

Historical Energy Use: Y

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	0.0288	0.2621	0.2202	1.5700e-003		0.0199	0.0199		0.0199	0.0199		314.5695	314.5695	6.0300e-003	5.7700e-003	316.4389
NaturalGas Unmitigated	0.0288	0.2621	0.2202	1.5700e-003		0.0199	0.0199		0.0199	0.0199		314.5695	314.5695	6.0300e-003	5.7700e-003	316.4389

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
General Light Industry	2673.84	0.0288	0.2621	0.2202	1.5700e-003		0.0199	0.0199		0.0199	0.0199		314.5695	314.5695	6.0300e-003	5.7700e-003	316.4389
Total		**0.0288**	**0.2621**	**0.2202**	**1.5700e-003**		**0.0199**	**0.0199**		**0.0199**	**0.0199**		**314.5695**	**314.5695**	**6.0300e-003**	**5.7700e-003**	**316.4389**

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
General Light Industry	2.67384	0.0288	0.2621	0.2202	1.5700e-003		0.0199	0.0199		0.0199	0.0199		314.5695	314.5695	6.0300e-003	5.7700e-003	316.4389
Total		**0.0288**	**0.2621**	**0.2202**	**1.5700e-003**		**0.0199**	**0.0199**		**0.0199**	**0.0199**		**314.5695**	**314.5695**	**6.0300e-003**	**5.7700e-003**	**316.4389**

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.8785	3.0000e-005	3.6900e-003	0.0000		1.0000e-005	1.0000e-005		1.0000e-005	1.0000e-005		7.9200e-003	7.9200e-003	2.0000e-005		8.4400e-003
Unmitigated	0.8785	3.0000e-005	3.6900e-003	0.0000		1.0000e-005	1.0000e-005		1.0000e-005	1.0000e-005		7.9200e-003	7.9200e-003	2.0000e-005		8.4400e-003

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.1034					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.7747					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	3.4000e-004	3.0000e-005	3.6900e-003	0.0000		1.0000e-005	1.0000e-005		1.0000e-005	1.0000e-005		7.9200e-003	7.9200e-003	2.0000e-005		8.4400e-003
Total	**0.8785**	**3.0000e-005**	**3.6900e-003**	**0.0000**		**1.0000e-005**	**1.0000e-005**		**1.0000e-005**	**1.0000e-005**		**7.9200e-003**	**7.9200e-003**	**2.0000e-005**		**8.4400e-003**

6.2 Area by SubCategory

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.1034					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.7747					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	3.4000e-004	3.0000e-005	3.6900e-003	0.0000		1.0000e-005	1.0000e-005		1.0000e-005	1.0000e-005		7.9200e-003	7.9200e-003	2.0000e-005		8.4400e-003
Total	**0.8785**	**3.0000e-005**	**3.6900e-003**	**0.0000**		**1.0000e-005**	**1.0000e-005**		**1.0000e-005**	**1.0000e-005**		**7.9200e-003**	**7.9200e-003**	**2.0000e-005**		**8.4400e-003**

7.0 Water Detail

7.1 Mitigation Measures Water

8.0 Waste Detail

8.1 Mitigation Measures Waste

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type

Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type

User Defined Equipment

Equipment Type	Number

11.0 Vegetation

40 Airport Blvd Existing Conditions

Bay Area AQMD Air District, Mitigation Report

Construction Mitigation Summary

Phase	ROG	NOx	CO	SO2	Exhaust PM10	Exhaust PM2.5	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction												
Site Preparation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

OFFROAD Equipment Mitigation

Equipment Type	Fuel Type	Tier	Number Mitigated	Total Number of Equipment	DPF	Oxidation Catalyst
Graders	Diesel	No Change	0	1	No Change	0.00
Rubber Tired Dozers	Diesel	No Change	0	1	No Change	0.00
Tractors/Loaders/Backhoes	Diesel	No Change	0	1	No Change	0.00

Equipment Type	ROG	NOx	CO	SO2	Exhaust PM10	Exhaust PM2.5	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
	Unmitigated tons/yr						Unmitigated mt/yr					
Graders	2.30000E-004	2.96000E-003	8.80000E-004	0.00000E+000	9.00000E-005	9.00000E-005	0.00000E+000	2.91060E-001	2.91060E-001	9.00000E-005	0.00000E+000	2.93420E-001
Rubber Tired Dozers	4.60000E-004	4.80000E-003	1.77000E-003	0.00000E+000	2.30000E-004	2.10000E-004	0.00000E+000	3.28370E-001	3.28370E-001	1.10000E-004	0.00000E+000	3.31030E-001
Tractors/Loaders/ Backhoes	9.00000E-005	9.50000E-004	1.13000E-003	0.00000E+000	6.00000E-005	5.00000E-005	0.00000E+000	1.36490E-001	1.36490E-001	4.00000E-005	0.00000E+000	1.37590E-001

Equipment Type	ROG	NOx	CO	SO2	Exhaust PM10	Exhaust PM2.5	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
	Mitigated tons/yr						Mitigated mt/yr					
Graders	2.30000E-004	2.96000E-003	8.80000E-004	0.00000E+000	9.00000E-005	9.00000E-005	0.00000E+000	2.91060E-001	2.91060E-001	9.00000E-005	0.00000E+000	2.93420E-001
Rubber Tired Dozers	4.60000E-004	4.80000E-003	1.77000E-003	0.00000E+000	2.30000E-004	2.10000E-004	0.00000E+000	3.28370E-001	3.28370E-001	1.10000E-004	0.00000E+000	3.31030E-001
Tractors/Loaders/Backhoes	9.00000E-005	9.50000E-004	1.13000E-003	0.00000E+000	6.00000E-005	5.00000E-005	0.00000E+000	1.36490E-001	1.36490E-001	4.00000E-005	0.00000E+000	1.37590E-001

Equipment Type	ROG	NOx	CO	SO2	Exhaust PM10	Exhaust PM2.5	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
	Percent Reduction											
Graders	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000
Rubber Tired Dozers	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000
Tractors/Loaders/Backhoes	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000

Fugitive Dust Mitigation

Yes/No	Mitigation Measure	Mitigation Input		Mitigation Input		Mitigation Input	
No	Soil Stabilizer for unpaved Roads	PM10 Reduction		PM2.5 Reduction			
No	Replace Ground Cover of Area Disturbed	PM10 Reduction		PM2.5 Reduction			
No	Water Exposed Area	PM10 Reduction		PM2.5 Reduction		Frequency (per day)	
No	Unpaved Road Mitigation	Moisture Content %		Vehicle Speed (mph)	0.00		
No	Clean Paved Road	% PM Reduction	0.00				

		Unmitigated		Mitigated		Percent Reduction	
Phase	Source	PM10	PM2.5	PM10	PM2.5	PM10	PM2.5
Site Preparation	Fugitive Dust	0.00	0.00	0.00	0.00	0.00	0.00
Site Preparation	Roads	0.00	0.00	0.00	0.00	0.00	0.00

Operational Percent Reduction Summary

Category	ROG	NOx	CO	SO2	Exhaust PM10	Exhaust PM2.5	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction												
Architectural Coating	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Consumer Products	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Electricity	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hearth	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Landscaping	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mobile	3.26	4.07	6.13	7.31	6.99	6.94	0.00	7.35	7.35	6.06	0.00	7.35
Natural Gas	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Water Indoor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Water Outdoor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Operational Mobile Mitigation

Project Setting: Urban

Mitigation	Category	Measure	% Reduction	Input Value 1	Input Value 2	Input Value
No	Land Use	Increase Density	0.00	0.00	0.00	
No	Land Use	Increase Diversity	-0.01	0.13		

No	Land Use	Improve Walkability Design	0.00	0.00		
No	Land Use	Improve Destination Accessibility	0.00	0.00		
Yes	Land Use	Increase Transit Accessibility	0.08	0.50		
No	Land Use	Integrate Below Market Rate Housing	0.00	0.00		
	Land Use	Land Use SubTotal	0.08			
No	Neighborhood Enhancements	Improve Pedestrian Network	1.00	Project Site		
No	Neighborhood Enhancements	Provide Traffic Calming Measures	0.00			
No	Neighborhood Enhancements	Implement NEV Network	0.00			
	Neighborhood Enhancements	Neighborhood Enhancements Subtotal	0.00			
No	Parking Policy Pricing	Limit Parking Supply	0.00	0.00		
No	Parking Policy Pricing	Unbundle Parking Costs	0.00	0.00		
No	Parking Policy Pricing	On-street Market Pricing	0.00	0.00		
	Parking Policy Pricing	Parking Policy Pricing Subtotal	0.00			
No	Transit Improvements	Provide BRT System	0.00	0.00		
No	Transit Improvements	Expand Transit Network	0.00	0.00		
No	Transit Improvements	Increase Transit Frequency	0.00		0.00	
	Transit Improvements	Transit Improvements Subtotal	0.00			
		Land Use and Site Enhancement Subtotal	0.08			
No	Commute	Implement Trip Reduction Program				
No	Commute	Transit Subsidy				
No	Commute	Implement Employee Parking "Cash Out"	7.70			
No	Commute	Workplace Parking Charge		0.00		

No	Commute	Encourage Telecommuting and Alternative Work Schedules	0.00			
No	Commute	Market Commute Trip Reduction Option	0.00			
No	Commute	Employee Vanpool/Shuttle	0.00		2.00	
No	Commute	Provide Ride Sharing Program	15.00			
	Commute	Commute Subtotal	0.00			
No	School Trip	Implement School Bus Program	0.00			
		Total VMT Reduction	0.08			

Area Mitigation

Measure Implemented	Mitigation Measure	Input Value
No	Only Natural Gas Hearth	
No	No Hearth	
No	Use Low VOC Cleaning Supplies	
No	Use Low VOC Paint (Residential Interior)	100.00
No	Use Low VOC Paint (Residential Exterior)	150.00
No	Use Low VOC Paint (Non-residential Interior)	100.00
No	Use Low VOC Paint (Non-residential Exterior)	150.00
No	Use Low VOC Paint (Parking)	150.00
No	% Electric Lawnmower	
No	% Electric Leafblower	
No	% Electric Chainsaw	

Energy Mitigation Measures

Measure Implemented	Mitigation Measure	Input Value 1	Input Value 2
No	Exceed Title 24		
No	Install High Efficiency Lighting		
No	On-site Renewable		

Appliance Type	Land Use Subtype	% Improvement
ClothWasher		30.00
DishWasher		15.00
Fan		50.00
Refrigerator		15.00

Water Mitigation Measures

Measure Implemented	Mitigation Measure	Input Value 1	Input Value 2
No	Apply Water Conservation on Strategy		
No	Use Reclaimed Water		
No	Use Grey Water		
No	Install low-flow bathroom faucet	32.00	
No	Install low-flow Kitchen faucet	18.00	
No	Install low-flow Toilet	20.00	
No	Install low-flow Shower	20.00	
No	Turf Reduction		
No	Use Water Efficient Irrigation Systems	6.10	
No	Water Efficient Landscape		

Solid Waste Mitigation

Mitigation Measures	Input Value
Institute Recycling and Composting Services Percent Reduction in Waste Disposed	

40 Airport Boulevard

Bay Area AQMD Air District, Annual

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Enclosed Parking with Elevator	306.00	Space	0.00	122,400.00	0
Apartments Mid Rise	292.00	Dwelling Unit	1.63	292,000.00	835

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	2.2	**Precipitation Freq (Days)**	64
Climate Zone	5			**Operational Year**	2025
Utility Company	Pacific Gas & Electric Company				
CO2 Intensity (lb/MWhr)	234.06	**CH4 Intensity (lb/MWhr)**	0.029	**N2O Intensity (lb/MWhr)**	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics - CO2 intensity factor updated per PG&E's RPS projections.

Land Use - Acreages adjusted per site plan.

Construction Phase - Phase timing adjusted per applicant-provided questionnaire.

Off-road Equipment - Equipment type and amounts adjusted based on applicant-provided information.

Off-road Equipment - Equipment type and amounts adjusted based on applicant-provided information.

Off-road Equipment - Equipment type and amounts adjusted based on applicant-provided information.

Off-road Equipment - Equipment type and amounts adjusted based on applicant-provided information.

Off-road Equipment - Equipment type and amounts adjusted based on applicant-provided information.

Off-road Equipment - Equipment type and amounts adjusted based on applicant-provided information.

Demolition - 54,007 sf of building material would be demolished.

Grading - 3,158 CY would be exported during site prep/grading phase.

Vehicle Trips - Trip generation rate adjusted per project-specific traffic study.

Mobile Land Use Mitigation - project site located within 0.5-mile of transit station, and would provide sidewalks.

Area Mitigation - Per applicant, natural gas hearths only.

Energy Mitigation - Title 24 exceedance applied to reflect compliance with 2019 CBSC.

Water Mitigation - Water conservation strategy applied to reflect compliance with 2019 CalGreen Code and MWELO.

Trips and VMT -

Table Name	Column Name	Default Value	New Value
tblConstructionPhase	NumDays	10.00	500.00
tblConstructionPhase	NumDays	200.00	500.00
tblConstructionPhase	NumDays	20.00	30.00
tblConstructionPhase	NumDays	10.00	30.00
tblConstructionPhase	NumDays	4.00	80.00
tblGrading	MaterialExported	0.00	3,158.00
tblLandUse	LotAcreage	2.75	0.00
tblLandUse	LotAcreage	7.68	1.63

tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	4.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	2.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	2.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	1.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblOffRoadEquipment	UsageHours	6.00	4.00
tblOffRoadEquipment	UsageHours	6.00	4.00
tblOffRoadEquipment	UsageHours	6.00	4.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblOffRoadEquipment	UsageHours	6.00	4.00
tblOffRoadEquipment	UsageHours	7.00	4.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblOffRoadEquipment	UsageHours	6.00	4.00
tblOffRoadEquipment	UsageHours	7.00	8.00
tblProjectCharacteristics	CO2IntensityFactor	641.35	234.06
tblVehicleTrips	ST_TR	6.39	4.00
tblVehicleTrips	SU_TR	5.86	4.00
tblVehicleTrips	WD_TR	6.65	4.00

2.0 Emissions Summary

2.1 Overall Construction

Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2023	0.3817	1.6528	1.3692	3.6900e-003	0.4012	0.0646	0.4658	0.1656	0.0607	0.2263	0.0000	328.5447	328.5447	0.0548	0.0000	329.9135
2024	1.4424	2.3498	3.2350	8.4900e-003	0.3689	0.0837	0.4525	0.0991	0.0821	0.1812	0.0000	756.8018	756.8018	0.0493	0.0000	758.0349
2025	1.0240	1.5630	2.2340	5.8500e-003	0.2555	0.0510	0.3065	0.0687	0.0500	0.1187	0.0000	521.0321	521.0321	0.0335	0.0000	521.8700
Maximum	**1.4424**	**2.3498**	**3.2350**	**8.4900e-003**	**0.4012**	**0.0837**	**0.4658**	**0.1656**	**0.0821**	**0.2263**	**0.0000**	**756.8018**	**756.8018**	**0.0548**	**0.0000**	**758.0349**

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2023	0.3817	1.6528	1.3692	3.6900e-003	0.4012	0.0646	0.4658	0.1656	0.0607	0.2263	0.0000	328.5445	328.5445	0.0548	0.0000	329.9133
2024	1.4424	2.3497	3.2350	8.4900e-003	0.3689	0.0837	0.4525	0.0991	0.0821	0.1812	0.0000	756.8014	756.8014	0.0493	0.0000	758.0345
2025	1.0240	1.5630	2.2340	5.8500e-003	0.2555	0.0510	0.3065	0.0687	0.0500	0.1187	0.0000	521.0318	521.0318	0.0335	0.0000	521.8697
Maximum	**1.4424**	**2.3497**	**3.2350**	**8.4900e-003**	**0.4012**	**0.0837**	**0.4658**	**0.1656**	**0.0821**	**0.2263**	**0.0000**	**756.8014**	**756.8014**	**0.0548**	**0.0000**	**758.0345**

40 Airport Boulevard - Bay Area AQMD Air District, Annual

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.01**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

Quarter	Start Date	End Date	Maximum Unmitigated ROG + NOX (tons/quarter)	Maximum Mitigated ROG + NOX (tons/quarter)
1	**3-1-2023**	**5-31-2023**	0.6902	0.6902
2	**6-1-2023**	**8-31-2023**	0.4738	0.4738
3	**9-1-2023**	**11-30-2023**	0.5476	0.5476
4	**12-1-2023**	**2-29-2024**	0.9581	0.9581
5	**3-1-2024**	**5-31-2024**	0.9514	0.9514
6	**6-1-2024**	**8-31-2024**	0.9494	0.9494
7	**9-1-2024**	**11-30-2024**	0.9431	0.9431
8	**12-1-2024**	**2-28-2025**	0.9117	0.9117
9	**3-1-2025**	**5-31-2025**	0.9159	0.9159
10	**6-1-2025**	**8-31-2025**	0.9140	0.9140
11	**9-1-2025**	**9-30-2025**	0.1685	0.1685
		Highest	0.9581	0.9581

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	2.0955	0.0405	3.0966	1.9600e-003		0.1447	0.1447		0.1447	0.1447	13.3122	9.0150	22.3272	0.0248	8.7000e-004	23.2074
Energy	0.0138	0.1175	0.0500	7.5000e-004		9.5000e-003	9.5000e-003		9.5000e-003	9.5000e-003	0.0000	343.0759	343.0759	0.0283	7.8000e-003	346.1072
Mobile	0.2364	1.1005	2.6516	0.0105	1.0037	8.5800e-003	1.0122	0.2693	8.0000e-003	0.2773	0.0000	969.6883	969.6883	0.0326	0.0000	970.5022
Waste						0.0000	0.0000		0.0000	0.0000	27.2658	0.0000	27.2658	1.6114	0.0000	67.5497
Water						0.0000	0.0000		0.0000	0.0000	6.0358	15.3862	21.4219	0.6218	0.0150	41.4474
Total	**2.3456**	**1.2584**	**5.7983**	**0.0133**	**1.0037**	**0.1628**	**1.1664**	**0.2693**	**0.1622**	**0.4315**	**46.6137**	**1,337.1654**	**1,383.7791**	**2.3188**	**0.0237**	**1,448.8139**

2.2 Overall Operational

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	1.4229	0.0351	2.1732	1.8000e-004		0.0128	0.0128		0.0128	0.0128	0.0000	15.2121	15.2121	3.6300e-003	2.1000e-004	15.3665
Energy	0.0131	0.1117	0.0475	7.1000e-004		9.0300e-003	9.0300e-003		9.0300e-003	9.0300e-003	0.0000	331.9142	331.9142	0.0276	7.5600e-003	334.8576
Mobile	0.2281	1.0515	2.4617	9.5900e-003	0.9065	7.8600e-003	0.9143	0.2432	7.3300e-003	0.2506	0.0000	883.0982	883.0982	0.0303	0.0000	883.8547
Waste						0.0000	0.0000		0.0000	0.0000	27.2658	0.0000	27.2658	1.6114	0.0000	67.5497
Water						0.0000	0.0000		0.0000	0.0000	4.8286	12.3089	17.1375	0.4975	0.0120	33.1580
Total	**1.6641**	**1.1982**	**4.6824**	**0.0105**	**0.9065**	**0.0297**	**0.9362**	**0.2432**	**0.0292**	**0.2724**	**32.0944**	**1,242.5334**	**1,274.6278**	**2.1703**	**0.0198**	**1,334.7865**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**29.05**	**4.78**	**19.24**	**20.91**	**9.68**	**81.73**	**19.74**	**9.68**	**81.99**	**36.86**	**31.15**	**7.08**	**7.89**	**6.41**	**16.46**	**7.87**

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Demolition	Demolition	3/1/2023	4/11/2023	5	30	
2	Site Prep/Grading	Grading	4/12/2023	8/1/2023	5	80	
3	Trenching	Trenching	8/2/2023	8/29/2023	5	20	
4	Paving	Paving	8/30/2023	10/10/2023	5	30	
5	Building Construction	Building Construction	10/11/2023	9/9/2025	5	500	
6	Architectural Coating	Architectural Coating	10/25/2023	9/23/2025	5	500	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 0

Residential Indoor: 591,300; Residential Outdoor: 197,100; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 7,344 (Architectural Coating – sqft)

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Demolition	Concrete/Industrial Saws	1	8.00	81	0.73
Demolition	Rubber Tired Dozers	2	8.00	247	0.40
Demolition	Tractors/Loaders/Backhoes	1	8.00	97	0.37
Site Prep/Grading	Graders	2	8.00	187	0.41
Site Prep/Grading	Rubber Tired Dozers	1	8.00	247	0.40
Site Prep/Grading	Tractors/Loaders/Backhoes	1	8.00	97	0.37
Trenching	Tractors/Loaders/Backhoes	1	8.00	97	0.37
Paving	Cement and Mortar Mixers	1	4.00	9	0.56
Paving	Pavers	1	4.00	130	0.42
Paving	Paving Equipment	1	8.00	132	0.36
Paving	Rollers	1	4.00	80	0.38
Paving	Tractors/Loaders/Backhoes	1	8.00	97	0.37
Building Construction	Cranes	1	4.00	231	0.29
Building Construction	Forklifts	1	4.00	89	0.20
Building Construction	Generator Sets	1	8.00	84	0.74
Building Construction	Tractors/Loaders/Backhoes	1	4.00	97	0.37
Building Construction	Welders	1	8.00	46	0.45
Architectural Coating	Aerial Lifts	1	4.00	63	0.31
Architectural Coating	Air Compressors	4	8.00	78	0.48

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Demolition	4	10.00	0.00	246.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Site Prep/Grading	4	10.00	0.00	395.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Trenching	1	3.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Paving	5	13.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	5	262.00	51.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	5	52.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

3.2 Demolition - 2023

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					0.0266	0.0000	0.0266	4.0200e-003	0.0000	4.0200e-003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0278	0.2756	0.1815	4.0000e-004		0.0127	0.0127		0.0118	0.0118	0.0000	34.6759	34.6759	9.0000e-003	0.0000	34.9010
Total	**0.0278**	**0.2756**	**0.1815**	**4.0000e-004**	**0.0266**	**0.0127**	**0.0393**	**4.0200e-003**	**0.0118**	**0.0159**	**0.0000**	**34.6759**	**34.6759**	**9.0000e-003**	**0.0000**	**34.9010**

3.2 Demolition - 2023

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	6.2000e-004	0.0204	6.3000e-003	9.0000e-005	2.0800e-003	4.0000e-005	2.1100e-003	5.7000e-004	4.0000e-005	6.1000e-004	0.0000	8.8289	8.8289	4.2000e-004	0.0000	8.8394
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	4.0000e-004	2.6000e-004	2.8400e-003	1.0000e-005	1.1900e-003	1.0000e-005	1.1900e-003	3.2000e-004	1.0000e-005	3.2000e-004	0.0000	0.9283	0.9283	2.0000e-005	0.0000	0.9287
Total	**1.0200e-003**	**0.0207**	**9.1400e-003**	**1.0000e-004**	**3.2700e-003**	**5.0000e-005**	**3.3000e-003**	**8.9000e-004**	**5.0000e-005**	**9.3000e-004**	**0.0000**	**9.7572**	**9.7572**	**4.4000e-004**	**0.0000**	**9.7681**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					0.0266	0.0000	0.0266	4.0200e-003	0.0000	4.0200e-003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0278	0.2756	0.1815	4.0000e-004		0.0127	0.0127		0.0118	0.0118	0.0000	34.6759	34.6759	9.0000e-003	0.0000	34.9010
Total	**0.0278**	**0.2756**	**0.1815**	**4.0000e-004**	**0.0266**	**0.0127**	**0.0393**	**4.0200e-003**	**0.0118**	**0.0159**	**0.0000**	**34.6759**	**34.6759**	**9.0000e-003**	**0.0000**	**34.9010**

3.2 Demolition - 2023

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	6.2000e-004	0.0204	6.3000e-003	9.0000e-005	2.0800e-003	4.0000e-005	2.1100e-003	5.7000e-004	4.0000e-005	6.1000e-004	0.0000	8.8289	8.8289	4.2000e-004	0.0000	8.8394
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	4.0000e-004	2.6000e-004	2.8400e-003	1.0000e-005	1.1900e-003	1.0000e-005	1.1900e-003	3.2000e-004	1.0000e-005	3.2000e-004	0.0000	0.9283	0.9283	2.0000e-005	0.0000	0.9287
Total	**1.0200e-003**	**0.0207**	**9.1400e-003**	**1.0000e-004**	**3.2700e-003**	**5.0000e-005**	**3.3000e-003**	**8.9000e-004**	**5.0000e-005**	**9.3000e-004**	**0.0000**	**9.7572**	**9.7572**	**4.4000e-004**	**0.0000**	**9.7681**

3.3 Site Prep/Grading - 2023

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					0.2835	0.0000	0.2835	0.1370	0.0000	0.1370	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0641	0.7188	0.3489	1.0000e-003		0.0279	0.0279		0.0257	0.0257	0.0000	87.4630	87.4630	0.0283	0.0000	88.1702
Total	**0.0641**	**0.7188**	**0.3489**	**1.0000e-003**	**0.2835**	**0.0279**	**0.3114**	**0.1370**	**0.0257**	**0.1627**	**0.0000**	**87.4630**	**87.4630**	**0.0283**	**0.0000**	**88.1702**

3.3 Site Prep/Grading - 2023

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	1.0000e-003	0.0328	0.0101	1.5000e-004	3.3400e-003	6.0000e-005	3.4000e-003	9.2000e-004	6.0000e-005	9.7000e-004	0.0000	14.1765	14.1765	6.7000e-004	0.0000	14.1933
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	1.0700e-003	6.8000e-004	7.5800e-003	3.0000e-005	3.1600e-003	2.0000e-005	3.1800e-003	8.4000e-004	2.0000e-005	8.6000e-004	0.0000	2.4754	2.4754	5.0000e-005	0.0000	2.4766
Total	**2.0700e-003**	**0.0335**	**0.0177**	**1.8000e-004**	**6.5000e-003**	**8.0000e-005**	**6.5800e-003**	**1.7600e-003**	**8.0000e-005**	**1.8300e-003**	**0.0000**	**16.6520**	**16.6520**	**7.2000e-004**	**0.0000**	**16.6699**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					0.2835	0.0000	0.2835	0.1370	0.0000	0.1370	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0641	0.7188	0.3489	1.0000e-003		0.0279	0.0279		0.0257	0.0257	0.0000	87.4629	87.4629	0.0283	0.0000	88.1701
Total	**0.0641**	**0.7188**	**0.3489**	**1.0000e-003**	**0.2835**	**0.0279**	**0.3114**	**0.1370**	**0.0257**	**0.1627**	**0.0000**	**87.4629**	**87.4629**	**0.0283**	**0.0000**	**88.1701**

3.3 Site Prep/Grading - 2023

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	1.0000e-003	0.0328	0.0101	1.5000e-004	3.3400e-003	6.0000e-005	3.4000e-003	9.2000e-004	6.0000e-005	9.7000e-004	0.0000	14.1765	14.1765	6.7000e-004	0.0000	14.1933
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	1.0700e-003	6.8000e-004	7.5800e-003	3.0000e-005	3.1600e-003	2.0000e-005	3.1800e-003	8.4000e-004	2.0000e-005	8.6000e-004	0.0000	2.4754	2.4754	5.0000e-005	0.0000	2.4766
Total	**2.0700e-003**	**0.0335**	**0.0177**	**1.8000e-004**	**6.5000e-003**	**8.0000e-005**	**6.5800e-003**	**1.7600e-003**	**8.0000e-005**	**1.8300e-003**	**0.0000**	**16.6520**	**16.6520**	**7.2000e-004**	**0.0000**	**16.6699**

3.4 Trenching - 2023

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	1.5100e-003	0.0154	0.0223	3.0000e-005		7.6000e-004	7.6000e-004		7.0000e-004	7.0000e-004	0.0000	2.7359	2.7359	8.8000e-004	0.0000	2.7580
Total	**1.5100e-003**	**0.0154**	**0.0223**	**3.0000e-005**		**7.6000e-004**	**7.6000e-004**		**7.0000e-004**	**7.0000e-004**	**0.0000**	**2.7359**	**2.7359**	**8.8000e-004**	**0.0000**	**2.7580**

3.4 Trenching - 2023

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	8.0000e-005	5.0000e-005	5.7000e-004	0.0000	2.4000e-004	0.0000	2.4000e-004	6.0000e-005	0.0000	6.0000e-005	0.0000	0.1857	0.1857	0.0000	0.0000	0.1858
Total	**8.0000e-005**	**5.0000e-005**	**5.7000e-004**	**0.0000**	**2.4000e-004**	**0.0000**	**2.4000e-004**	**6.0000e-005**	**0.0000**	**6.0000e-005**	**0.0000**	**0.1857**	**0.1857**	**0.0000**	**0.0000**	**0.1858**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	1.5100e-003	0.0154	0.0223	3.0000e-005		7.6000e-004	7.6000e-004		7.0000e-004	7.0000e-004	0.0000	2.7359	2.7359	8.8000e-004	0.0000	2.7580
Total	**1.5100e-003**	**0.0154**	**0.0223**	**3.0000e-005**		**7.6000e-004**	**7.6000e-004**		**7.0000e-004**	**7.0000e-004**	**0.0000**	**2.7359**	**2.7359**	**8.8000e-004**	**0.0000**	**2.7580**

3.4 Trenching - 2023

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	8.0000e-005	5.0000e-005	5.7000e-004	0.0000	2.4000e-004	0.0000	2.4000e-004	6.0000e-005	0.0000	6.0000e-005	0.0000	0.1857	0.1857	0.0000	0.0000	0.1858
Total	**8.0000e-005**	**5.0000e-005**	**5.7000e-004**	**0.0000**	**2.4000e-004**	**0.0000**	**2.4000e-004**	**6.0000e-005**	**0.0000**	**6.0000e-005**	**0.0000**	**0.1857**	**0.1857**	**0.0000**	**0.0000**	**0.1858**

3.5 Paving - 2023

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	7.8600e-003	0.0760	0.1097	1.7000e-004		3.7400e-003	3.7400e-003		3.4500e-003	3.4500e-003	0.0000	14.6415	14.6415	4.6600e-003	0.0000	14.7580
Paving	0.0000					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**7.8600e-003**	**0.0760**	**0.1097**	**1.7000e-004**		**3.7400e-003**	**3.7400e-003**		**3.4500e-003**	**3.4500e-003**	**0.0000**	**14.6415**	**14.6415**	**4.6600e-003**	**0.0000**	**14.7580**

3.5 Paving - 2023

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	5.2000e-004	3.3000e-004	3.7000e-003	1.0000e-005	1.5400e-003	1.0000e-005	1.5500e-003	4.1000e-004	1.0000e-005	4.2000e-004	0.0000	1.2068	1.2068	2.0000e-005	0.0000	1.2074
Total	**5.2000e-004**	**3.3000e-004**	**3.7000e-003**	**1.0000e-005**	**1.5400e-003**	**1.0000e-005**	**1.5500e-003**	**4.1000e-004**	**1.0000e-005**	**4.2000e-004**	**0.0000**	**1.2068**	**1.2068**	**2.0000e-005**	**0.0000**	**1.2074**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	7.8600e-003	0.0760	0.1097	1.7000e-004		3.7400e-003	3.7400e-003		3.4500e-003	3.4500e-003	0.0000	14.6415	14.6415	4.6600e-003	0.0000	14.7580
Paving	0.0000					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**7.8600e-003**	**0.0760**	**0.1097**	**1.7000e-004**		**3.7400e-003**	**3.7400e-003**		**3.4500e-003**	**3.4500e-003**	**0.0000**	**14.6415**	**14.6415**	**4.6600e-003**	**0.0000**	**14.7580**

3.5 Paving - 2023

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	5.2000e-004	3.3000e-004	3.7000e-003	1.0000e-005	1.5400e-003	1.0000e-005	1.5500e-003	4.1000e-004	1.0000e-005	4.2000e-004	0.0000	1.2068	1.2068	2.0000e-005	0.0000	1.2074
Total	**5.2000e-004**	**3.3000e-004**	**3.7000e-003**	**1.0000e-005**	**1.5400e-003**	**1.0000e-005**	**1.5500e-003**	**4.1000e-004**	**1.0000e-005**	**4.2000e-004**	**0.0000**	**1.2068**	**1.2068**	**2.0000e-005**	**0.0000**	**1.2074**

3.6 Building Construction - 2023

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0250	0.2115	0.2306	4.2000e-004		9.5900e-003	9.5900e-003		9.2500e-003	9.2500e-003	0.0000	35.1144	35.1144	5.6100e-003	0.0000	35.2546
Total	**0.0250**	**0.2115**	**0.2306**	**4.2000e-004**		**9.5900e-003**	**9.5900e-003**		**9.2500e-003**	**9.2500e-003**	**0.0000**	**35.1144**	**35.1144**	**5.6100e-003**	**0.0000**	**35.2546**

3.6 Building Construction - 2023

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	3.2900e-003	0.1128	0.0325	3.8000e-004	9.7000e-003	1.3000e-004	9.8300e-003	2.8100e-003	1.2000e-004	2.9300e-003	0.0000	36.9164	36.9164	1.5400e-003	0.0000	36.9548
Worker	0.0203	0.0130	0.1441	5.2000e-004	0.0600	3.8000e-004	0.0604	0.0160	3.5000e-004	0.0163	0.0000	47.0207	47.0207	9.1000e-004	0.0000	47.0436
Total	**0.0236**	**0.1258**	**0.1765**	**9.0000e-004**	**0.0697**	**5.1000e-004**	**0.0702**	**0.0188**	**4.7000e-004**	**0.0193**	**0.0000**	**83.9371**	**83.9371**	**2.4500e-003**	**0.0000**	**83.9984**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0250	0.2115	0.2306	4.2000e-004		9.5900e-003	9.5900e-003		9.2500e-003	9.2500e-003	0.0000	35.1144	35.1144	5.6100e-003	0.0000	35.2546
Total	**0.0250**	**0.2115**	**0.2306**	**4.2000e-004**		**9.5900e-003**	**9.5900e-003**		**9.2500e-003**	**9.2500e-003**	**0.0000**	**35.1144**	**35.1144**	**5.6100e-003**	**0.0000**	**35.2546**

3.6 Building Construction - 2023

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	3.2900e-003	0.1128	0.0325	3.8000e-004	9.7000e-003	1.3000e-004	9.8300e-003	2.8100e-003	1.2000e-004	2.9300e-003	0.0000	36.9164	36.9164	1.5400e-003	0.0000	36.9548
Worker	0.0203	0.0130	0.1441	5.2000e-004	0.0600	3.8000e-004	0.0604	0.0160	3.5000e-004	0.0163	0.0000	47.0207	47.0207	9.1000e-004	0.0000	47.0436
Total	**0.0236**	**0.1258**	**0.1765**	**9.0000e-004**	**0.0697**	**5.1000e-004**	**0.0702**	**0.0188**	**4.7000e-004**	**0.0193**	**0.0000**	**83.9371**	**83.9371**	**2.4500e-003**	**0.0000**	**83.9984**

3.6 Building Construction - 2024

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.1056	0.8965	1.0352	1.8800e-003		0.0380	0.0380		0.0366	0.0366	0.0000	158.6310	158.6310	0.0249	0.0000	159.2534
Total	**0.1056**	**0.8965**	**1.0352**	**1.8800e-003**		**0.0380**	**0.0380**		**0.0366**	**0.0366**	**0.0000**	**158.6310**	**158.6310**	**0.0249**	**0.0000**	**159.2534**

3.6 Building Construction - 2024

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0144	0.5039	0.1412	1.7200e-003	0.0438	5.8000e-004	0.0444	0.0127	5.5000e-004	0.0132	0.0000	165.6349	165.6349	6.8000e-003	0.0000	165.8049
Worker	0.0863	0.0529	0.6028	2.2500e-003	0.2712	1.6600e-003	0.2729	0.0722	1.5300e-003	0.0737	0.0000	203.9975	203.9975	3.7200e-003	0.0000	204.0906
Total	**0.1007**	**0.5568**	**0.7439**	**3.9700e-003**	**0.3150**	**2.2400e-003**	**0.3173**	**0.0848**	**2.0800e-003**	**0.0869**	**0.0000**	**369.6324**	**369.6324**	**0.0105**	**0.0000**	**369.8954**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.1056	0.8965	1.0352	1.8800e-003		0.0380	0.0380		0.0366	0.0366	0.0000	158.6308	158.6308	0.0249	0.0000	159.2532
Total	**0.1056**	**0.8965**	**1.0352**	**1.8800e-003**		**0.0380**	**0.0380**		**0.0366**	**0.0366**	**0.0000**	**158.6308**	**158.6308**	**0.0249**	**0.0000**	**159.2532**

3.6 Building Construction - 2024

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0144	0.5039	0.1412	1.7200e-003	0.0438	5.8000e-004	0.0444	0.0127	5.5000e-004	0.0132	0.0000	165.6349	165.6349	6.8000e-003	0.0000	165.8049
Worker	0.0863	0.0529	0.6028	2.2500e-003	0.2712	1.6600e-003	0.2729	0.0722	1.5300e-003	0.0737	0.0000	203.9975	203.9975	3.7200e-003	0.0000	204.0906
Total	**0.1007**	**0.5568**	**0.7439**	**3.9700e-003**	**0.3150**	**2.2400e-003**	**0.3173**	**0.0848**	**2.0800e-003**	**0.0869**	**0.0000**	**369.6324**	**369.6324**	**0.0105**	**0.0000**	**369.8954**

3.6 Building Construction - 2025

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0677	0.5759	0.7075	1.2900e-003		0.0227	0.0227		0.0219	0.0219	0.0000	108.9957	108.9957	0.0168	0.0000	109.4160
Total	**0.0677**	**0.5759**	**0.7075**	**1.2900e-003**		**0.0227**	**0.0227**		**0.0219**	**0.0219**	**0.0000**	**108.9957**	**108.9957**	**0.0168**	**0.0000**	**109.4160**

3.6 Building Construction - 2025

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	9.5800e-003	0.3421	0.0941	1.1700e-003	0.0301	3.9000e-004	0.0305	8.7100e-003	3.7000e-004	9.0800e-003	0.0000	113.0513	113.0513	4.5800e-003	0.0000	113.1658
Worker	0.0561	0.0330	0.3836	1.4900e-003	0.1863	1.1300e-003	0.1875	0.0496	1.0400e-003	0.0506	0.0000	134.4463	134.4463	2.3200e-003	0.0000	134.5042
Total	**0.0656**	**0.3751**	**0.4777**	**2.6600e-003**	**0.2164**	**1.5200e-003**	**0.2179**	**0.0583**	**1.4100e-003**	**0.0597**	**0.0000**	**247.4976**	**247.4976**	**6.9000e-003**	**0.0000**	**247.6700**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0677	0.5759	0.7075	1.2900e-003		0.0227	0.0227		0.0219	0.0219	0.0000	108.9956	108.9956	0.0168	0.0000	109.4158
Total	**0.0677**	**0.5759**	**0.7075**	**1.2900e-003**		**0.0227**	**0.0227**		**0.0219**	**0.0219**	**0.0000**	**108.9956**	**108.9956**	**0.0168**	**0.0000**	**109.4158**

3.6 Building Construction - 2025

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	9.5800e-003	0.3421	0.0941	1.1700e-003	0.0301	3.9000e-004	0.0305	8.7100e-003	3.7000e-004	9.0800e-003	0.0000	113.0513	113.0513	4.5800e-003	0.0000	113.1658
Worker	0.0561	0.0330	0.3836	1.4900e-003	0.1863	1.1300e-003	0.1875	0.0496	1.0400e-003	0.0506	0.0000	134.4463	134.4463	2.3200e-003	0.0000	134.5042
Total	**0.0656**	**0.3751**	**0.4777**	**2.6600e-003**	**0.2164**	**1.5200e-003**	**0.2179**	**0.0583**	**1.4100e-003**	**0.0597**	**0.0000**	**247.4976**	**247.4976**	**6.9000e-003**	**0.0000**	**247.6700**

3.7 Architectural Coating - 2023

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Archit. Coating	0.1998					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0250	0.1732	0.2449	4.0000e-004		9.1800e-003	9.1800e-003		9.1700e-003	9.1700e-003	0.0000	34.4520	34.4520	2.5300e-003	0.0000	34.5152
Total	**0.2247**	**0.1732**	**0.2449**	**4.0000e-004**		**9.1800e-003**	**9.1800e-003**		**9.1700e-003**	**9.1700e-003**	**0.0000**	**34.4520**	**34.4520**	**2.5300e-003**	**0.0000**	**34.5152**

3.7 Architectural Coating - 2023

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	3.3400e-003	2.1300e-003	0.0237	9.0000e-005	9.8600e-003	6.0000e-005	9.9200e-003	2.6200e-003	6.0000e-005	2.6800e-003	0.0000	7.7233	7.7233	1.5000e-004	0.0000	7.7271
Total	**3.3400e-003**	**2.1300e-003**	**0.0237**	**9.0000e-005**	**9.8600e-003**	**6.0000e-005**	**9.9200e-003**	**2.6200e-003**	**6.0000e-005**	**2.6800e-003**	**0.0000**	**7.7233**	**7.7233**	**1.5000e-004**	**0.0000**	**7.7271**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Archit. Coating	0.1998					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0250	0.1732	0.2449	4.0000e-004		9.1800e-003	9.1800e-003		9.1700e-003	9.1700e-003	0.0000	34.4519	34.4519	2.5300e-003	0.0000	34.5151
Total	**0.2247**	**0.1732**	**0.2449**	**4.0000e-004**		**9.1800e-003**	**9.1800e-003**		**9.1700e-003**	**9.1700e-003**	**0.0000**	**34.4519**	**34.4519**	**2.5300e-003**	**0.0000**	**34.5151**

3.7 Architectural Coating - 2023

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	3.3400e-003	2.1300e-003	0.0237	9.0000e-005	9.8600e-003	6.0000e-005	9.9200e-003	2.6200e-003	6.0000e-005	2.6800e-003	0.0000	7.7233	7.7233	1.5000e-004	0.0000	7.7271
Total	**3.3400e-003**	**2.1300e-003**	**0.0237**	**9.0000e-005**	**9.8600e-003**	**6.0000e-005**	**9.9200e-003**	**2.6200e-003**	**6.0000e-005**	**2.6800e-003**	**0.0000**	**7.7233**	**7.7233**	**1.5000e-004**	**0.0000**	**7.7271**

3.7 Architectural Coating - 2024

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Archit. Coating	1.0905					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.1286	0.8860	1.3363	2.1900e-003		0.0432	0.0432		0.0431	0.0431	0.0000	188.0503	188.0503	0.0132	0.0000	188.3796
Total	**1.2190**	**0.8860**	**1.3363**	**2.1900e-003**		**0.0432**	**0.0432**		**0.0431**	**0.0431**	**0.0000**	**188.0503**	**188.0503**	**0.0132**	**0.0000**	**188.3796**

3.7 Architectural Coating - 2024

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0171	0.0105	0.1196	4.5000e-004	0.0538	3.3000e-004	0.0542	0.0143	3.0000e-004	0.0146	0.0000	40.4881	40.4881	7.4000e-004	0.0000	40.5065
Total	**0.0171**	**0.0105**	**0.1196**	**4.5000e-004**	**0.0538**	**3.3000e-004**	**0.0542**	**0.0143**	**3.0000e-004**	**0.0146**	**0.0000**	**40.4881**	**40.4881**	**7.4000e-004**	**0.0000**	**40.5065**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Archit. Coating	1.0905					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.1286	0.8860	1.3363	2.1900e-003		0.0432	0.0432		0.0431	0.0431	0.0000	188.0501	188.0501	0.0132	0.0000	188.3793
Total	**1.2190**	**0.8860**	**1.3363**	**2.1900e-003**		**0.0432**	**0.0432**		**0.0431**	**0.0431**	**0.0000**	**188.0501**	**188.0501**	**0.0132**	**0.0000**	**188.3793**

3.7 Architectural Coating - 2024

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0171	0.0105	0.1196	4.5000e-004	0.0538	3.3000e-004	0.0542	0.0143	3.0000e-004	0.0146	0.0000	40.4881	40.4881	7.4000e-004	0.0000	40.5065
Total	**0.0171**	**0.0105**	**0.1196**	**4.5000e-004**	**0.0538**	**3.3000e-004**	**0.0542**	**0.0143**	**3.0000e-004**	**0.0146**	**0.0000**	**40.4881**	**40.4881**	**7.4000e-004**	**0.0000**	**40.5065**

3.7 Architectural Coating - 2025

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Archit. Coating	0.7908					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0882	0.6051	0.9685	1.5900e-003		0.0265	0.0265		0.0265	0.0265	0.0000	136.3724	136.3724	9.3200e-003	0.0000	136.6054
Total	**0.8790**	**0.6051**	**0.9685**	**1.5900e-003**		**0.0265**	**0.0265**		**0.0265**	**0.0265**	**0.0000**	**136.3724**	**136.3724**	**9.3200e-003**	**0.0000**	**136.6054**

3.7 Architectural Coating - 2025

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0117	6.9200e-003	0.0804	3.1000e-004	0.0390	2.4000e-004	0.0393	0.0104	2.2000e-004	0.0106	0.0000	28.1664	28.1664	4.9000e-004	0.0000	28.1786
Total	**0.0117**	**6.9200e-003**	**0.0804**	**3.1000e-004**	**0.0390**	**2.4000e-004**	**0.0393**	**0.0104**	**2.2000e-004**	**0.0106**	**0.0000**	**28.1664**	**28.1664**	**4.9000e-004**	**0.0000**	**28.1786**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Archit. Coating	0.7908					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0882	0.6051	0.9685	1.5900e-003		0.0265	0.0265		0.0265	0.0265	0.0000	136.3722	136.3722	9.3200e-003	0.0000	136.6053
Total	**0.8790**	**0.6051**	**0.9685**	**1.5900e-003**		**0.0265**	**0.0265**		**0.0265**	**0.0265**	**0.0000**	**136.3722**	**136.3722**	**9.3200e-003**	**0.0000**	**136.6053**

3.7 Architectural Coating - 2025

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0117	6.9200e-003	0.0804	3.1000e-004	0.0390	2.4000e-004	0.0393	0.0104	2.2000e-004	0.0106	0.0000	28.1664	28.1664	4.9000e-004	0.0000	28.1786
Total	**0.0117**	**6.9200e-003**	**0.0804**	**3.1000e-004**	**0.0390**	**2.4000e-004**	**0.0393**	**0.0104**	**2.2000e-004**	**0.0106**	**0.0000**	**28.1664**	**28.1664**	**4.9000e-004**	**0.0000**	**28.1786**

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

Increase Transit Accessibility

Improve Pedestrian Network

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	0.2281	1.0515	2.4617	9.5900e-003	0.9065	7.8600e-003	0.9143	0.2432	7.3300e-003	0.2506	0.0000	883.0982	883.0982	0.0303	0.0000	883.8547
Unmitigated	0.2364	1.1005	2.6516	0.0105	1.0037	8.5800e-003	1.0122	0.2693	8.0000e-003	0.2773	0.0000	969.6883	969.6883	0.0326	0.0000	970.5022

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Apartments Mid Rise	1,168.00	1,168.00	1168.00	2,697,621	2,436,432
Enclosed Parking with Elevator	0.00	0.00	0.00		
Total	1,168.00	1,168.00	1,168.00	2,697,621	2,436,432

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Apartments Mid Rise	10.80	4.80	5.70	31.00	15.00	54.00	86	11	3
Enclosed Parking with Elevator	9.50	7.30	7.30	0.00	0.00	0.00	0	0	0

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Apartments Mid Rise	0.581705	0.037849	0.193793	0.109044	0.014574	0.005304	0.018664	0.026966	0.002656	0.002072	0.005755	0.000900	0.000719
Enclosed Parking with Elevator	0.581705	0.037849	0.193793	0.109044	0.014574	0.005304	0.018664	0.026966	0.002656	0.002072	0.005755	0.000900	0.000719

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

Exceed Title 24

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Electricity Mitigated						0.0000	0.0000		0.0000	0.0000	0.0000	202.5451	202.5451	0.0251	5.1900e-003	204.7197
Electricity Unmitigated						0.0000	0.0000		0.0000	0.0000	0.0000	207.0363	207.0363	0.0257	5.3100e-003	209.2592
NaturalGas Mitigated	0.0131	0.1117	0.0475	7.1000e-004		9.0300e-003	9.0300e-003		9.0300e-003	9.0300e-003	0.0000	129.3691	129.3691	2.4800e-003	2.3700e-003	130.1379
NaturalGas Unmitigated	0.0138	0.1175	0.0500	7.5000e-004		9.5000e-003	9.5000e-003		9.5000e-003	9.5000e-003	0.0000	136.0396	136.0396	2.6100e-003	2.4900e-003	136.8480

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
Apartments Mid Rise	2.54929e+006	0.0138	0.1175	0.0500	7.5000e-004		9.5000e-003	9.5000e-003		9.5000e-003	9.5000e-003	0.0000	136.0396	136.0396	2.6100e-003	2.4900e-003	136.8480
Enclosed Parking with Elevator	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total		**0.0138**	**0.1175**	**0.0500**	**7.5000e-004**		**9.5000e-003**	**9.5000e-003**		**9.5000e-003**	**9.5000e-003**	**0.0000**	**136.0396**	**136.0396**	**2.6100e-003**	**2.4900e-003**	**136.8480**

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
Apartments Mid Rise	2.42429e+006	0.0131	0.1117	0.0475	7.1000e-004		9.0300e-003	9.0300e-003		9.0300e-003	9.0300e-003	0.0000	129.3691	129.3691	2.4800e-003	2.3700e-003	130.1379
Enclosed Parking with Elevator	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total		**0.0131**	**0.1117**	**0.0475**	**7.1000e-004**		**9.0300e-003**	**9.0300e-003**		**9.0300e-003**	**9.0300e-003**	**0.0000**	**129.3691**	**129.3691**	**2.4800e-003**	**2.3700e-003**	**130.1379**

5.3 Energy by Land Use - Electricity

Unmitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Apartments Mid Rise	1.23282e+006	130.8859	0.0162	3.3600e-003	132.2912
Enclosed Parking with Elevator	717264	76.1504	9.4400e-003	1.9500e-003	76.9680
Total		**207.0363**	**0.0257**	**5.3100e-003**	**209.2592**

Mitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Apartments Mid Rise	1.2241e+006	129.9605	0.0161	3.3300e-003	131.3558
Enclosed Parking with Elevator	683677	72.5846	8.9900e-003	1.8600e-003	73.3639
Total		**202.5451**	**0.0251**	**5.1900e-003**	**204.7197**

6.0 Area Detail

6.1 Mitigation Measures Area

Use only Natural Gas Hearths

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	1.4229	0.0351	2.1732	1.8000e-004		0.0128	0.0128		0.0128	0.0128	0.0000	15.2121	15.2121	3.6300e-003	2.1000e-004	15.3665
Unmitigated	2.0955	0.0405	3.0966	1.9600e-003		0.1447	0.1447		0.1447	0.1447	13.3122	9.0150	22.3272	0.0248	8.7000e-004	23.2074

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	0.2081					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	1.1483					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Hearth	0.6737	0.0155	0.9277	1.8500e-003		0.1326	0.1326		0.1326	0.1326	13.3122	5.4680	18.7802	0.0214	8.7000e-004	19.5752
Landscaping	0.0653	0.0250	2.1689	1.1000e-004		0.0120	0.0120		0.0120	0.0120	0.0000	3.5471	3.5471	3.4100e-003	0.0000	3.6322
Total	**2.0955**	**0.0405**	**3.0966**	**1.9600e-003**		**0.1447**	**0.1447**		**0.1447**	**0.1447**	**13.3122**	**9.0150**	**22.3272**	**0.0248**	**8.7000e-004**	**23.2074**

6.2 Area by SubCategory

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	0.2081					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	1.1483					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Hearth	1.1800e-003	0.0101	4.2900e-003	6.0000e-005		8.1000e-004	8.1000e-004		8.1000e-004	8.1000e-004	0.0000	11.6650	11.6650	2.2000e-004	2.1000e-004	11.7343
Landscaping	0.0653	0.0250	2.1689	1.1000e-004		0.0120	0.0120		0.0120	0.0120	0.0000	3.5471	3.5471	3.4100e-003	0.0000	3.6322
Total	**1.4229**	**0.0351**	**2.1732**	**1.7000e-004**		**0.0128**	**0.0128**		**0.0128**	**0.0128**	**0.0000**	**15.2121**	**15.2121**	**3.6300e-003**	**2.1000e-004**	**15.3665**

7.0 Water Detail

7.1 Mitigation Measures Water

Apply Water Conservation Strategy

	Total CO2	CH4	N2O	CO2e
Category	MT/yr			
Mitigated	17.1375	0.4975	0.0120	33.1580
Unmitigated	21.4219	0.6218	0.0150	41.4474

7.2 Water by Land Use

Unmitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Apartments Mid Rise	19.025 / 11.994	21.4219	0.6218	0.0150	41.4474
Enclosed Parking with Elevator	0 / 0	0.0000	0.0000	0.0000	0.0000
Total		**21.4219**	**0.6218**	**0.0150**	**41.4474**

7.2 Water by Land Use

Mitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Apartments Mid Rise	15.22 / 9.59521	17.1375	0.4975	0.0120	33.1580
Enclosed Parking with Elevator	0 / 0	0.0000	0.0000	0.0000	0.0000
Total		**17.1375**	**0.4975**	**0.0120**	**33.1580**

8.0 Waste Detail

8.1 Mitigation Measures Waste

Category/Year

	Total CO2	CH4	N2O	CO2e
	MT/yr			
Mitigated	27.2658	1.6114	0.0000	67.5497
Unmitigated	27.2658	1.6114	0.0000	67.5497

8.2 Waste by Land Use

Unmitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Apartments Mid Rise	134.32	27.2658	1.6114	0.0000	67.5497
Enclosed Parking with Elevator	0	0.0000	0.0000	0.0000	0.0000
Total		**27.2658**	**1.6114**	**0.0000**	**67.5497**

Mitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Apartments Mid Rise	134.32	27.2658	1.6114	0.0000	67.5497
Enclosed Parking with Elevator	0	0.0000	0.0000	0.0000	0.0000
Total		**27.2658**	**1.6114**	**0.0000**	**67.5497**

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type

Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type

User Defined Equipment

Equipment Type	Number

11.0 Vegetation

40 Airport Boulevard

Bay Area AQMD Air District, Summer

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Enclosed Parking with Elevator	306.00	Space	0.00	122,400.00	0
Apartments Mid Rise	292.00	Dwelling Unit	1.63	292,000.00	835

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	2.2	**Precipitation Freq (Days)**	64
Climate Zone	5			**Operational Year**	2025
Utility Company	Pacific Gas & Electric Company				
CO2 Intensity (lb/MWhr)	234.06	**CH4 Intensity (lb/MWhr)**	0.029	**N2O Intensity (lb/MWhr)**	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics - CO2 intensity factor updated per PG&E's RPS projections.

Land Use - Acreages adjusted per site plan.

Construction Phase - Phase timing adjusted per applicant-provided questionnaire.

Off-road Equipment - Equipment type and amounts adjusted based on applicant-provided information.

Off-road Equipment - Equipment type and amounts adjusted based on applicant-provided information.

Off-road Equipment - Equipment type and amounts adjusted based on applicant-provided information.

Off-road Equipment - Equipment type and amounts adjusted based on applicant-provided information.

Off-road Equipment - Equipment type and amounts adjusted based on applicant-provided information.

Off-road Equipment - Equipment type and amounts adjusted based on applicant-provided information.

Demolition - 54,007 sf of building material would be demolished.

Grading - 3,158 CY would be exported during site prep/grading phase.

Vehicle Trips - Trip generation rate adjusted per project-specific traffic study.

Mobile Land Use Mitigation - project site located within 0.5-mile of transit station, and would provide sidewalks.

Area Mitigation - Per applicant, natural gas hearths only.

Energy Mitigation - Title 24 exceedance applied to reflect compliance with 2019 CBSC.

Water Mitigation - Water conservation strategy applied to reflect compliance with 2019 CalGreen Code and MWELO.

Trips and VMT -

Table Name	Column Name	Default Value	New Value
tblConstructionPhase	NumDays	10.00	500.00
tblConstructionPhase	NumDays	200.00	500.00
tblConstructionPhase	NumDays	20.00	30.00
tblConstructionPhase	NumDays	10.00	30.00
tblConstructionPhase	NumDays	4.00	80.00
tblGrading	MaterialExported	0.00	3,158.00
tblLandUse	LotAcreage	2.75	0.00
tblLandUse	LotAcreage	7.68	1.63

tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	4.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	2.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	2.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	1.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblOffRoadEquipment	UsageHours	6.00	4.00
tblOffRoadEquipment	UsageHours	6.00	4.00
tblOffRoadEquipment	UsageHours	6.00	4.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblOffRoadEquipment	UsageHours	6.00	4.00
tblOffRoadEquipment	UsageHours	7.00	4.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblOffRoadEquipment	UsageHours	6.00	4.00
tblOffRoadEquipment	UsageHours	7.00	8.00
tblProjectCharacteristics	CO2IntensityFactor	641.35	234.06
tblVehicleTrips	ST_TR	6.39	4.00
tblVehicleTrips	SU_TR	5.86	4.00
tblVehicleTrips	WD_TR	6.65	4.00

2.0 Emissions Summary

2.1 Overall Construction (Maximum Daily Emission)

Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2023	11.2145	19.7293	25.7647	0.0675	7.2555	0.8489	7.9557	3.4708	0.7913	4.1151	0.0000	6,639.0330	6,639.0330	0.7991	0.0000	6,649.7970
2024	11.0413	17.8541	25.2005	0.0665	2.9247	0.6388	3.5635	0.7836	0.6265	1.4101	0.0000	6,538.1705	6,538.1705	0.4162	0.0000	6,548.5742
2025	10.8851	16.9315	24.6836	0.0655	2.9247	0.5510	3.4757	0.7836	0.5399	1.3235	0.0000	6,438.8757	6,438.8757	0.4051	0.0000	6,449.0031
Maximum	**11.2145**	**19.7293**	**25.7647**	**0.0675**	**7.2555**	**0.8489**	**7.9557**	**3.4708**	**0.7913**	**4.1151**	**0.0000**	**6,639.0330**	**6,639.0330**	**0.7991**	**0.0000**	**6,649.7970**

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2023	11.2145	19.7293	25.7647	0.0675	7.2555	0.8489	7.9557	3.4708	0.7913	4.1151	0.0000	6,639.0330	6,639.0330	0.7991	0.0000	6,649.7970
2024	11.0413	17.8541	25.2005	0.0665	2.9247	0.6388	3.5635	0.7836	0.6265	1.4101	0.0000	6,538.1705	6,538.1705	0.4162	0.0000	6,548.5741
2025	10.8851	16.9315	24.6836	0.0655	2.9247	0.5510	3.4757	0.7836	0.5399	1.3235	0.0000	6,438.8757	6,438.8757	0.4051	0.0000	6,449.0031
Maximum	**11.2145**	**19.7293**	**25.7647**	**0.0675**	**7.2555**	**0.8489**	**7.9557**	**3.4708**	**0.7913**	**4.1151**	**0.0000**	**6,639.0330**	**6,639.0330**	**0.7991**	**0.0000**	**6,649.7970**

40 Airport Boulevard - Bay Area AQMD Air District, Summer

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	128.2459	2.9323	182.7586	0.3069		22.6578	22.6578		22.6578	22.6578	2,444.2871	1,125.5619	3,569.8490	3.3866	0.1728	3,705.9989
Energy	0.0753	0.6437	0.2739	4.1100e-003		0.0520	0.0520		0.0520	0.0520		821.6875	821.6875	0.0158	0.0151	826.5704
Mobile	1.4975	5.8819	15.1939	0.0612	5.7294	0.0471	5.7765	1.5325	0.0439	1.5764		6,205.4908	6,205.4908	0.1980		6,210.4400
Total	**129.8187**	**9.4579**	**198.2264**	**0.3723**	**5.7294**	**22.7569**	**28.4863**	**1.5325**	**22.7537**	**24.2862**	**2,444.2871**	**8,152.7402**	**10,597.0273**	**3.6003**	**0.1878**	**10,743.0094**

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	8.3696	2.0859	24.8682	0.0128		0.2799	0.2799		0.2799	0.2799	0.0000	2,351.9619	2,351.9619	0.0860	0.0423	2,366.7231
Energy	0.0716	0.6121	0.2605	3.9100e-003		0.0495	0.0495		0.0495	0.0495		781.3976	781.3976	0.0150	0.0143	786.0411
Mobile	1.4512	5.6292	14.0185	0.0557	5.1746	0.0431	5.2178	1.3841	0.0402	1.4243		5,650.6619	5,650.6619	0.1835		5,655.2503
Total	**9.8924**	**8.3272**	**39.1472**	**0.0725**	**5.1746**	**0.3725**	**5.5471**	**1.3841**	**0.3696**	**1.7537**	**0.0000**	**8,784.0214**	**8,784.0214**	**0.2845**	**0.0567**	**8,808.0145**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**92.38**	**11.96**	**80.25**	**80.54**	**9.68**	**98.36**	**80.53**	**9.68**	**98.38**	**92.78**	**100.00**	**-7.74**	**17.11**	**92.10**	**69.84**	**18.01**

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Demolition	Demolition	3/1/2023	4/11/2023	5	30	
2	Site Prep/Grading	Grading	4/12/2023	8/1/2023	5	80	
3	Trenching	Trenching	8/2/2023	8/29/2023	5	20	
4	Paving	Paving	8/30/2023	10/10/2023	5	30	
5	Building Construction	Building Construction	10/11/2023	9/9/2025	5	500	
6	Architectural Coating	Architectural Coating	10/25/2023	9/23/2025	5	500	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 0

Residential Indoor: 591,300; Residential Outdoor: 197,100; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 7,344 (Architectural Coating – sqft)

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Demolition	Concrete/Industrial Saws	1	8.00	81	0.73
Demolition	Rubber Tired Dozers	2	8.00	247	0.40
Demolition	Tractors/Loaders/Backhoes	1	8.00	97	0.37
Site Prep/Grading	Graders	2	8.00	187	0.41
Site Prep/Grading	Rubber Tired Dozers	1	8.00	247	0.40
Site Prep/Grading	Tractors/Loaders/Backhoes	1	8.00	97	0.37
Trenching	Tractors/Loaders/Backhoes	1	8.00	97	0.37
Paving	Cement and Mortar Mixers	1	4.00	9	0.56
Paving	Pavers	1	4.00	130	0.42
Paving	Paving Equipment	1	8.00	132	0.36
Paving	Rollers	1	4.00	80	0.38
Paving	Tractors/Loaders/Backhoes	1	8.00	97	0.37
Building Construction	Cranes	1	4.00	231	0.29
Building Construction	Forklifts	1	4.00	89	0.20
Building Construction	Generator Sets	1	8.00	84	0.74
Building Construction	Tractors/Loaders/Backhoes	1	4.00	97	0.37
Building Construction	Welders	1	8.00	46	0.45
Architectural Coating	Aerial Lifts	1	4.00	63	0.31
Architectural Coating	Air Compressors	4	8.00	78	0.48

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Demolition	4	10.00	0.00	246.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Site Prep/Grading	4	10.00	0.00	395.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Trenching	1	3.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Paving	5	13.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	5	262.00	51.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	5	52.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

3.2 Demolition - 2023

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					1.7721	0.0000	1.7721	0.2683	0.0000	0.2683			0.0000			0.0000
Off-Road	1.8544	18.3742	12.1014	0.0264		0.8459	0.8459		0.7885	0.7885		2,548.2436	2,548.2436	0.6617		2,564.7854
Total	**1.8544**	**18.3742**	**12.1014**	**0.0264**	**1.7721**	**0.8459**	**2.6180**	**0.2683**	**0.7885**	**1.0568**		**2,548.2436**	**2,548.2436**	**0.6617**		**2,564.7854**

3.2 Demolition - 2023

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0411	1.3399	0.4104	6.0900e-003	0.1433	2.4200e-003	0.1457	0.0393	2.3100e-003	0.0416		653.4989	653.4989	0.0302		654.2530
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0279	0.0152	0.2088	7.4000e-004	0.0822	4.9000e-004	0.0826	0.0218	4.6000e-004	0.0222		73.3649	73.3649	1.4300e-003		73.4006
Total	**0.0691**	**1.3551**	**0.6191**	**6.8300e-003**	**0.2254**	**2.9100e-003**	**0.2283**	**0.0611**	**2.7700e-003**	**0.0638**		**726.8638**	**726.8638**	**0.0316**		**727.6536**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					1.7721	0.0000	1.7721	0.2683	0.0000	0.2683			0.0000			0.0000
Off-Road	1.8544	18.3742	12.1014	0.0264		0.8459	0.8459		0.7885	0.7885	0.0000	2,548.2436	2,548.2436	0.6617		2,564.7854
Total	**1.8544**	**18.3742**	**12.1014**	**0.0264**	**1.7721**	**0.8459**	**2.6180**	**0.2683**	**0.7885**	**1.0568**	**0.0000**	**2,548.2436**	**2,548.2436**	**0.6617**		**2,564.7854**

3.2 Demolition - 2023

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0411	1.3399	0.4104	6.0900e-003	0.1433	2.4200e-003	0.1457	0.0393	2.3100e-003	0.0416		653.4989	653.4989	0.0302		654.2530
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0279	0.0152	0.2088	7.4000e-004	0.0822	4.9000e-004	0.0826	0.0218	4.6000e-004	0.0222		73.3649	73.3649	1.4300e-003		73.4006
Total	**0.0691**	**1.3551**	**0.6191**	**6.8300e-003**	**0.2254**	**2.9100e-003**	**0.2283**	**0.0611**	**2.7700e-003**	**0.0638**		**726.8638**	**726.8638**	**0.0316**		**727.6536**

3.3 Site Prep/Grading - 2023

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					7.0871	0.0000	7.0871	3.4254	0.0000	3.4254			0.0000			0.0000
Off-Road	1.6029	17.9689	8.7229	0.0249		0.6983	0.6983		0.6424	0.6424		2,410.2875	2,410.2875	0.7795		2,429.7759
Total	**1.6029**	**17.9689**	**8.7229**	**0.0249**	**7.0871**	**0.6983**	**7.7853**	**3.4254**	**0.6424**	**4.0678**		**2,410.2875**	**2,410.2875**	**0.7795**		**2,429.7759**

3.3 Site Prep/Grading - 2023

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0248	0.8068	0.2471	3.6700e-003	0.0863	1.4600e-003	0.0877	0.0236	1.3900e-003	0.0250		393.4940	393.4940	0.0182		393.9481
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0279	0.0152	0.2088	7.4000e-004	0.0822	4.9000e-004	0.0826	0.0218	4.6000e-004	0.0222		73.3649	73.3649	1.4300e-003		73.4006
Total	**0.0527**	**0.8220**	**0.4559**	**4.4100e-003**	**0.1684**	**1.9500e-003**	**0.1704**	**0.0454**	**1.8500e-003**	**0.0473**		**466.8589**	**466.8589**	**0.0196**		**467.3486**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					7.0871	0.0000	7.0871	3.4254	0.0000	3.4254			0.0000			0.0000
Off-Road	1.6029	17.9689	8.7229	0.0249		0.6983	0.6983		0.6424	0.6424	0.0000	2,410.2875	2,410.2875	0.7795		2,429.7759
Total	**1.6029**	**17.9689**	**8.7229**	**0.0249**	**7.0871**	**0.6983**	**7.7853**	**3.4254**	**0.6424**	**4.0678**	**0.0000**	**2,410.2875**	**2,410.2875**	**0.7795**		**2,429.7759**

3.3 Site Prep/Grading - 2023

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0248	0.8068	0.2471	3.6700e-003	0.0863	1.4600e-003	0.0877	0.0236	1.3900e-003	0.0250		393.4940	393.4940	0.0182		393.9481
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0279	0.0152	0.2088	7.4000e-004	0.0822	4.9000e-004	0.0826	0.0218	4.6000e-004	0.0222		73.3649	73.3649	1.4300e-003		73.4006
Total	**0.0527**	**0.8220**	**0.4559**	**4.4100e-003**	**0.1684**	**1.9500e-003**	**0.1704**	**0.0454**	**1.8500e-003**	**0.0473**		**466.8589**	**466.8589**	**0.0196**		**467.3486**

3.4 Trenching - 2023

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.1514	1.5357	2.2313	3.1200e-003		0.0758	0.0758		0.0698	0.0698		301.5765	301.5765	0.0975		304.0149
Total	**0.1514**	**1.5357**	**2.2313**	**3.1200e-003**		**0.0758**	**0.0758**		**0.0698**	**0.0698**		**301.5765**	**301.5765**	**0.0975**		**304.0149**

3.4 Trenching - 2023

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	8.3800e-003	4.5500e-003	0.0626	2.2000e-004	0.0246	1.5000e-004	0.0248	6.5400e-003	1.4000e-004	6.6700e-003		22.0095	22.0095	4.3000e-004		22.0202
Total	**8.3800e-003**	**4.5500e-003**	**0.0626**	**2.2000e-004**	**0.0246**	**1.5000e-004**	**0.0248**	**6.5400e-003**	**1.4000e-004**	**6.6700e-003**		**22.0095**	**22.0095**	**4.3000e-004**		**22.0202**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.1514	1.5357	2.2313	3.1200e-003		0.0758	0.0758		0.0698	0.0698	0.0000	301.5765	301.5765	0.0975		304.0149
Total	**0.1514**	**1.5357**	**2.2313**	**3.1200e-003**		**0.0758**	**0.0758**		**0.0698**	**0.0698**	**0.0000**	**301.5765**	**301.5765**	**0.0975**		**304.0149**

3.4 Trenching - 2023

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	8.3800e-003	4.5500e-003	0.0626	2.2000e-004	0.0246	1.5000e-004	0.0248	6.5400e-003	1.4000e-004	6.6700e-003		22.0095	22.0095	4.3000e-004		22.0202
Total	**8.3800e-003**	**4.5500e-003**	**0.0626**	**2.2000e-004**	**0.0246**	**1.5000e-004**	**0.0248**	**6.5400e-003**	**1.4000e-004**	**6.6700e-003**		**22.0095**	**22.0095**	**4.3000e-004**		**22.0202**

3.5 Paving - 2023

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.5243	5.0692	7.3099	0.0112		0.2495	0.2495		0.2301	0.2301		1,075.9642	1,075.9642	0.3424		1,084.5253
Paving	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	**0.5243**	**5.0692**	**7.3099**	**0.0112**		**0.2495**	**0.2495**		**0.2301**	**0.2301**		**1,075.9642**	**1,075.9642**	**0.3424**		**1,084.5253**

3.5 Paving - 2023

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0363	0.0197	0.2714	9.6000e-004	0.1068	6.4000e-004	0.1074	0.0283	5.9000e-004	0.0289		95.3743	95.3743	1.8600e-003		95.4207
Total	**0.0363**	**0.0197**	**0.2714**	**9.6000e-004**	**0.1068**	**6.4000e-004**	**0.1074**	**0.0283**	**5.9000e-004**	**0.0289**		**95.3743**	**95.3743**	**1.8600e-003**		**95.4207**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.5243	5.0692	7.3099	0.0112		0.2495	0.2495		0.2301	0.2301	0.0000	1,075.9642	1,075.9642	0.3424		1,084.5253
Paving	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	**0.5243**	**5.0692**	**7.3099**	**0.0112**		**0.2495**	**0.2495**		**0.2301**	**0.2301**	**0.0000**	**1,075.9642**	**1,075.9642**	**0.3424**		**1,084.5253**

3.5 Paving - 2023

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0363	0.0197	0.2714	9.6000e-004	0.1068	6.4000e-004	0.1074	0.0283	5.9000e-004	0.0289		95.3743	95.3743	1.8600e-003		95.4207
Total	**0.0363**	**0.0197**	**0.2714**	**9.6000e-004**	**0.1068**	**6.4000e-004**	**0.1074**	**0.0283**	**5.9000e-004**	**0.0289**		**95.3743**	**95.3743**	**1.8600e-003**		**95.4207**

3.6 Building Construction - 2023

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.8630	7.2916	7.9526	0.0143		0.3306	0.3306		0.3188	0.3188		1,334.7256	1,334.7256	0.2131		1,340.0535
Total	**0.8630**	**7.2916**	**7.9526**	**0.0143**		**0.3306**	**0.3306**		**0.3188**	**0.3188**		**1,334.7256**	**1,334.7256**	**0.2131**		**1,340.0535**

3.6 Building Construction - 2023

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.1106	3.8601	1.0522	0.0134	0.3453	4.3900e-003	0.3496	0.0994	4.2000e-003	0.1036		1,418.2841	1,418.2841	0.0565		1,419.6971
Worker	0.7320	0.3972	5.4691	0.0193	2.1523	0.0130	2.1652	0.5709	0.0119	0.5828		1,922.1598	1,922.1598	0.0374		1,923.0948
Total	**0.8425**	**4.2572**	**6.5214**	**0.0326**	**2.4975**	**0.0174**	**2.5149**	**0.6703**	**0.0161**	**0.6864**		**3,340.4438**	**3,340.4438**	**0.0939**		**3,342.7919**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.8630	7.2916	7.9526	0.0143		0.3306	0.3306		0.3188	0.3188	0.0000	1,334.7256	1,334.7256	0.2131		1,340.0535
Total	**0.8630**	**7.2916**	**7.9526**	**0.0143**		**0.3306**	**0.3306**		**0.3188**	**0.3188**	**0.0000**	**1,334.7256**	**1,334.7256**	**0.2131**		**1,340.0535**

3.6 Building Construction - 2023

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.1106	3.8601	1.0522	0.0134	0.3453	4.3900e-003	0.3496	0.0994	4.2000e-003	0.1036		1,418.2841	1,418.2841	0.0565		1,419.6971
Worker	0.7320	0.3972	5.4691	0.0193	2.1523	0.0130	2.1652	0.5709	0.0119	0.5828		1,922.1598	1,922.1598	0.0374		1,923.0948
Total	**0.8425**	**4.2572**	**6.5214**	**0.0326**	**2.4975**	**0.0174**	**2.5149**	**0.6703**	**0.0161**	**0.6864**		**3,340.4438**	**3,340.4438**	**0.0939**		**3,342.7919**

3.6 Building Construction - 2024

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.8058	6.8433	7.9024	0.0143		0.2898	0.2898		0.2793	0.2793		1,334.8148	1,334.8148	0.2095		1,340.0521
Total	**0.8058**	**6.8433**	**7.9024**	**0.0143**		**0.2898**	**0.2898**		**0.2793**	**0.2793**		**1,334.8148**	**1,334.8148**	**0.2095**		**1,340.0521**

3.6 Building Construction - 2024

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.1070	3.8173	1.0138	0.0133	0.3453	4.3200e-003	0.3496	0.0994	4.1300e-003	0.1035		1,408.5959	1,408.5959	0.0554		1,409.9813
Worker	0.6867	0.3588	5.0764	0.0185	2.1523	0.0127	2.1650	0.5709	0.0117	0.5826		1,846.0100	1,846.0100	0.0337		1,846.8531
Total	**0.7937**	**4.1761**	**6.0902**	**0.0318**	**2.4975**	**0.0170**	**2.5146**	**0.6703**	**0.0158**	**0.6861**		**3,254.6059**	**3,254.6059**	**0.0892**		**3,256.8344**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.8058	6.8433	7.9024	0.0143		0.2898	0.2898		0.2793	0.2793	0.0000	1,334.8148	1,334.8148	0.2095		1,340.0521
Total	**0.8058**	**6.8433**	**7.9024**	**0.0143**		**0.2898**	**0.2898**		**0.2793**	**0.2793**	**0.0000**	**1,334.8148**	**1,334.8148**	**0.2095**		**1,340.0521**

3.6 Building Construction - 2024

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.1070	3.8173	1.0138	0.0133	0.3453	4.3200e-003	0.3496	0.0994	4.1300e-003	0.1035		1,408.5959	1,408.5959	0.0554		1,409.9813
Worker	0.6867	0.3588	5.0764	0.0185	2.1523	0.0127	2.1650	0.5709	0.0117	0.5826		1,846.0100	1,846.0100	0.0337		1,846.8531
Total	**0.7937**	**4.1761**	**6.0902**	**0.0318**	**2.4975**	**0.0170**	**2.5146**	**0.6703**	**0.0158**	**0.6861**		**3,254.6059**	**3,254.6059**	**0.0892**		**3,256.8344**

3.6 Building Construction - 2025

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.7521	6.3983	7.8611	0.0143		0.2526	0.2526		0.2433	0.2433		1,334.9688	1,334.9688	0.2059		1,340.1160
Total	**0.7521**	**6.3983**	**7.8611**	**0.0143**		**0.2526**	**0.2526**		**0.2433**	**0.2433**		**1,334.9688**	**1,334.9688**	**0.2059**		**1,340.1160**

3.6 Building Construction - 2025

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.1039	3.7727	0.9845	0.0132	0.3453	4.2400e-003	0.3495	0.0994	4.0600e-003	0.1035		1,399.2909	1,399.2909	0.0544		1,400.6501
Worker	0.6480	0.3262	4.7092	0.0178	2.1523	0.0125	2.1648	0.5709	0.0115	0.5824		1,770.7945	1,770.7945	0.0306		1,771.5592
Total	**0.7520**	**4.0989**	**5.6937**	**0.0309**	**2.4975**	**0.0168**	**2.5143**	**0.6703**	**0.0156**	**0.6859**		**3,170.0854**	**3,170.0854**	**0.0850**		**3,172.2093**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.7521	6.3983	7.8611	0.0143		0.2526	0.2526		0.2433	0.2433	0.0000	1,334.9688	1,334.9688	0.2059		1,340.1160
Total	**0.7521**	**6.3983**	**7.8611**	**0.0143**		**0.2526**	**0.2526**		**0.2433**	**0.2433**	**0.0000**	**1,334.9688**	**1,334.9688**	**0.2059**		**1,340.1160**

3.6 Building Construction - 2025

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.1039	3.7727	0.9845	0.0132	0.3453	4.2400e-003	0.3495	0.0994	4.0600e-003	0.1035		1,399.2909	1,399.2909	0.0544		1,400.6501
Worker	0.6480	0.3262	4.7092	0.0178	2.1523	0.0125	2.1648	0.5709	0.0115	0.5824		1,770.7945	1,770.7945	0.0306		1,771.5592
Total	**0.7520**	**4.0989**	**5.6937**	**0.0309**	**2.4975**	**0.0168**	**2.5143**	**0.6703**	**0.0156**	**0.6859**		**3,170.0854**	**3,170.0854**	**0.0850**		**3,172.2093**

3.7 Architectural Coating - 2023

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	8.3241					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	1.0395	7.2159	10.2053	0.0167		0.3823	0.3823		0.3820	0.3820		1,582.3662	1,582.3662	0.1161		1,585.2687
Total	**9.3636**	**7.2159**	**10.2053**	**0.0167**		**0.3823**	**0.3823**		**0.3820**	**0.3820**		**1,582.3662**	**1,582.3662**	**0.1161**		**1,585.2687**

3.7 Architectural Coating - 2023

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.1453	0.0788	1.0855	3.8300e-003	0.4272	2.5700e-003	0.4297	0.1133	2.3700e-003	0.1157		381.4974	381.4974	7.4200e-003		381.6829
Total	**0.1453**	**0.0788**	**1.0855**	**3.8300e-003**	**0.4272**	**2.5700e-003**	**0.4297**	**0.1133**	**2.3700e-003**	**0.1157**		**381.4974**	**381.4974**	**7.4200e-003**		**381.6829**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	8.3241					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	1.0395	7.2159	10.2053	0.0167		0.3823	0.3823		0.3820	0.3820	0.0000	1,582.3662	1,582.3662	0.1161		1,585.2687
Total	**9.3636**	**7.2159**	**10.2053**	**0.0167**		**0.3823**	**0.3823**		**0.3820**	**0.3820**	**0.0000**	**1,582.3662**	**1,582.3662**	**0.1161**		**1,585.2687**

3.7 Architectural Coating - 2023

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.1453	0.0788	1.0855	3.8300e-003	0.4272	2.5700e-003	0.4297	0.1133	2.3700e-003	0.1157		381.4974	381.4974	7.4200e-003		381.6829
Total	**0.1453**	**0.0788**	**1.0855**	**3.8300e-003**	**0.4272**	**2.5700e-003**	**0.4297**	**0.1133**	**2.3700e-003**	**0.1157**		**381.4974**	**381.4974**	**7.4200e-003**		**381.6829**

3.7 Architectural Coating - 2024

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	8.3241					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.9814	6.7634	10.2004	0.0167		0.3294	0.3294		0.3291	0.3291		1,582.3662	1,582.3662	0.1108		1,585.1367
Total	**9.3055**	**6.7634**	**10.2004**	**0.0167**		**0.3294**	**0.3294**		**0.3291**	**0.3291**		**1,582.3662**	**1,582.3662**	**0.1108**		**1,585.1367**

3.7 Architectural Coating - 2024

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.1363	0.0712	1.0075	3.6700e-003	0.4272	2.5200e-003	0.4297	0.1133	2.3200e-003	0.1156		366.3837	366.3837	6.6900e-003		366.5510
Total	**0.1363**	**0.0712**	**1.0075**	**3.6700e-003**	**0.4272**	**2.5200e-003**	**0.4297**	**0.1133**	**2.3200e-003**	**0.1156**		**366.3837**	**366.3837**	**6.6900e-003**		**366.5510**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	8.3241					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.9814	6.7634	10.2004	0.0167		0.3294	0.3294		0.3291	0.3291	0.0000	1,582.3662	1,582.3662	0.1108		1,585.1367
Total	**9.3055**	**6.7634**	**10.2004**	**0.0167**		**0.3294**	**0.3294**		**0.3291**	**0.3291**	**0.0000**	**1,582.3662**	**1,582.3662**	**0.1108**		**1,585.1367**

3.7 Architectural Coating - 2024

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.1363	0.0712	1.0075	3.6700e-003	0.4272	2.5200e-003	0.4297	0.1133	2.3200e-003	0.1156		366.3837	366.3837	6.6900e-003		366.5510
Total	**0.1363**	**0.0712**	**1.0075**	**3.6700e-003**	**0.4272**	**2.5200e-003**	**0.4297**	**0.1133**	**2.3200e-003**	**0.1156**		**366.3837**	**366.3837**	**6.6900e-003**		**366.5510**

3.7 Architectural Coating - 2025

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	8.3241					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.9283	6.3696	10.1942	0.0167		0.2792	0.2792		0.2788	0.2788		1,582.3662	1,582.3662	0.1082		1,585.0706
Total	**9.2524**	**6.3696**	**10.1942**	**0.0167**		**0.2792**	**0.2792**		**0.2788**	**0.2788**		**1,582.3662**	**1,582.3662**	**0.1082**		**1,585.0706**

3.7 Architectural Coating - 2025

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.1286	0.0647	0.9346	3.5200e-003	0.4272	2.4900e-003	0.4297	0.1133	2.2900e-003	0.1156		351.4554	351.4554	6.0700e-003		351.6072
Total	**0.1286**	**0.0647**	**0.9346**	**3.5200e-003**	**0.4272**	**2.4900e-003**	**0.4297**	**0.1133**	**2.2900e-003**	**0.1156**		**351.4554**	**351.4554**	**6.0700e-003**		**351.6072**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	8.3241					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.9283	6.3696	10.1942	0.0167		0.2792	0.2792		0.2788	0.2788	0.0000	1,582.3662	1,582.3662	0.1082		1,585.0706
Total	**9.2524**	**6.3696**	**10.1942**	**0.0167**		**0.2792**	**0.2792**		**0.2788**	**0.2788**	**0.0000**	**1,582.3662**	**1,582.3662**	**0.1082**		**1,585.0706**

3.7 Architectural Coating - 2025

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.1286	0.0647	0.9346	3.5200e-003	0.4272	2.4900e-003	0.4297	0.1133	2.2900e-003	0.1156		351.4554	351.4554	6.0700e-003		351.6072
Total	**0.1286**	**0.0647**	**0.9346**	**3.5200e-003**	**0.4272**	**2.4900e-003**	**0.4297**	**0.1133**	**2.2900e-003**	**0.1156**		**351.4554**	**351.4554**	**6.0700e-003**		**351.6072**

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

Increase Transit Accessibility

Improve Pedestrian Network

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	1.4512	5.6292	14.0185	0.0557	5.1746	0.0431	5.2178	1.3841	0.0402	1.4243		5,650.6619	5,650.6619	0.1835		5,655.2503
Unmitigated	1.4975	5.8819	15.1939	0.0612	5.7294	0.0471	5.7765	1.5325	0.0439	1.5764		6,205.4908	6,205.4908	0.1980		6,210.4400

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Apartments Mid Rise	1,168.00	1,168.00	1168.00	2,697,621	2,436,432
Enclosed Parking with Elevator	0.00	0.00	0.00		
Total	1,168.00	1,168.00	1,168.00	2,697,621	2,436,432

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Apartments Mid Rise	10.80	4.80	5.70	31.00	15.00	54.00	86	11	3
Enclosed Parking with Elevator	9.50	7.30	7.30	0.00	0.00	0.00	0	0	0

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Apartments Mid Rise	0.581705	0.037849	0.193793	0.109044	0.014574	0.005304	0.018664	0.026966	0.002656	0.002072	0.005755	0.000900	0.000719
Enclosed Parking with Elevator	0.581705	0.037849	0.193793	0.109044	0.014574	0.005304	0.018664	0.026966	0.002656	0.002072	0.005755	0.000900	0.000719

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

Exceed Title 24

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	0.0716	0.6121	0.2605	3.9100e-003		0.0495	0.0495		0.0495	0.0495		781.3976	781.3976	0.0150	0.0143	786.0411
NaturalGas Unmitigated	0.0753	0.6437	0.2739	4.1100e-003		0.0520	0.0520		0.0520	0.0520		821.6875	821.6875	0.0158	0.0151	826.5704

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Apartments Mid Rise	6984.34	0.0753	0.6437	0.2739	4.1100e-003		0.0520	0.0520		0.0520	0.0520		821.6875	821.6875	0.0158	0.0151	826.5704
Enclosed Parking with Elevator	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		**0.0753**	**0.6437**	**0.2739**	**4.1100e-003**		**0.0520**	**0.0520**		**0.0520**	**0.0520**		**821.6875**	**821.6875**	**0.0158**	**0.0151**	**826.5704**

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Apartments Mid Rise	6.64188	0.0716	0.6121	0.2605	3.9100e-003		0.0495	0.0495		0.0495	0.0495		781.3976	781.3976	0.0150	0.0143	786.0411
Enclosed Parking with Elevator	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		**0.0716**	**0.6121**	**0.2605**	**3.9100e-003**		**0.0495**	**0.0495**		**0.0495**	**0.0495**		**781.3976**	**781.3976**	**0.0150**	**0.0143**	**786.0411**

6.0 Area Detail

6.1 Mitigation Measures Area

Use only Natural Gas Hearths

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	8.3696	2.0859	24.8682	0.0128		0.2799	0.2799		0.2799	0.2799	0.0000	2,351.9619	2,351.9619	0.0860	0.0423	2,366.7231
Unmitigated	128.2459	2.9323	182.7586	0.3069		22.6578	22.6578		22.6578	22.6578	2,444.2871	1,125.5619	3,569.8490	3.3866	0.1728	3,705.9989

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	1.1403					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	6.2922					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Hearth	120.0880	2.6548	158.6599	0.3057		22.5241	22.5241		22.5241	22.5241	2,444.2871	1,082.1177	3,526.4048	3.3449	0.1728	3,661.5119
Landscaping	0.7255	0.2775	24.0987	1.2700e-003		0.1337	0.1337		0.1337	0.1337		43.4442	43.4442	0.0417		44.4871
Total	**128.2459**	**2.9323**	**182.7586**	**0.3069**		**22.6577**	**22.6577**		**22.6577**	**22.6577**	**2,444.2871**	**1,125.5619**	**3,569.8490**	**3.3866**	**0.1728**	**3,705.9989**

6.2 Area by SubCategory

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	1.1403					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	6.2922					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Hearth	0.2116	1.8083	0.7695	0.0115		0.1462	0.1462		0.1462	0.1462	0.0000	2,308.5177	2,308.5177	0.0443	0.0423	2,322.2360
Landscaping	0.7255	0.2775	24.0987	1.2700e-003		0.1337	0.1337		0.1337	0.1337		43.4442	43.4442	0.0417		44.4871
Total	**8.3695**	**2.0859**	**24.8682**	**0.0128**		**0.2799**	**0.2799**		**0.2799**	**0.2799**	**0.0000**	**2,351.9619**	**2,351.9619**	**0.0860**	**0.0423**	**2,366.7231**

7.0 Water Detail

7.1 Mitigation Measures Water

Apply Water Conservation Strategy

8.0 Waste Detail

8.1 Mitigation Measures Waste

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type

Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type

User Defined Equipment

Equipment Type	Number

11.0 Vegetation

40 Airport Boulevard

Bay Area AQMD Air District, Winter

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Enclosed Parking with Elevator	306.00	Space	0.00	122,400.00	0
Apartments Mid Rise	292.00	Dwelling Unit	1.63	292,000.00	835

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	2.2	**Precipitation Freq (Days)**	64
Climate Zone	5			**Operational Year**	2025
Utility Company	Pacific Gas & Electric Company				
CO2 Intensity (lb/MWhr)	234.06	**CH4 Intensity (lb/MWhr)**	0.029	**N2O Intensity (lb/MWhr)**	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics - CO2 intensity factor updated per PG&E's RPS projections.

Land Use - Acreages adjusted per site plan.

Construction Phase - Phase timing adjusted per applicant-provided questionnaire.

Off-road Equipment - Equipment type and amounts adjusted based on applicant-provided information.

Off-road Equipment - Equipment type and amounts adjusted based on applicant-provided information.

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Off-road Equipment - Equipment type and amounts adjusted based on applicant-provided information.

Off-road Equipment - Equipment type and amounts adjusted based on applicant-provided information.

Demolition - 54,007 sf of building material would be demolished.

Grading - 3,158 CY would be exported during site prep/grading phase.

Vehicle Trips - Trip generation rate adjusted per project-specific traffic study.

Mobile Land Use Mitigation - project site located within 0.5-mile of transit station, and would provide sidewalks.

Area Mitigation - Per applicant, natural gas hearths only.

Energy Mitigation - Title 24 exceedance applied to reflect compliance with 2019 CBSC.

Water Mitigation - Water conservation strategy applied to reflect compliance with 2019 CalGreen Code and MWELO.

Trips and VMT -

Table Name	Column Name	Default Value	New Value
tblConstructionPhase	NumDays	10.00	500.00
tblConstructionPhase	NumDays	200.00	500.00
tblConstructionPhase	NumDays	20.00	30.00
tblConstructionPhase	NumDays	10.00	30.00
tblConstructionPhase	NumDays	4.00	80.00
tblGrading	MaterialExported	0.00	3,158.00
tblLandUse	LotAcreage	2.75	0.00
tblLandUse	LotAcreage	7.68	1.63

tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	4.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	2.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	2.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	1.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblOffRoadEquipment	UsageHours	6.00	4.00
tblOffRoadEquipment	UsageHours	6.00	4.00
tblOffRoadEquipment	UsageHours	6.00	4.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblOffRoadEquipment	UsageHours	6.00	4.00
tblOffRoadEquipment	UsageHours	7.00	4.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblOffRoadEquipment	UsageHours	6.00	4.00
tblOffRoadEquipment	UsageHours	7.00	8.00
tblProjectCharacteristics	CO2IntensityFactor	641.35	234.06
tblVehicleTrips	ST_TR	6.39	4.00
tblVehicleTrips	SU_TR	5.86	4.00
tblVehicleTrips	WD_TR	6.65	4.00

2.0 Emissions Summary

2.1 Overall Construction (Maximum Daily Emission)

Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2023	11.2792	19.7548	25.4320	0.0653	7.2555	0.8489	7.9557	3.4708	0.7914	4.1151	0.0000	6,421.7860	6,421.7860	0.7997	0.0000	6,432.5717
2024	11.1056	17.9729	24.8773	0.0644	2.9247	0.6390	3.5637	0.7836	0.6267	1.4103	0.0000	6,328.7160	6,328.7160	0.4171	0.0000	6,339.1428
2025	10.9490	17.0403	24.3763	0.0635	2.9247	0.5511	3.4758	0.7836	0.5401	1.3236	0.0000	6,237.0714	6,237.0714	0.4061	0.0000	6,247.2232
Maximum	**11.2792**	**19.7548**	**25.4320**	**0.0653**	**7.2555**	**0.8489**	**7.9557**	**3.4708**	**0.7914**	**4.1151**	**0.0000**	**6,421.7860**	**6,421.7860**	**0.7997**	**0.0000**	**6,432.5717**

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2023	11.2792	19.7548	25.4320	0.0653	7.2555	0.8489	7.9557	3.4708	0.7914	4.1151	0.0000	6,421.7860	6,421.7860	0.7997	0.0000	6,432.5717
2024	11.1056	17.9729	24.8773	0.0644	2.9247	0.6390	3.5637	0.7836	0.6267	1.4103	0.0000	6,328.7160	6,328.7160	0.4171	0.0000	6,339.1428
2025	10.9490	17.0403	24.3763	0.0635	2.9247	0.5511	3.4758	0.7836	0.5401	1.3236	0.0000	6,237.0714	6,237.0714	0.4061	0.0000	6,247.2232
Maximum	**11.2792**	**19.7548**	**25.4320**	**0.0653**	**7.2555**	**0.8489**	**7.9557**	**3.4708**	**0.7914**	**4.1151**	**0.0000**	**6,421.7860**	**6,421.7860**	**0.7997**	**0.0000**	**6,432.5717**

40 Airport Boulevard - Bay Area AQMD Air District, Winter

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	128.2459	2.9323	182.7586	0.3069		22.6578	22.6578		22.6578	22.6578	2,444.2871	1,125.5619	3,569.8490	3.3866	0.1728	3,705.9989
Energy	0.0753	0.6437	0.2739	4.1100e-003		0.0520	0.0520		0.0520	0.0520		821.6875	821.6875	0.0158	0.0151	826.5704
Mobile	1.2835	6.1472	15.2233	0.0574	5.7294	0.0473	5.7767	1.5325	0.0441	1.5766		5,817.2362	5,817.2362	0.2020		5,822.2873
Total	**129.6047**	**9.7232**	**198.2558**	**0.3684**	**5.7294**	**22.7571**	**28.4865**	**1.5325**	**22.7539**	**24.2864**	**2,444.2871**	**7,764.4857**	**10,208.7728**	**3.6044**	**0.1878**	**10,354.8566**

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	8.3696	2.0859	24.8682	0.0128		0.2799	0.2799		0.2799	0.2799	0.0000	2,351.9619	2,351.9619	0.0860	0.0423	2,366.7231
Energy	0.0716	0.6121	0.2605	3.9100e-003		0.0495	0.0495		0.0495	0.0495		781.3976	781.3976	0.0150	0.0143	786.0411
Mobile	1.2377	5.8665	14.1751	0.0522	5.1746	0.0433	5.2180	1.3841	0.0404	1.4245		5,295.8318	5,295.8318	0.1882		5,300.5355
Total	**9.6789**	**8.5644**	**39.3037**	**0.0690**	**5.1746**	**0.3727**	**5.5473**	**1.3841**	**0.3698**	**1.7539**	**0.0000**	**8,429.1914**	**8,429.1914**	**0.2891**	**0.0567**	**8,453.2996**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**92.53**	**11.92**	**80.18**	**81.28**	**9.68**	**98.36**	**80.53**	**9.68**	**98.37**	**92.78**	**100.00**	**-8.56**	**17.43**	**91.98**	**69.84**	**18.36**

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Demolition	Demolition	3/1/2023	4/11/2023	5	30	
2	Site Prep/Grading	Grading	4/12/2023	8/1/2023	5	80	
3	Trenching	Trenching	8/2/2023	8/29/2023	5	20	
4	Paving	Paving	8/30/2023	10/10/2023	5	30	
5	Building Construction	Building Construction	10/11/2023	9/9/2025	5	500	
6	Architectural Coating	Architectural Coating	10/25/2023	9/23/2025	5	500	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 0

Residential Indoor: 591,300; Residential Outdoor: 197,100; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 7,344 (Architectural Coating – sqft)

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Demolition	Concrete/Industrial Saws	1	8.00	81	0.73
Demolition	Rubber Tired Dozers	2	8.00	247	0.40
Demolition	Tractors/Loaders/Backhoes	1	8.00	97	0.37
Site Prep/Grading	Graders	2	8.00	187	0.41
Site Prep/Grading	Rubber Tired Dozers	1	8.00	247	0.40
Site Prep/Grading	Tractors/Loaders/Backhoes	1	8.00	97	0.37
Trenching	Tractors/Loaders/Backhoes	1	8.00	97	0.37
Paving	Cement and Mortar Mixers	1	4.00	9	0.56
Paving	Pavers	1	4.00	130	0.42
Paving	Paving Equipment	1	8.00	132	0.36
Paving	Rollers	1	4.00	80	0.38
Paving	Tractors/Loaders/Backhoes	1	8.00	97	0.37
Building Construction	Cranes	1	4.00	231	0.29
Building Construction	Forklifts	1	4.00	89	0.20
Building Construction	Generator Sets	1	8.00	84	0.74
Building Construction	Tractors/Loaders/Backhoes	1	4.00	97	0.37
Building Construction	Welders	1	8.00	46	0.45
Architectural Coating	Aerial Lifts	1	4.00	63	0.31
Architectural Coating	Air Compressors	4	8.00	78	0.48

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Demolition	4	10.00	0.00	246.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Site Prep/Grading	4	10.00	0.00	395.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Trenching	1	3.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Paving	5	13.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	5	262.00	51.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	5	52.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

3.2 Demolition - 2023

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					1.7721	0.0000	1.7721	0.2683	0.0000	0.2683			0.0000			0.0000
Off-Road	1.8544	18.3742	12.1014	0.0264		0.8459	0.8459		0.7885	0.7885		2,548.2436	2,548.2436	0.6617		2,564.7854
Total	**1.8544**	**18.3742**	**12.1014**	**0.0264**	**1.7721**	**0.8459**	**2.6180**	**0.2683**	**0.7885**	**1.0568**		**2,548.2436**	**2,548.2436**	**0.6617**		**2,564.7854**

3.2 Demolition - 2023

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0423	1.3619	0.4332	5.9900e-003	0.1433	2.4800e-003	0.1458	0.0393	2.3700e-003	0.0416		642.3474	642.3474	0.0314		643.1313
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0298	0.0187	0.1937	6.8000e-004	0.0822	4.9000e-004	0.0826	0.0218	4.6000e-004	0.0222		67.5878	67.5878	1.3200e-003		67.6209
Total	**0.0721**	**1.3806**	**0.6268**	**6.6700e-003**	**0.2254**	**2.9700e-003**	**0.2284**	**0.0611**	**2.8300e-003**	**0.0639**		**709.9352**	**709.9352**	**0.0327**		**710.7522**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					1.7721	0.0000	1.7721	0.2683	0.0000	0.2683			0.0000			0.0000
Off-Road	1.8544	18.3742	12.1014	0.0264		0.8459	0.8459		0.7885	0.7885	0.0000	2,548.2436	2,548.2436	0.6617		2,564.7854
Total	**1.8544**	**18.3742**	**12.1014**	**0.0264**	**1.7721**	**0.8459**	**2.6180**	**0.2683**	**0.7885**	**1.0568**	**0.0000**	**2,548.2436**	**2,548.2436**	**0.6617**		**2,564.7854**

3.2 Demolition - 2023

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0423	1.3619	0.4332	5.9900e-003	0.1433	2.4800e-003	0.1458	0.0393	2.3700e-003	0.0416		642.3474	642.3474	0.0314		643.1313
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0298	0.0187	0.1937	6.8000e-004	0.0822	4.9000e-004	0.0826	0.0218	4.6000e-004	0.0222		67.5878	67.5878	1.3200e-003		67.6209
Total	**0.0721**	**1.3806**	**0.6268**	**6.6700e-003**	**0.2254**	**2.9700e-003**	**0.2284**	**0.0611**	**2.8300e-003**	**0.0639**		**709.9352**	**709.9352**	**0.0327**		**710.7522**

3.3 Site Prep/Grading - 2023

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					7.0871	0.0000	7.0871	3.4254	0.0000	3.4254			0.0000			0.0000
Off-Road	1.6029	17.9689	8.7229	0.0249		0.6983	0.6983		0.6424	0.6424		2,410.2875	2,410.2875	0.7795		2,429.7759
Total	**1.6029**	**17.9689**	**8.7229**	**0.0249**	**7.0871**	**0.6983**	**7.7853**	**3.4254**	**0.6424**	**4.0678**		**2,410.2875**	**2,410.2875**	**0.7795**		**2,429.7759**

3.3 Site Prep/Grading - 2023

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0255	0.8200	0.2608	3.6000e-003	0.0863	1.4900e-003	0.0878	0.0236	1.4300e-003	0.0251		386.7793	386.7793	0.0189		387.2513
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0298	0.0187	0.1937	6.8000e-004	0.0822	4.9000e-004	0.0826	0.0218	4.6000e-004	0.0222		67.5878	67.5878	1.3200e-003		67.6209
Total	**0.0552**	**0.8388**	**0.4545**	**4.2800e-003**	**0.1684**	**1.9800e-003**	**0.1704**	**0.0454**	**1.8900e-003**	**0.0473**		**454.3671**	**454.3671**	**0.0202**		**454.8722**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					7.0871	0.0000	7.0871	3.4254	0.0000	3.4254			0.0000			0.0000
Off-Road	1.6029	17.9689	8.7229	0.0249		0.6983	0.6983		0.6424	0.6424	0.0000	2,410.2875	2,410.2875	0.7795		2,429.7759
Total	**1.6029**	**17.9689**	**8.7229**	**0.0249**	**7.0871**	**0.6983**	**7.7853**	**3.4254**	**0.6424**	**4.0678**	**0.0000**	**2,410.2875**	**2,410.2875**	**0.7795**		**2,429.7759**

3.3 Site Prep/Grading - 2023

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0255	0.8200	0.2608	3.6000e-003	0.0863	1.4900e-003	0.0878	0.0236	1.4300e-003	0.0251		386.7793	386.7793	0.0189		387.2513
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0298	0.0187	0.1937	6.8000e-004	0.0822	4.9000e-004	0.0826	0.0218	4.6000e-004	0.0222		67.5878	67.5878	1.3200e-003		67.6209
Total	**0.0552**	**0.8388**	**0.4545**	**4.2800e-003**	**0.1684**	**1.9800e-003**	**0.1704**	**0.0454**	**1.8900e-003**	**0.0473**		**454.3671**	**454.3671**	**0.0202**		**454.8722**

3.4 Trenching - 2023

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.1514	1.5357	2.2313	3.1200e-003		0.0758	0.0758		0.0698	0.0698		301.5765	301.5765	0.0975		304.0149
Total	**0.1514**	**1.5357**	**2.2313**	**3.1200e-003**		**0.0758**	**0.0758**		**0.0698**	**0.0698**		**301.5765**	**301.5765**	**0.0975**		**304.0149**

3.4 Trenching - 2023

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	8.9300e-003	5.6100e-003	0.0581	2.0000e-004	0.0246	1.5000e-004	0.0248	6.5400e-003	1.4000e-004	6.6700e-003		20.2763	20.2763	4.0000e-004		20.2863
Total	**8.9300e-003**	**5.6100e-003**	**0.0581**	**2.0000e-004**	**0.0246**	**1.5000e-004**	**0.0248**	**6.5400e-003**	**1.4000e-004**	**6.6700e-003**		**20.2763**	**20.2763**	**4.0000e-004**		**20.2863**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.1514	1.5357	2.2313	3.1200e-003		0.0758	0.0758		0.0698	0.0698	0.0000	301.5765	301.5765	0.0975		304.0149
Total	**0.1514**	**1.5357**	**2.2313**	**3.1200e-003**		**0.0758**	**0.0758**		**0.0698**	**0.0698**	**0.0000**	**301.5765**	**301.5765**	**0.0975**		**304.0149**

3.4 Trenching - 2023

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	8.9300e-003	5.6100e-003	0.0581	2.0000e-004	0.0246	1.5000e-004	0.0248	6.5400e-003	1.4000e-004	6.6700e-003		20.2763	20.2763	4.0000e-004		20.2863
Total	**8.9300e-003**	**5.6100e-003**	**0.0581**	**2.0000e-004**	**0.0246**	**1.5000e-004**	**0.0248**	**6.5400e-003**	**1.4000e-004**	**6.6700e-003**		**20.2763**	**20.2763**	**4.0000e-004**		**20.2863**

3.5 Paving - 2023

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.5243	5.0692	7.3099	0.0112		0.2495	0.2495		0.2301	0.2301		1,075.9642	1,075.9642	0.3424		1,084.5253
Paving	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	**0.5243**	**5.0692**	**7.3099**	**0.0112**		**0.2495**	**0.2495**		**0.2301**	**0.2301**		**1,075.9642**	**1,075.9642**	**0.3424**		**1,084.5253**

3.5 Paving - 2023

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0387	0.0243	0.2518	8.8000e-004	0.1068	6.4000e-004	0.1074	0.0283	5.9000e-004	0.0289		87.8642	87.8642	1.7200e-003		87.9071
Total	**0.0387**	**0.0243**	**0.2518**	**8.8000e-004**	**0.1068**	**6.4000e-004**	**0.1074**	**0.0283**	**5.9000e-004**	**0.0289**		**87.8642**	**87.8642**	**1.7200e-003**		**87.9071**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.5243	5.0692	7.3099	0.0112		0.2495	0.2495		0.2301	0.2301	0.0000	1,075.9642	1,075.9642	0.3424		1,084.5253
Paving	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	**0.5243**	**5.0692**	**7.3099**	**0.0112**		**0.2495**	**0.2495**		**0.2301**	**0.2301**	**0.0000**	**1,075.9642**	**1,075.9642**	**0.3424**		**1,084.5253**

3.5 Paving - 2023

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0387	0.0243	0.2518	8.8000e-004	0.1068	6.4000e-004	0.1074	0.0283	5.9000e-004	0.0289		87.8642	87.8642	1.7200e-003		87.9071
Total	**0.0387**	**0.0243**	**0.2518**	**8.8000e-004**	**0.1068**	**6.4000e-004**	**0.1074**	**0.0283**	**5.9000e-004**	**0.0289**		**87.8642**	**87.8642**	**1.7200e-003**		**87.9071**

3.6 Building Construction - 2023

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.8630	7.2916	7.9526	0.0143		0.3306	0.3306		0.3188	0.3188		1,334.7256	1,334.7256	0.2131		1,340.0535
Total	**0.8630**	**7.2916**	**7.9526**	**0.0143**		**0.3306**	**0.3306**		**0.3188**	**0.3188**		**1,334.7256**	**1,334.7256**	**0.2131**		**1,340.0535**

3.6 Building Construction - 2023

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.1175	3.8789	1.1924	0.0130	0.3453	4.5900e-003	0.3498	0.0994	4.3800e-003	0.1038		1,382.4368	1,382.4368	0.0607		1,383.9539
Worker	0.7803	0.4902	5.0745	0.0178	2.1523	0.0130	2.1652	0.5709	0.0119	0.5828		1,770.8008	1,770.8008	0.0347		1,771.6670
Total	**0.8977**	**4.3691**	**6.2669**	**0.0308**	**2.4975**	**0.0176**	**2.5151**	**0.6703**	**0.0163**	**0.6866**		**3,153.2376**	**3,153.2376**	**0.0953**		**3,155.6209**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.8630	7.2916	7.9526	0.0143		0.3306	0.3306		0.3188	0.3188	0.0000	1,334.7256	1,334.7256	0.2131		1,340.0535
Total	**0.8630**	**7.2916**	**7.9526**	**0.0143**		**0.3306**	**0.3306**		**0.3188**	**0.3188**	**0.0000**	**1,334.7256**	**1,334.7256**	**0.2131**		**1,340.0535**

3.6 Building Construction - 2023

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.1175	3.8789	1.1924	0.0130	0.3453	4.5900e-003	0.3498	0.0994	4.3800e-003	0.1038		1,382.4368	1,382.4368	0.0607		1,383.9539
Worker	0.7803	0.4902	5.0745	0.0178	2.1523	0.0130	2.1652	0.5709	0.0119	0.5828		1,770.8008	1,770.8008	0.0347		1,771.6670
Total	**0.8977**	**4.3691**	**6.2669**	**0.0308**	**2.4975**	**0.0176**	**2.5151**	**0.6703**	**0.0163**	**0.6866**		**3,153.2376**	**3,153.2376**	**0.0953**		**3,155.6209**

3.6 Building Construction - 2024

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.8058	6.8433	7.9024	0.0143		0.2898	0.2898		0.2793	0.2793		1,334.8148	1,334.8148	0.2095		1,340.0521
Total	**0.8058**	**6.8433**	**7.9024**	**0.0143**		**0.2898**	**0.2898**		**0.2793**	**0.2793**		**1,334.8148**	**1,334.8148**	**0.2095**		**1,340.0521**

3.6 Building Construction - 2024

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.1135	3.8356	1.1476	0.0129	0.3453	4.4900e-003	0.3498	0.0994	4.3000e-003	0.1037		1,373.2665	1,373.2665	0.0594		1,374.7520
Worker	0.7349	0.4427	4.6951	0.0171	2.1523	0.0127	2.1650	0.5709	0.0117	0.5826		1,700.7210	1,700.7210	0.0312		1,701.4998
Total	**0.8484**	**4.2783**	**5.8427**	**0.0300**	**2.4975**	**0.0172**	**2.5147**	**0.6703**	**0.0160**	**0.6863**		**3,073.9874**	**3,073.9874**	**0.0906**		**3,076.2519**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.8058	6.8433	7.9024	0.0143		0.2898	0.2898		0.2793	0.2793	0.0000	1,334.8148	1,334.8148	0.2095		1,340.0521
Total	**0.8058**	**6.8433**	**7.9024**	**0.0143**		**0.2898**	**0.2898**		**0.2793**	**0.2793**	**0.0000**	**1,334.8148**	**1,334.8148**	**0.2095**		**1,340.0521**

3.6 Building Construction - 2024

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.1135	3.8356	1.1476	0.0129	0.3453	4.4900e-003	0.3498	0.0994	4.3000e-003	0.1037		1,373.2665	1,373.2665	0.0594		1,374.7520
Worker	0.7349	0.4427	4.6951	0.0171	2.1523	0.0127	2.1650	0.5709	0.0117	0.5826		1,700.7210	1,700.7210	0.0312		1,701.4998
Total	**0.8484**	**4.2783**	**5.8427**	**0.0300**	**2.4975**	**0.0172**	**2.5147**	**0.6703**	**0.0160**	**0.6863**		**3,073.9874**	**3,073.9874**	**0.0906**		**3,076.2519**

3.6 Building Construction - 2025

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.7521	6.3983	7.8611	0.0143		0.2526	0.2526		0.2433	0.2433		1,334.9688	1,334.9688	0.2059		1,340.1160
Total	**0.7521**	**6.3983**	**7.8611**	**0.0143**		**0.2526**	**0.2526**		**0.2433**	**0.2433**		**1,334.9688**	**1,334.9688**	**0.2059**		**1,340.1160**

3.6 Building Construction - 2025

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.1102	3.7902	1.1134	0.0129	0.3453	4.4000e-003	0.3497	0.0994	4.2100e-003	0.1036		1,364.4298	1,364.4298	0.0582		1,365.8853
Worker	0.6961	0.4023	4.3452	0.0164	2.1523	0.0125	2.1648	0.5709	0.0115	0.5824		1,631.4980	1,631.4980	0.0282		1,632.2027
Total	**0.8063**	**4.1926**	**5.4586**	**0.0292**	**2.4975**	**0.0169**	**2.5145**	**0.6703**	**0.0157**	**0.6860**		**2,995.9277**	**2,995.9277**	**0.0864**		**2,998.0880**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.7521	6.3983	7.8611	0.0143		0.2526	0.2526		0.2433	0.2433	0.0000	1,334.9688	1,334.9688	0.2059		1,340.1160
Total	**0.7521**	**6.3983**	**7.8611**	**0.0143**		**0.2526**	**0.2526**		**0.2433**	**0.2433**	**0.0000**	**1,334.9688**	**1,334.9688**	**0.2059**		**1,340.1160**

3.6 Building Construction - 2025

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.1102	3.7902	1.1134	0.0129	0.3453	4.4000e-003	0.3497	0.0994	4.2100e-003	0.1036		1,364.4298	1,364.4298	0.0582		1,365.8853
Worker	0.6961	0.4023	4.3452	0.0164	2.1523	0.0125	2.1648	0.5709	0.0115	0.5824		1,631.4980	1,631.4980	0.0282		1,632.2027
Total	**0.8063**	**4.1926**	**5.4586**	**0.0292**	**2.4975**	**0.0169**	**2.5145**	**0.6703**	**0.0157**	**0.6860**		**2,995.9277**	**2,995.9277**	**0.0864**		**2,998.0880**

3.7 Architectural Coating - 2023

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	8.3241					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	1.0395	7.2159	10.2053	0.0167		0.3823	0.3823		0.3820	0.3820		1,582.3662	1,582.3662	0.1161		1,585.2687
Total	**9.3636**	**7.2159**	**10.2053**	**0.0167**		**0.3823**	**0.3823**		**0.3820**	**0.3820**		**1,582.3662**	**1,582.3662**	**0.1161**		**1,585.2687**

3.7 Architectural Coating - 2023

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.1549	0.0973	1.0072	3.5200e-003	0.4272	2.5700e-003	0.4297	0.1133	2.3700e-003	0.1157		351.4566	351.4566	6.8800e-003		351.6286
Total	**0.1549**	**0.0973**	**1.0072**	**3.5200e-003**	**0.4272**	**2.5700e-003**	**0.4297**	**0.1133**	**2.3700e-003**	**0.1157**		**351.4566**	**351.4566**	**6.8800e-003**		**351.6286**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	8.3241					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	1.0395	7.2159	10.2053	0.0167		0.3823	0.3823		0.3820	0.3820	0.0000	1,582.3662	1,582.3662	0.1161		1,585.2687
Total	**9.3636**	**7.2159**	**10.2053**	**0.0167**		**0.3823**	**0.3823**		**0.3820**	**0.3820**	**0.0000**	**1,582.3662**	**1,582.3662**	**0.1161**		**1,585.2687**

3.7 Architectural Coating - 2023

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.1549	0.0973	1.0072	3.5200e-003	0.4272	2.5700e-003	0.4297	0.1133	2.3700e-003	0.1157		351.4566	351.4566	6.8800e-003		351.6286
Total	**0.1549**	**0.0973**	**1.0072**	**3.5200e-003**	**0.4272**	**2.5700e-003**	**0.4297**	**0.1133**	**2.3700e-003**	**0.1157**		**351.4566**	**351.4566**	**6.8800e-003**		**351.6286**

3.7 Architectural Coating - 2024

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	8.3241					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.9814	6.7634	10.2004	0.0167		0.3294	0.3294		0.3291	0.3291		1,582.3662	1,582.3662	0.1108		1,585.1367
Total	**9.3055**	**6.7634**	**10.2004**	**0.0167**		**0.3294**	**0.3294**		**0.3291**	**0.3291**		**1,582.3662**	**1,582.3662**	**0.1108**		**1,585.1367**

3.7 Architectural Coating - 2024

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.1459	0.0879	0.9319	3.3800e-003	0.4272	2.5200e-003	0.4297	0.1133	2.3200e-003	0.1156		337.5477	337.5477	6.1800e-003		337.7023
Total	**0.1459**	**0.0879**	**0.9319**	**3.3800e-003**	**0.4272**	**2.5200e-003**	**0.4297**	**0.1133**	**2.3200e-003**	**0.1156**		**337.5477**	**337.5477**	**6.1800e-003**		**337.7023**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	8.3241					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.9814	6.7634	10.2004	0.0167		0.3294	0.3294		0.3291	0.3291	0.0000	1,582.3662	1,582.3662	0.1108		1,585.1367
Total	**9.3055**	**6.7634**	**10.2004**	**0.0167**		**0.3294**	**0.3294**		**0.3291**	**0.3291**	**0.0000**	**1,582.3662**	**1,582.3662**	**0.1108**		**1,585.1367**

3.7 Architectural Coating - 2024

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.1459	0.0879	0.9319	3.3800e-003	0.4272	2.5200e-003	0.4297	0.1133	2.3200e-003	0.1156		337.5477	337.5477	6.1800e-003		337.7023
Total	**0.1459**	**0.0879**	**0.9319**	**3.3800e-003**	**0.4272**	**2.5200e-003**	**0.4297**	**0.1133**	**2.3200e-003**	**0.1156**		**337.5477**	**337.5477**	**6.1800e-003**		**337.7023**

3.7 Architectural Coating - 2025

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	8.3241					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.9283	6.3696	10.1942	0.0167		0.2792	0.2792		0.2788	0.2788		1,582.3662	1,582.3662	0.1082		1,585.0706
Total	**9.2524**	**6.3696**	**10.1942**	**0.0167**		**0.2792**	**0.2792**		**0.2788**	**0.2788**		**1,582.3662**	**1,582.3662**	**0.1082**		**1,585.0706**

3.7 Architectural Coating - 2025

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.1382	0.0799	0.8624	3.2500e-003	0.4272	2.4900e-003	0.4297	0.1133	2.2900e-003	0.1156		323.8088	323.8088	5.5900e-003		323.9486
Total	**0.1382**	**0.0799**	**0.8624**	**3.2500e-003**	**0.4272**	**2.4900e-003**	**0.4297**	**0.1133**	**2.2900e-003**	**0.1156**		**323.8088**	**323.8088**	**5.5900e-003**		**323.9486**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	8.3241					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.9283	6.3696	10.1942	0.0167		0.2792	0.2792		0.2788	0.2788	0.0000	1,582.3662	1,582.3662	0.1082		1,585.0706
Total	**9.2524**	**6.3696**	**10.1942**	**0.0167**		**0.2792**	**0.2792**		**0.2788**	**0.2788**	**0.0000**	**1,582.3662**	**1,582.3662**	**0.1082**		**1,585.0706**

3.7 Architectural Coating - 2025

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.1382	0.0799	0.8624	3.2500e-003	0.4272	2.4900e-003	0.4297	0.1133	2.2900e-003	0.1156		323.8088	323.8088	5.5900e-003		323.9486
Total	**0.1382**	**0.0799**	**0.8624**	**3.2500e-003**	**0.4272**	**2.4900e-003**	**0.4297**	**0.1133**	**2.2900e-003**	**0.1156**		**323.8088**	**323.8088**	**5.5900e-003**		**323.9486**

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

Increase Transit Accessibility

Improve Pedestrian Network

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	1.2377	5.8665	14.1751	0.0522	5.1746	0.0433	5.2180	1.3841	0.0404	1.4245		5,295.8318	5,295.8318	0.1882		5,300.5355
Unmitigated	1.2835	6.1472	15.2233	0.0574	5.7294	0.0473	5.7767	1.5325	0.0441	1.5766		5,817.2362	5,817.2362	0.2020		5,822.2873

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Apartments Mid Rise	1,168.00	1,168.00	1168.00	2,697,621	2,436,432
Enclosed Parking with Elevator	0.00	0.00	0.00		
Total	1,168.00	1,168.00	1,168.00	2,697,621	2,436,432

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Apartments Mid Rise	10.80	4.80	5.70	31.00	15.00	54.00	86	11	3
Enclosed Parking with Elevator	9.50	7.30	7.30	0.00	0.00	0.00	0	0	0

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Apartments Mid Rise	0.581705	0.037849	0.193793	0.109044	0.014574	0.005304	0.018664	0.026966	0.002656	0.002072	0.005755	0.000900	0.000719
Enclosed Parking with Elevator	0.581705	0.037849	0.193793	0.109044	0.014574	0.005304	0.018664	0.026966	0.002656	0.002072	0.005755	0.000900	0.000719

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

Exceed Title 24

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	0.0716	0.6121	0.2605	3.9100e-003		0.0495	0.0495		0.0495	0.0495		781.3976	781.3976	0.0150	0.0143	786.0411
NaturalGas Unmitigated	0.0753	0.6437	0.2739	4.1100e-003		0.0520	0.0520		0.0520	0.0520		821.6875	821.6875	0.0158	0.0151	826.5704

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Apartments Mid Rise	6984.34	0.0753	0.6437	0.2739	4.1100e-003		0.0520	0.0520		0.0520	0.0520		821.6875	821.6875	0.0158	0.0151	826.5704
Enclosed Parking with Elevator	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		**0.0753**	**0.6437**	**0.2739**	**4.1100e-003**		**0.0520**	**0.0520**		**0.0520**	**0.0520**		**821.6875**	**821.6875**	**0.0158**	**0.0151**	**826.5704**

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Apartments Mid Rise	6.64188	0.0716	0.6121	0.2605	3.9100e-003		0.0495	0.0495		0.0495	0.0495		781.3976	781.3976	0.0150	0.0143	786.0411
Enclosed Parking with Elevator	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		**0.0716**	**0.6121**	**0.2605**	**3.9100e-003**		**0.0495**	**0.0495**		**0.0495**	**0.0495**		**781.3976**	**781.3976**	**0.0150**	**0.0143**	**786.0411**

6.0 Area Detail

6.1 Mitigation Measures Area

Use only Natural Gas Hearths

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	8.3696	2.0859	24.8682	0.0128		0.2799	0.2799		0.2799	0.2799	0.0000	2,351.9619	2,351.9619	0.0860	0.0423	2,366.7231
Unmitigated	128.2459	2.9323	182.7586	0.3069		22.6578	22.6578		22.6578	22.6578	2,444.2871	1,125.5619	3,569.8490	3.3866	0.1728	3,705.9989

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	1.1403					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	6.2922					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Hearth	120.0880	2.6548	158.6599	0.3057		22.5241	22.5241		22.5241	22.5241	2,444.2871	1,082.1177	3,526.4048	3.3449	0.1728	3,661.5119
Landscaping	0.7255	0.2775	24.0987	1.2700e-003		0.1337	0.1337		0.1337	0.1337		43.4442	43.4442	0.0417		44.4871
Total	**128.2459**	**2.9323**	**182.7586**	**0.3069**		**22.6577**	**22.6577**		**22.6577**	**22.6577**	**2,444.2871**	**1,125.5619**	**3,569.8490**	**3.3866**	**0.1728**	**3,705.9989**

6.2 Area by SubCategory

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	1.1403					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	6.2922					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Hearth	0.2116	1.8083	0.7695	0.0115		0.1462	0.1462		0.1462	0.1462	0.0000	2,308.5177	2,308.5177	0.0443	0.0423	2,322.2360
Landscaping	0.7255	0.2775	24.0987	1.2700e-003		0.1337	0.1337		0.1337	0.1337		43.4442	43.4442	0.0417		44.4871
Total	**8.3695**	**2.0859**	**24.8682**	**0.0128**		**0.2799**	**0.2799**		**0.2799**	**0.2799**	**0.0000**	**2,351.9619**	**2,351.9619**	**0.0860**	**0.0423**	**2,366.7231**

7.0 Water Detail

7.1 Mitigation Measures Water

Apply Water Conservation Strategy

8.0 Waste Detail

8.1 Mitigation Measures Waste

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type

Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type

User Defined Equipment

Equipment Type	Number

11.0 Vegetation

40 Airport Boulevard

Bay Area AQMD Air District, Mitigation Report

Construction Mitigation Summary

Phase	ROG	NOx	CO	SO2	Exhaust PM10	Exhaust PM2.5	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction												
Architectural Coating	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building Construction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Demolition	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Paving	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Site Prep/Grading	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Trenching	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

OFFROAD Equipment Mitigation

Equipment Type	Fuel Type	Tier	Number Mitigated	Total Number of Equipment	DPF	Oxidation Catalyst
Aerial Lifts	Diesel	No Change	0	1	No Change	0.00
Air Compressors	Diesel	No Change	0	4	No Change	0.00
Cement and Mortar Mixers	Diesel	No Change	0	1	No Change	0.00
Concrete/Industrial Saws	Diesel	No Change	0	1	No Change	0.00
Cranes	Diesel	No Change	0	1	No Change	0.00
Forklifts	Diesel	No Change	0	1	No Change	0.00
Generator Sets	Diesel	No Change	0	1	No Change	0.00
Graders	Diesel	No Change	0	2	No Change	0.00
Pavers	Diesel	No Change	0	1	No Change	0.00
Paving Equipment	Diesel	No Change	0	1	No Change	0.00
Rollers	Diesel	No Change	0	1	No Change	0.00
Rubber Tired Dozers	Diesel	No Change	0	3	No Change	0.00
Tractors/Loaders/Backhoes	Diesel	No Change	0	5	No Change	0.00
Welders	Diesel	No Change	0	1	No Change	0.00

Equipment Type	ROG	NOx	CO	SO2	Exhaust PM10	Exhaust PM2.5	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
	Unmitigated tons/yr						Unmitigated mt/yr					
Aerial Lifts	4.30000E-003	6.55900E-002	1.36500E-001	2.10000E-004	1.13000E-003	1.04000E-003	0.00000E+000	1.84408E+001	1.84408E+001	5.96000E-003	0.00000E+000	1.85899E+001
Air Compressors	2.37400E-001	1.59871E+000	2.41313E+000	3.96000E-003	7.77200E-002	7.77200E-002	0.00000E+000	3.40434E+002	3.40434E+002	1.90600E-002	0.00000E+000	3.40910E+002
Cement and Mortar Mixers	4.40000E-004	2.76000E-003	2.31000E-003	1.00000E-005	1.10000E-004	1.10000E-004	0.00000E+000	3.43710E-001	3.43710E-001	4.00000E-005	0.00000E+000	3.44600E-001
Concrete/Industrial Saws	5.01000E-003	3.87600E-002	5.48600E-002	9.00000E-005	1.92000E-003	1.92000E-003	0.00000E+000	8.06486E+000	8.06486E+000	4.00000E-004	0.00000E+000	8.07479E+000
Cranes	4.09000E-002	4.27410E-001	2.20980E-001	7.20000E-004	1.79200E-002	1.64900E-002	0.00000E+000	6.33686E+001	6.33686E+001	2.04900E-002	0.00000E+000	6.38810E+001
Forklifts	1.15700E-002	1.08620E-001	1.42240E-001	1.90000E-004	6.17000E-003	5.68000E-003	0.00000E+000	1.67864E+001	1.67864E+001	5.43000E-003	0.00000E+000	1.69221E+001
Generator Sets	7.01900E-002	6.27680E-001	9.15740E-001	1.64000E-003	2.68100E-002	2.68100E-002	0.00000E+000	1.41302E+002	1.41302E+002	5.60000E-003	0.00000E+000	1.41442E+002
Graders	3.06800E-002	3.72240E-001	1.35410E-001	5.30000E-004	1.20600E-002	1.11000E-002	0.00000E+000	4.65099E+001	4.65099E+001	1.50400E-002	0.00000E+000	4.68860E+001
Pavers	1.44000E-003	1.41200E-002	2.16200E-002	4.00000E-005	6.60000E-004	6.10000E-004	0.00000E+000	3.09725E+000	3.09725E+000	1.00000E-003	0.00000E+000	3.12229E+000
Paving Equipment	2.56000E-003	2.40400E-002	3.83500E-002	6.00000E-005	1.17000E-003	1.08000E-003	0.00000E+000	5.36782E+000	5.36782E+000	1.74000E-003	0.00000E+000	5.41122E+000
Rollers	1.15000E-003	1.20800E-002	1.38900E-002	2.00000E-005	6.60000E-004	6.10000E-004	0.00000E+000	1.72892E+000	1.72892E+000	5.60000E-004	0.00000E+000	1.74290E+000
Rubber Tired Dozers	4.79300E-002	4.98900E-001	2.17440E-001	6.00000E-004	2.24600E-002	2.06700E-002	0.00000E+000	5.25170E+001	5.25170E+001	1.69900E-002	0.00000E+000	5.29416E+001
Tractors/Loaders/Backhoes	2.96800E-002	3.00060E-001	4.57630E-001	6.40000E-004	1.39500E-002	1.28400E-002	0.00000E+000	5.61159E+001	5.61159E+001	1.81500E-002	0.00000E+000	5.65697E+001
Welders	5.80600E-002	3.42860E-001	4.15250E-001	6.40000E-004	1.15000E-002	1.15000E-002	0.00000E+000	4.70552E+001	4.70552E+001	4.72000E-003	0.00000E+000	4.71732E+001

Equipment Type	ROG	NOx	CO	SO2	Exhaust PM10	Exhaust PM2.5	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
	Mitigated tons/yr						Mitigated mt/yr					
Aerial Lifts	4.30000E-003	6.55900E-002	1.36500E-001	2.10000E-004	1.13000E-003	1.04000E-003	0.00000E+000	1.84408E+001	1.84408E+001	5.96000E-003	0.00000E+000	1.85899E+001
Air Compressors	2.37400E-001	1.59871E+000	2.41312E+000	3.96000E-003	7.77200E-002	7.77200E-002	0.00000E+000	3.40433E+002	3.40433E+002	1.90600E-002	0.00000E+000	3.40910E+002
Cement and Mortar Mixers	4.40000E-004	2.76000E-003	2.31000E-003	1.00000E-005	1.10000E-004	1.10000E-004	0.00000E+000	3.43710E-001	3.43710E-001	4.00000E-005	0.00000E+000	3.44600E-001
Concrete/Industrial Saws	5.01000E-003	3.87600E-002	5.48600E-002	9.00000E-005	1.92000E-003	1.92000E-003	0.00000E+000	8.06485E+000	8.06485E+000	4.00000E-004	0.00000E+000	8.07478E+000
Cranes	4.09000E-002	4.27410E-001	2.20980E-001	7.20000E-004	1.79200E-002	1.64900E-002	0.00000E+000	6.33685E+001	6.33685E+001	2.04900E-002	0.00000E+000	6.38809E+001
Forklifts	1.15700E-002	1.08620E-001	1.42240E-001	1.90000E-004	6.17000E-003	5.68000E-003	0.00000E+000	1.67864E+001	1.67864E+001	5.43000E-003	0.00000E+000	1.69221E+001
Generator Sets	7.01900E-002	6.27680E-001	9.15730E-001	1.64000E-003	2.68100E-002	2.68100E-002	0.00000E+000	1.41302E+002	1.41302E+002	5.60000E-003	0.00000E+000	1.41442E+002
Graders	3.06800E-002	3.72240E-001	1.35410E-001	5.30000E-004	1.20600E-002	1.11000E-002	0.00000E+000	4.65099E+001	4.65099E+001	1.50400E-002	0.00000E+000	4.68859E+001
Pavers	1.44000E-003	1.41200E-002	2.16200E-002	4.00000E-005	6.60000E-004	6.10000E-004	0.00000E+000	3.09724E+000	3.09724E+000	1.00000E-003	0.00000E+000	3.12229E+000
Paving Equipment	2.56000E-003	2.40400E-002	3.83500E-002	6.00000E-005	1.17000E-003	1.08000E-003	0.00000E+000	5.36781E+000	5.36781E+000	1.74000E-003	0.00000E+000	5.41121E+000
Rollers	1.15000E-003	1.20800E-002	1.38900E-002	2.00000E-005	6.60000E-004	6.10000E-004	0.00000E+000	1.72892E+000	1.72892E+000	5.60000E-004	0.00000E+000	1.74290E+000
Rubber Tired Dozers	4.79300E-002	4.98900E-001	2.17440E-001	6.00000E-004	2.24600E-002	2.06700E-002	0.00000E+000	5.25169E+001	5.25169E+001	1.69900E-002	0.00000E+000	5.29415E+001
Tractors/Loaders/Backhoes	2.96800E-002	3.00060E-001	4.57630E-001	6.40000E-004	1.39500E-002	1.28400E-002	0.00000E+000	5.61159E+001	5.61159E+001	1.81500E-002	0.00000E+000	5.65696E+001
Welders	5.80600E-002	3.42860E-001	4.15250E-001	6.40000E-004	1.15000E-002	1.15000E-002	0.00000E+000	4.70551E+001	4.70551E+001	4.72000E-003	0.00000E+000	4.71731E+001

Equipment Type	ROG	NOx	CO	SO2	Exhaust PM10	Exhaust PM2.5	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction												
Aerial Lifts	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	1.08455E-006	1.08455E-006	0.00000E+000	0.00000E+000	1.07585E-006
Air Compressors	0.00000E+000	0.00000E+000	4.14400E-006	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	1.17497E-006	1.17497E-006	0.00000E+000	0.00000E+000	1.20266E-006
Cement and Mortar Mixers	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000
Concrete/Industrial Saws	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	1.23995E-006	1.23995E-006	0.00000E+000	0.00000E+000	1.23842E-006
Cranes	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	1.10465E-006	1.10465E-006	0.00000E+000	0.00000E+000	1.09579E-006
Forklifts	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	1.19144E-006	1.19144E-006	0.00000E+000	0.00000E+000	1.18188E-006
Generator Sets	0.00000E+000	0.00000E+000	1.09201E-005	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	1.13233E-006	1.13233E-006	0.00000E+000	0.00000E+000	1.20191E-006
Graders	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	1.07504E-006	1.07504E-006	0.00000E+000	0.00000E+000	1.27970E-006
Pavers	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	3.22867E-006	3.22867E-006	0.00000E+000	0.00000E+000	0.00000E+000
Paving Equipment	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	1.86295E-006	1.86295E-006	0.00000E+000	0.00000E+000	1.84801E-006
Rollers	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000
Rubber Tired Dozers	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	1.14249E-006	1.14249E-006	0.00000E+000	0.00000E+000	1.32221E-006
Tractors/Loaders/Backhoes	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	1.24742E-006	1.24742E-006	0.00000E+000	0.00000E+000	1.23741E-006
Welders	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	0.00000E+000	1.27510E-006	1.27510E-006	0.00000E+000	0.00000E+000	1.27191E-006

Fugitive Dust Mitigation

Yes/No	Mitigation Measure	Mitigation Input		Mitigation Input		Mitigation Input	
No	Soil Stabilizer for unpaved Roads	PM10 Reduction		PM2.5 Reduction			
No	Replace Ground Cover of Area Disturbed	PM10 Reduction		PM2.5 Reduction			
No	Water Exposed Area	PM10 Reduction		PM2.5 Reduction		Frequency (per day)	

No	Unpaved Road Mitigation	Moisture Content %		Vehicle Speed (mph)	0.00		
No	Clean Paved Road	% PM Reduction	0.00				

		Unmitigated		Mitigated		Percent Reduction	
Phase	Source	PM10	PM2.5	PM10	PM2.5	PM10	PM2.5
Architectural Coating	Fugitive Dust	0.00	0.00	0.00	0.00	0.00	0.00
Architectural Coating	Roads	0.10	0.03	0.10	0.03	0.00	0.00
Building Construction	Fugitive Dust	0.00	0.00	0.00	0.00	0.00	0.00
Building Construction	Roads	0.60	0.16	0.60	0.16	0.00	0.00
Demolition	Fugitive Dust	0.03	0.00	0.03	0.00	0.00	0.00
Demolition	Roads	0.00	0.00	0.00	0.00	0.00	0.00
Paving	Fugitive Dust	0.00	0.00	0.00	0.00	0.00	0.00
Paving	Roads	0.00	0.00	0.00	0.00	0.00	0.00
Site Prep/Grading	Fugitive Dust	0.28	0.14	0.28	0.14	0.00	0.00
Site Prep/Grading	Roads	0.01	0.00	0.01	0.00	0.00	0.00
Trenching	Fugitive Dust	0.00	0.00	0.00	0.00	0.00	0.00
Trenching	Roads	0.00	0.00	0.00	0.00	0.00	0.00

Operational Percent Reduction Summary

Category	ROG	NOx	CO	SO2	Exhaust PM10	Exhaust PM2.5	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction												
Architectural Coating	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Consumer Products	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Electricity	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.17	2.17	2.22	2.26	2.17
Hearth	99.82	35.07	99.54	96.76	99.39	99.39	100.00	-113.33	37.89	98.97	75.86	40.06
Landscaping	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mobile	3.50	4.45	7.16	9.01	8.39	8.38	0.00	8.93	8.93	7.04	0.00	8.93
Natural Gas	4.95	4.90	4.90	5.33	4.95	4.95	0.00	4.90	4.90	4.98	4.82	4.90
Water Indoor	0.00	0.00	0.00	0.00	0.00	0.00	20.00	20.00	20.00	20.00	19.96	20.00
Water Outdoor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Operational Mobile Mitigation

Project Setting: Urban Center

Mitigation	Category	Measure	% Reduction	Input Value 1	Input Value 2	Input Value
No	Land Use	Increase Density	0.00			
No	Land Use	Increase Diversity	0.07	0.27		
No	Land Use	Improve Walkability Design	0.00			
No	Land Use	Improve Destination Accessibility	0.00			
Yes	Land Use	Increase Transit Accessibility	0.08	0.50		
No	Land Use	Integrate Below Market Rate Housing	0.00			
	Land Use	Land Use SubTotal	0.08			

Yes	Neighborhood Enhancements	Improve Pedestrian Network	2.00	Project Site and Connecting Off-Site		
No	Neighborhood Enhancements	Provide Traffic Calming Measures				
No	Neighborhood Enhancements	Implement NEV Network	0.00			
	Neighborhood Enhancements	Neighborhood Enhancements Subtotal	0.02			
No	Parking Policy Pricing	Limit Parking Supply	0.00			
No	Parking Policy Pricing	Unbundle Parking Costs	0.00			
No	Parking Policy Pricing	On-street Market Pricing	0.00			
	Parking Policy Pricing	Parking Policy Pricing Subtotal	0.00			
No	Transit Improvements	Provide BRT System	0.00			
No	Transit Improvements	Expand Transit Network	0.00			
No	Transit Improvements	Increase Transit Frequency	0.00			
	Transit Improvements	Transit Improvements Subtotal	0.00			
		Land Use and Site Enhancement Subtotal	0.10			
No	Commute	Implement Trip Reduction Program				
No	Commute	Transit Subsidy				
No	Commute	Implement Employee Parking "Cash Out"	7.70			
No	Commute	Workplace Parking Charge				
No	Commute	Encourage Telecommuting and Alternative Work Schedules	0.00			
No	Commute	Market Commute Trip Reduction Option	0.00			
No	Commute	Employee Vanpool/Shuttle	0.00		2.00	
No	Commute	Provide Ride Sharing Program	15.00			
	Commute	Commute Subtotal	0.00			

No	School Trip	Implement School Bus Program	0.00			
		Total VMT Reduction	0.10			

Area Mitigation

Measure Implemented	Mitigation Measure	Input Value
Yes	Only Natural Gas Hearth	
No	No Hearth	
No	Use Low VOC Cleaning Supplies	
No	Use Low VOC Paint (Residential Interior)	100.00
No	Use Low VOC Paint (Residential Exterior)	150.00
No	Use Low VOC Paint (Non-residential Interior)	100.00
No	Use Low VOC Paint (Non-residential Exterior)	150.00
No	Use Low VOC Paint (Parking)	150.00
No	% Electric Lawnmower	0.00
No	% Electric Leafblower	0.00
No	% Electric Chainsaw	0.00

Energy Mitigation Measures

Measure Implemented	Mitigation Measure	Input Value 1	Input Value 2
Yes	Exceed Title 24	7.00	
No	Install High Efficiency Lighting		
No	On-site Renewable		

Appliance Type	Land Use Subtype	% Improvement
ClothWasher		30.00
DishWasher		15.00
Fan		50.00
Refrigerator		15.00

Water Mitigation Measures

Measure Implemented	Mitigation Measure	Input Value 1	Input Value 2
Yes	Apply Water Conservation on Strategy	20.00	20.00
No	Use Reclaimed Water	0.00	0.00
No	Use Grey Water	0.00	
No	Install low-flow bathroom faucet	32.00	
No	Install low-flow Kitchen faucet	18.00	
No	Install low-flow Toilet	20.00	
No	Install low-flow Shower	20.00	
No	Turf Reduction	0.00	
No	Use Water Efficient Irrigation Systems	6.10	
No	Water Efficient Landscape	0.00	0.00

Solid Waste Mitigation

Mitigation Measures	Input Value

Institute Recycling and Composting Services Percent Reduction in Waste Disposed	

Natural Gas Calculations

GHG Savings from Removing Natural Gas			
Residential Land Use Types	**# DU**	**Natural Gas Usage (kBTU/year)**	**GHG Emissions (MTCO2e/year)**
Apartments Mid Rise	292.00	2,549,290.00	136.85
		GHG Reduction:	***-136.85***

GHG Addition from Additional Electricity			
Residential Land Use Types	**# DU**	**Electricity (kWh/yr)**	**GHG Emissions (MTCO2e/yr)**
Apartments Mid Rise	292.00	665,176.00	71.38
		GHG Addition	***71.3785529***

Net GHG Reduction	-65.47

269.39

0.01	15.37	*15.36*
85.99	269.39	*183.4*
22.58	67.55	*44.97*
16.26	33.16	*16.9*
-	638.06	*638.06*
	1023.53	898.69
	1023.53	898.71

CalEEMod GHG Conversion Factors			
Electricity	1.07E-04	(MT GHG/kWh)	from CalEEMod Run

Appliance Electricity Demand			
SF Housing	4650.00	Energy Use per DU (kWh/DU/yr)	
5+ Unit Apartments	2278.00	Energy Use per DU (kWh/DU/yr)	see Appendix A Table 7 of Ramboll Bridle Gate Analysis (pdf pg 44)

California Commercial End Use Survey, Annual Summary Statistics. Accessed February 2020. Available online at http ://capabilities. itron .com/CeusWeb/Chart.aspx

2009. California Energy Commission. California Residential Appliance Saturation Study, Volume 2: Study Results. Accessible online at https ://webtools.dnvgl .com/RASS2009/Uploads/2009 RASS_ Vol ume%202_FINAL_101310 .pdf

APPENDIX B

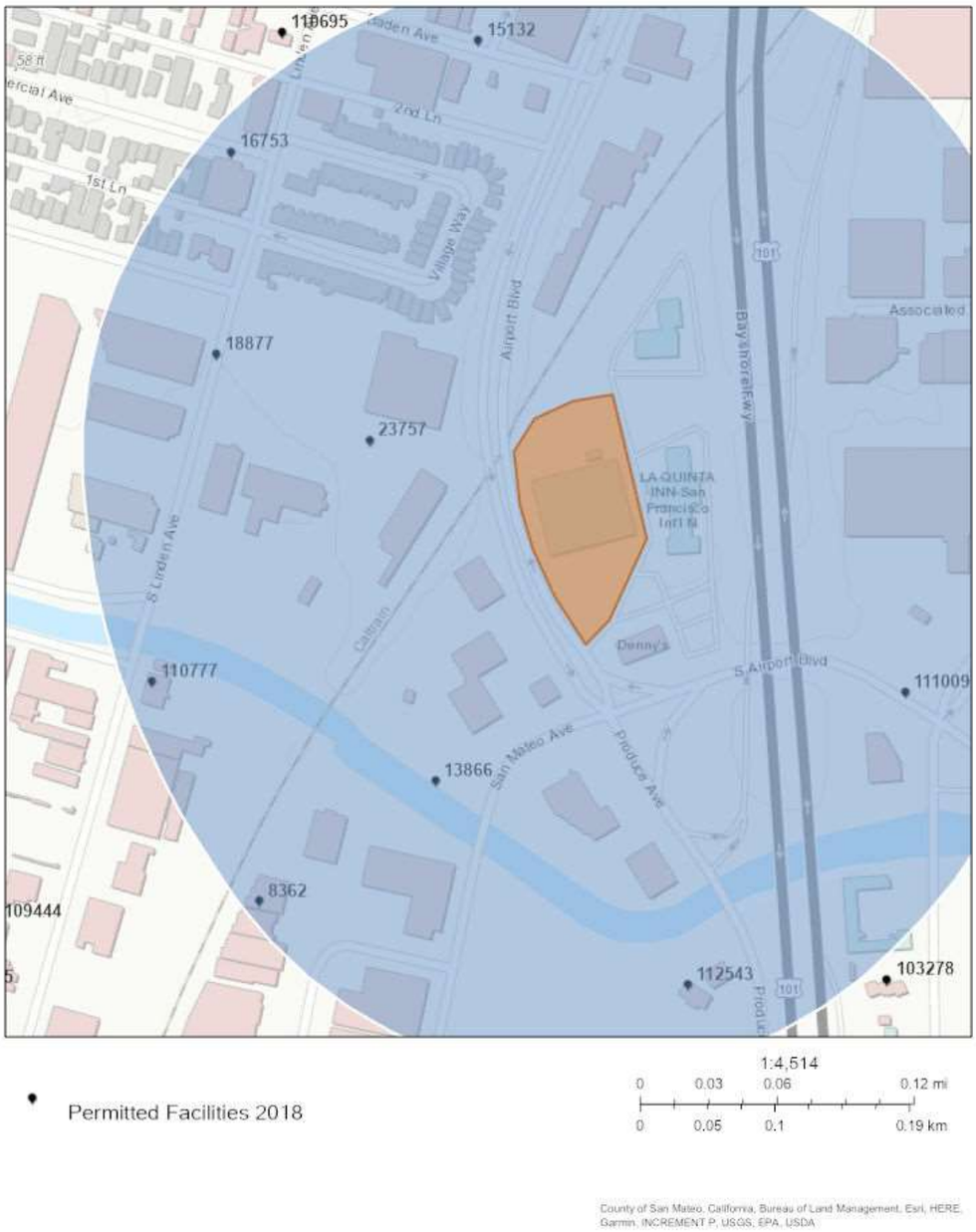
HEALTH RISK ASSESSMENT RESULTS

Stationary Source Risk & Hazards Screening Report

Area of Interest (AOI) Information

Area : 4,640,992.72 ft²

May 7 2021 9:14:04 Pacific Daylight Time



Summary

Name	Count	Area(ft²)	Length(ft)
Permitted Facilities 2018	10	N/A	N/A

Permitted Facilities 2018

#	FACID	Name	Address	City	St
1	8362	A Silvestri Corp	149 So Linden Avenue	South San Francisco	CA
2	13866	City of SSF Water Quality Plant	1479 San Mateo Avenue	South San Francisco	CA
3	15132	NOD Auto Body Shop Inc	206 Baden Ave	South San Francisco	CA
4	16753	E & S Auto Collision Inc	303 Commercial Avenue	South San Francisco	CA
5	18877	South San Francisco Water Quality	27 So Linden Avenue	South San Francisco	CA
6	23757	Transfrom Auto Body	99 Linden Avenue	South San Francisco	CA
7	23928	HCP c/o Britannia Gateway	201 Gateway Boulevard	South San Francisco	CA
8	110777	Store #58304	35 S Linden Ave	South San Francisco	CA
9	111009	Hertz - Attn: Robert Peabody	177 S Airport Blvd	South San Francisco	CA
10	112543	Southern Counties Oil Company L	140 Produce Ave	South San Francisco	CA

#	Zip	County	Cancer	Hazard	PM_25	Type	Count
1	94080	San Mateo	0.000	0.000	0.000	Contact BAAQMD	1
2	94080	San Mateo	19.900	0.010	0.030	Generators	1
3	94080	San Mateo	0.000	0.000	0.000	Contact BAAQMD	1
4	94080	San Mateo	0.000	0.000	0.000	Contact BAAQMD	1
5	94080	San Mateo	8.530	0.000	0.010	Generators	1
6	94080	San Mateo	0.000	0.000	0.000	Contact BAAQMD	1
7	94080	San Mateo	6.700	0.010	0.010	Generators	1
8	94080	San Mateo	28.980	0.130	0.000	Gas Dispensing Facility	1
9	94080	San Mateo	2.680	0.010	0.000	Gas Dispensing Facility	1
10	94080	San Mateo	24.520	0.110	0.000	Gas Dispensing Facility	1

Note: The estimated risk and hazard impacts from these sources would be expected to be substantially lower when site specific Health Risk Screening Assessments are conducted.

The screening level map is not recommended for evaluating sensitive land uses such as schools, senior centers, day cares, and health facilities.

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Facility ID	Facility Type	At Facility			Distance to Max. Exposed Receptor from Mobile Sources (feet)	At Project Site*		
		Cancer Risk	Hazard Risk	[PM2.5]		Cancer Risk	Hazard Risk	[PM2.5]
8362	Paint Spray Operation	0	0.00	0	-	0	0	0
13866	Generators	19.9	0.01	0.03	780	1.39	0	0.0021
15132	Auto Body Coating Operation	0	0.00	0	-	0	0	0
16753	Auto Body Coating Operation	0	0	0	-	0	0	0
18877	Generators	8.53	0	0.01	750	0.5971	0	0.0007
23757	Auto Body Coating Operation	0	0.00	0	-	0	0	0
23928	Generators	6.7	0.01	0.01	1119	0.268	0	0
110777	Gas Dispensing Facility	28.98	0.13	0	1045	1.159	0.0052	0
111009	Gas Dispensing Facility	2.68	0.01	0	1039	0.1072	0	0
112543	Gas Dispensing Facility	24.52	0.11	0	1247	0.9808	0.0044	0
					Totals	***4.5021***	***0***	***0.0028***

*values adjusted based on BAAQMD's Health Risk Calcualted Beta 4.0

	Railway		Highway		Major Roadway		Mobile Sources Total		Total Risk	
Square ID	[PM2.5]	Cancer Risk	[PM2.5]	Cancer Risk	[PM2.5]	Cancer Risk	[PM2.5]	Cancer Risk	[PM2.5]	Cancer Risk
1	0.104192	54.30627	0.316162	14.90827	0.002565	0.100457	0.422918	69.315	0.425718	73.8171
2	0.21039	109.6449	0.22806	10.50921	0.002649	0.103747	0.441099	120.2578	0.443899	124.7599
3	0.161861	84.36066	0.259605	12.08479	0.002618	0.102538	0.424083	96.54799	0.426883	101.0501
4	0.120073	62.58328	0.291764	13.6915	0.002589	0.101409	0.414425	76.37619	0.417225	80.87829
5	0.100069	52.15691	0.310402	14.62005	0.002562	0.100371	0.413034	66.87733	0.415834	71.37943
6	0.082319	42.91061	0.34751	16.46621	0.002538	0.099432	0.432368	59.47625	0.435168	63.97835
7	0.181417	94.54785	0.23016	10.50921	0.002643	0.103537	0.41422	105.1606	0.41702	109.6627
8	0.137968	71.90919	0.256365	11.91785	0.002612	0.102317	0.396945	83.92936	0.399745	88.43146
9	0.106676	55.59567	0.288594	13.53145	0.002583	0.101184	0.397854	69.2283	0.400654	73.7304
10	0.087719	45.72116	0.30804	14.50161	0.002557	0.100153	0.398315	60.32292	0.401115	64.82502
11	0.079726	41.55598	0.34751	16.00426	0.002533	0.099231	0.42977	57.65947	0.43257	62.16157
12	0.152282	79.36122	0.232623	10.72466	0.002636	0.103248	0.387541	90.18912	0.390341	94.69122
13	0.116794	60.86828	0.2565	11.92081	0.002604	0.102001	0.375898	72.89109	0.378698	77.39319
14	0.100134	52.18679	0.291145	13.65777	0.002575	0.100848	0.393853	65.9454	0.396653	70.4475
15	0.082811	43.16311	0.302147	14.20818	0.002548	0.099808	0.387506	57.4711	0.390306	61.9732
16	0.073712	38.41898	0.344413	16.31201	0.002525	0.098892	0.42065	54.82988	0.42345	59.33198
17	0.130958	68.2454	0.232623	10.72466	0.002636	0.103248	0.366217	79.0733	0.369017	83.5754
18	0.105437	54.949	0.252045	11.69497	0.002594	0.101604	0.360076	66.74558	0.362876	71.24768
19	0.08601	44.82535	0.287045	13.4518	0.002564	0.100417	0.375619	58.37757	0.378419	62.87967
20	0.079041	41.19519	0.298297	14.01661	0.002536	0.099354	0.379874	55.31116	0.382674	59.81326
21	0.07203	37.54191	0.346436	16.41316	0.002481	0.097199	0.420947	54.05227	0.423747	58.55437
22	0.092536	48.22387	0.242488	11.21436	0.002582	0.101147	0.337607	59.53937	0.340407	64.04147
23	0.082897	43.2009	0.287045	13.4518	0.002551	0.100417	0.372492	56.75311	0.375292	61.25521
24	0.070792	36.89563	0.296834	13.94349	0.002492	0.097608	0.370118	50.93673	0.372918	55.43883
25	0.085376	44.48959	0.242488	11.28177	0.002575	0.100859	0.330439	55.87222	0.333239	60.37432
26	0.076707	39.97517	0.286047	13.39876	0.002541	0.099545	0.365295	53.47348	0.368095	57.97558
27	0.065807	34.29554	0.297379	13.96889	0.002481	0.097166	0.365667	48.3616	0.368467	52.8637
28	0.07276	37.91694	0.285438	13.36608	0.002526	0.098955	0.360724	51.38197	0.363524	55.88407

Stationary Source Total Cancer Risk: 4.5021
Stationary Source Total [PM2.5]: 0.0028

ArcGIS Explorer - 40 Airport Blvd Mobile Source Map

Note

Home | Display | Tools | Appearance

Orientation Indicator
Position: Bottom Left
Use for Navigation

Information
Position Information
Target Indicator

Options

Coordinates: Degrees-Minutes-Seconds
Distance: Meters, Kilometers
Grid
Scalebar

Units

Effects
Stars | Atmospheric Halo
Fog | Sun Lighting

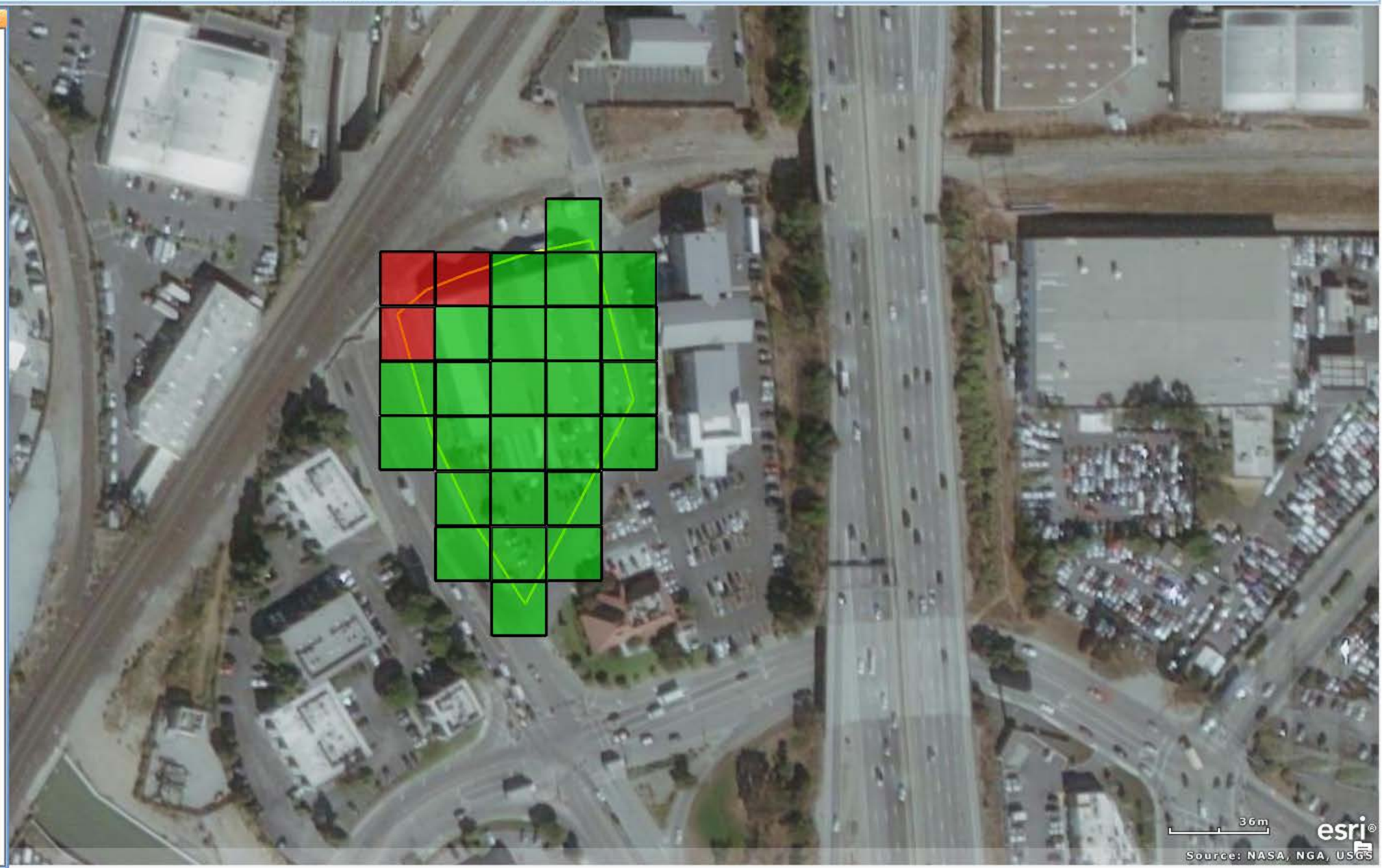
3D Environment

Receive Signal
Center location
Track location
Go To
Capture Waypoint

GPS Receiver

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- 4
- 3
- 2
- project site
- railway pm
- railway cancer risk
- highway pm
- highway cancer risk
- major street pm
- major street cancer risk
- Basemap (Imagery)



APPENDIX C

ARBORIST REPORT

Traverso Tree

March 25, 2021

Ryan McNamara
Blake | Griggs Properties
550 Hartz Avenue, Suite 200, Danville, CA 94526
925.208.4374 | rmcnamara@blakegriggs.com

Re: Arborist Report for 40 Airport Blvd, South San Francisco

Dear Ryan,

Per your request, I visited the property at 40 Airport Blvd on 3/4/21 to assess two trees located along Airport Blvd. The South San Francisco Tree Preservation Ordinance Chapter 13.30 has multiple categories of "protected trees" – neither tree qualifies for protected status.

Tree #1: Sydney golden wattle (*Acacia longifolia;* Figure 1 top)
Trunk size: 9" diameter / 28" circumference
Health: Good
Structure: Fair-Poor
Dripline Radius: 5' N, 8' E, 15' S, 8' W
Age: Mature
Notes: Co-dominant stems at 2' with included bark; one stem already failed to east. 40° lean to E with minor correction. ~4" from existing curb.
Construction Impacts: In proposed structure. Within proposed planting area. **Removal recommended.**

Tree #2: Bailey acacia (*Acacia baileyana,* Figure 1 bottom)
Trunk size: 10" diameter / 31" circumference
Health: Poor
Structure: Fair
Dripline Radius: 3' N, 15' E, 18' S, 12' W
Age: Mature
Notes: Very sparse canopy with dead interior. Multiple stems at 5'. Approx. 8' below curb. curb.
Construction Impacts: Within proposed planting area; ~4' from proposed building. **Removal recommended.**



Figure 1. (top) Acacia #1 is in good health with poor structure due to strong winds. (bottom) Acacia #2 is better structured and further from the building, but its health is worse.

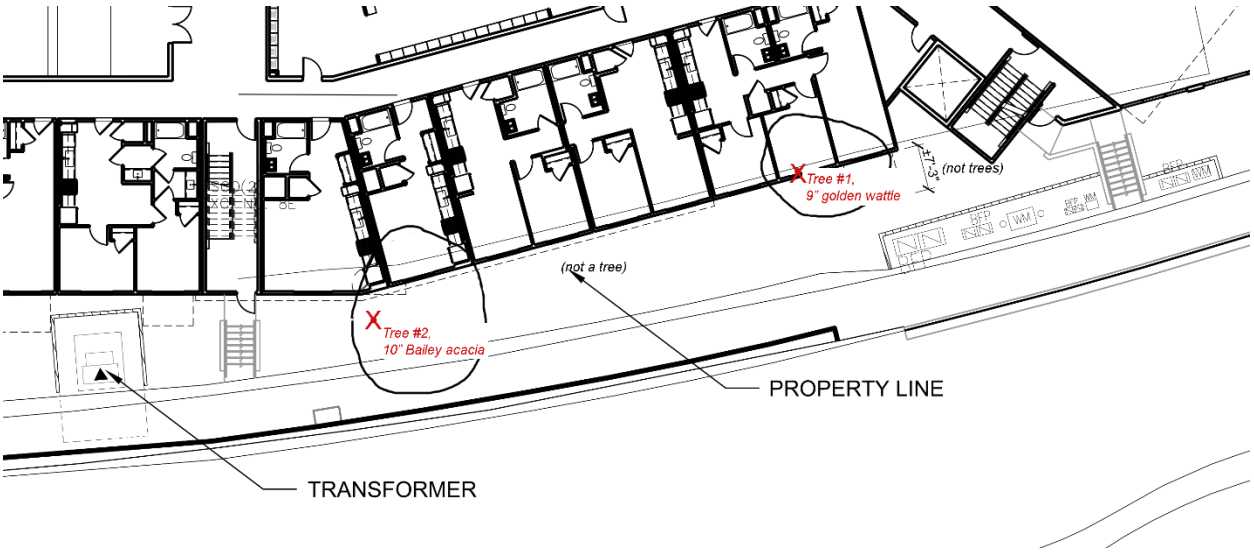


Figure 2. Excerpt of proposed plan showing locations of the acacias. They are in or right next to the proposed building and will need to be removed.

I reviewed the proposed plan package by ADC dated 12/3/20, specifically grading, landscape, utility, and general site plans (Figure 2). The smaller acacia, tree #1, is a healthy specimen despite its poor structure. However, it is located in the proposed building (or nearly so) and cannot be saved. The second acacia (#2) is slightly further away at 4' from the structure but is in much worse health. I suspect the sparse canopy is related to lack of watering and strong winds in this location. I would not recommend saving tree #2 due to its significant decline.

It is my recommendation that both trees will need to be removed to accommodate the proposed project. Newly planted trees are likely to quickly overtake and replace the benefits provided by these two trees.

Thank you for the opportunity to provide this assessment, and let me know if you have any questions.

Sincerely,

Jennifer Tso
Certified Arborist #WE-10270A
ISA Tree Risk Assessor Qualified

APPENDIX D

GEOTECHNICAL INVESTIGATION

PRELIMINARY GEOTECHNICAL INVESTIGATION



Proposed Multifamily Development
40-60 Airport Boulevard
South San Francisco, California

PREPARED FOR:

BELLA VISTA DEVELOPMENT COMPANY, LLC
1 CAMINO SOBRANTE, #217
ORINDA, CALIFORNIA 94563

PREPARED BY:

GEOCON CONSULTANTS, INC.
6671 BRISA STREET
LIVERMORE, CALIFORNIA 94550

GEOCON

GEOCON PROJECT NO. E9037-04-01

JANUARY 2018

Project No. E9037-04-01
January 17, 2018

Bella Vista Development Company, LLC
One Camino Sobrante, #217
Orinda, California 94563

Attention: Mr. Sam Greason

Subject: PROPOSED MULTIFAMILY DEVELOPMENT
40-60 AIRPORT BOULEVARD
SOUTH SAN FRANCISCO, CALIFORNIA
PRELIMINARY GEOTECHNICAL INVESTIGATION

Dear Mr. Greason:

In accordance with your authorization of our proposal dated November 29, 2017, we have performed a preliminary geotechnical investigation for the subject multifamily development in South San Francisco, California. Our investigation was performed to identify major geotechnical constraints at the site as they pertain to the feasibility of the proposed project and develop preliminary design recommendations.

The accompanying report presents the results of our study and indicates the proposed development is feasible from a geotechnical standpoint. This preliminary investigation is a due-diligence level study intended to evaluate the geotechnical feasibility of the site for the proposed project. A design-level geotechnical study will be necessary to incorporate updated project details, corroborate the findings, opinions and conclusions provided herein, and provide geotechnical recommendations for foundation design, site grading, etc.

If you have any questions regarding this report, or if we may be of further service, please contact the undersigned at your convenience.

Sincerely,

GEOCON CONSULTANTS, INC.

DRAFT

Shane Rodacker, PE, GE
Senior Engineer

(1/e-mail) Addressee

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- Table B-II, Summary of Laboratory Expansion Index Test Results
- Table B-III, Summary of Laboratory Grain Size Analyses – No. 200 Wash
- Figures B1 and B2, Laboratory Particle Size Analysis Results

LIST OF REFERENCES

PRELIMINARY GEOTECHNICAL INVESTIGATION

1. PURPOSE AND SCOPE

This report presents the results of a preliminary geotechnical investigation for a proposed 7-story multifamily development in South San Francisco, California (see Vicinity Map, Figure 1). The purpose of this investigation was to evaluate the subsurface soil and geologic conditions for the planned development and, based on the encountered conditions, identify major geotechnical constraints relative to the feasibility of the proposed project and provide preliminary recommendations for project planning.

The scope of this investigation included field exploration, laboratory testing, engineering analysis and the preparation of this report. Our field exploration was performed on December 20, 2017 and included the drilling 3 exploratory soil borings to maximum depths of approximately 29 feet. The locations of the soil borings are depicted on the Site Plan, Figure 2. A discussion of our field investigation and soil boring logs are presented in Appendix A.

Laboratory tests were performed on selected soil samples obtained during the investigation to evaluate pertinent geotechnical parameters. Appendix B presents the laboratory test results in tabular and graphical format.

The opinions expressed herein are based on analysis of the data obtained during the investigation and our experience with similar soil and geologic conditions. References reviewed to prepare this report are provided in the *List of References* section.

If project details vary significantly from those described herein, Geocon should be contacted to determine the necessity for review and possible revision of this report.

2. SITE CONDITIONS AND PROJECT DESCRIPTION

The approximately 1 ⅔-acre site is an irregularly shaped parcel on the eastern side of Airport Boulevard in South San Francisco. A railroad spur line bounds the northern margin of the site. An existing hotel property and restaurant are present to the east and southeast, respectively. The site is occupied by a series of adjacent warehouses up to approximately 60 feet in height. Truck loading docks are located across the southern side of the warehouse facility. Areas of at-grade parking, driveways and landscaping are also present. Site topography is generally flat with approximate ground surface elevations of 15 to 20 feet above mean sea level (MSL). Airport Boulevard crosses underneath a railroad corridor via a grade separation just northwest of the site. The grade difference is accomplished with a cast-in-place retaining wall that increases in height from south to north along Airport Boulevard. An artificial slope descends to a sidewalk atop the retaining wall at the western margin of the site.

We understand the proposed development will include an at-grade 7-story apartment building. The first two levels will be concrete podium with wood-framed residential levels above. No significant subterranean levels are planned. We assume site grading will be minimal with cuts and fills on the order of two feet or less to attain design subgrade elevation. Ancillary site improvements such as underground utilities, driveways, and exterior flatwork and landscaping are also anticipated.

3. GEOLOGIC SETTING

South San Francisco is located within the Coast Ranges Geomorphic Province of California, which is characterized by a series of northwest trending mountains and valleys along the north and central coast of California. Topography is controlled by the predominant geological structural trends within the Coast Range that generally consist of northwest trending synclines, anticlines and faulted blocks. The dominant structure is a result of both active northwest trending strike-slip faulting, associated with the San Andreas Fault system, and east-west compression within the province.

The San Andreas Fault (SAF) is a major right-lateral strike-slip fault that extends from the Gulf of California in Mexico to Cape Mendocino in northern California. The SAF forms a portion of the boundary between two tectonic plates on the surface of the earth. To the west of the SAF is the Pacific Plate, which moves north relative to the North American Plate, located east of the fault. In the San Francisco Bay Area, movement across this plate boundary is concentrated on the SAF but also distributed, to a lesser extent, across several other faults including the Hayward, Calaveras and Rodgers Creek faults, among others. Together, these faults are referred to as the SAF system.

Basement rock west of the SAF is generally granitic, while to the east it consists of a chaotic mixture of highly deformed marine sedimentary, submarine volcanic and metamorphic rocks of the Franciscan Complex. Both are typically Jurassic to Cretaceous in age (205 to 65 million years old). Overlying the basement rocks are Cretaceous (about 140 to 65 million years old) marine, as well as Tertiary (about 65 to 1.6 million years old) marine and non-marine sedimentary rocks with some continental volcanic rock. These Cretaceous and Tertiary rocks have typically been extensively folded and faulted largely because of movement along the SAF system, which has been ongoing for about the last 25 million years, and regional compression during the last about 4 million years. The inland valleys, as well as the structural depression within which San Francisco Bay is located, are filled with unconsolidated to semi-consolidated deposits of Quaternary age (about the last 1.6 million years). Continental deposits (alluvium) consist of unconsolidated to semi-consolidated sand, silt, clay and gravel, while the bay deposits typically consist of soft organic-rich silt and clay (bay mud) or sand.

Background geologic mapping by the United States Geological Survey (USGS) indicates the majority of the site is underlain by sandstone and shale of the Cretaceous- and Jurassic-age Franciscan Complex with artificial fills at the southern margin of the site. The artificial fills area likely associated with the in-fill of former natural stream channels during original site development. The conditions encountered in our soil borings and our observations of exposed formational materials at the site generally agree with the USGS mapping.

4. GEOLOGIC HAZARDS

4.1 Faulting and Seismicity

Geologists and seismologists recognize the San Francisco Bay Area as one of the most seismically-active regions in the United States. The significant earthquakes that occur in the Bay Area are associated with crustal movements along well-defined active fault zones that generally trend in a northwesterly direction.

The site and greater Bay Area are seismically dominated by the presence of the active San Andreas Fault System. In the theory of plate tectonics, the San Andreas Fault System is a transform fault that forms the

boundary between the northward moving Pacific Plate (west of the fault) and the southward moving North American Plate (east of the fault). Locally, the movement is distributed across a complex system of strike-slip, right lateral parallel and subparallel faults, which include the San Andreas, Hayward and Calaveras faults, among others.

The table below presents approximate distances to active faults in the site vicinity based on web-based mapping by the USGS and California Geological Survey (CGS). Site latitude is 37.6510° N, 122.4083° W.

TABLE 4.1
REGIONAL FAULT SUMMARY

Fault Name	Distance to Site (miles)	Maximum Earthquake Magnitude, M_w
San Andreas (Peninsula)	2 ¾	8.0
San Gregorio (San Gregorio Section)	8 ½	7.4
San Andreas (North Coast)	15 ½	8.0
Hayward (North)	15 ½	7.3
Hayward (South)	16 ¼	7.3
Monte Vista – Shannon	21 ½	6.4
Silver Creek	23 ¼	6.9
Calaveras (North)	24	6.9
Contra Costa Shear Zone	24 ¼	6.5
Pleasanton	25 ¾	6.6
Concord	28 ½	6.6

Faults tabulated above and others in the greater Bay Area are sources of potential ground motion. However, earthquakes that might occur on other faults within the northern California area are also potential generators of ground motion and could cause ground shaking at the site.

4.2 Surface Fault Rupture

The site is not within a currently established State of California Earthquake Fault Zone for surface fault rupture hazards. No active or potentially-active faults are known to pass directly beneath the site. Therefore, the potential for surface rupture due to faulting occurring beneath the site during the design life of the proposed development is considered low. By CGS definition, an active fault is one with surface displacement within the last 11,000 years. A potentially-active fault has demonstrated evidence of surface displacement with the past 1.6 million years. Faults that have not moved in the last 1.6 million years are typically considered inactive.

4.3 Ground Shaking

We used the USGS web-based *Unified Hazard Tool* to estimate the peak ground acceleration (PGA) and mean and modal (most probable) magnitude associated with a 2,475-year return period. This return period

corresponds to an event with 2% chance of exceedance in a 50-year period. The USGS estimated PGA is 1.31g and the modal magnitude is 7.9 for borderline Seismic Site Class C/D (V_s30 = 360 m/sec).

While listing PGA is useful for comparison of potential effects of fault activity in a region, other considerations are important in seismic design, including frequency and duration of motion and soil conditions underlying the site.

4.4 Liquefaction

The site is not located within a State of California Seismic Hazard Zone for liquefaction. Mapping for Seismic Hazard Zones for liquefaction has not been performed in the northern portion of San Mateo County. However, interactive web-based mapping by USGS and CGS indicates the southern portion of the site possesses a "very high" susceptibility to liquefaction. Liquefaction is a phenomenon in which saturated cohesionless soils are subject to a temporary loss of shear strength due to pore pressure buildup under the cyclic shear stresses associated with intense earthquakes. Primary factors that trigger liquefaction are: moderate to strong ground shaking (seismic source), relatively clean, loose granular soils (primarily poorly graded sands and silty sands), and saturated soil conditions (shallow groundwater). Due to the increasing overburden pressure with depth, liquefaction of granular soils is generally limited to the upper 50 feet of a soil profile.

We evaluated the potential for liquefaction and resultant settlements at the site using the data from our Boring B1 and the methodology of Youd et. al. (2001). Our evaluation incorporated an earthquake moment magnitude (M_w) of 7.9 and a groundwater depth of 13 feet. We used a ground motion/PGA of 0.81g for the liquefaction evaluation based on 2016 CBC.

Our analysis identified a portion of the alluvium below groundwater in our Boring B1 as potentially liquefiable. Consequences of liquefaction can include ground surface settlement, ground loss (sand boils) and lateral slope displacements (lateral spreading). For liquefaction-induced sand boils or fissures to occur, pore water pressure induced within liquefied strata must exert enough force to break through overlying, non-liquefiable layers. Based on methodology recommended by Youd and Garris (1995), which modified and advanced original research by Ishihara (1985), a capping layer of non-liquefiable soil can prevent the occurrence of sand boils and fissures. In our opinion, due to the depth to the liquefiable layer, the potential for ground loss due to sand boils or fissures in a seismic event is considered low.

The likely consequence of potential liquefaction at the site is ground surface settlement. Our analysis indicates that, if liquefaction were to occur, settlements on the order of 2 inches may result at the southern margin of the site. Corresponding differential settlements may occur over a short horizontal distance due to the abrupt transition to formational materials across the site.

4.5 Landslides

There are no known landslides near the site, nor is the site in the path of any known or potential landslides. We do not consider the potential for a landslide to be a hazard to this project.

4.6 Tsunamis and Seiches

Based on mapping published by the California Emergency Management Agency and CGS, the site is outside of a tsunami (seismic sea wave) inundation area.

Seiches are large waves generated in enclosed bodies of water in response to ground shaking. No major water-retaining structures are located immediately up gradient from the project site. Flooding from a seismically-induced seiche is considered unlikely.

5. SOIL AND GROUNDWATER CONDITIONS

5.1 Artificial Fill

Our Borings B1 and B3 encountered artificial fills. The fills in Boring B1 were comprised of loose, clayey fine sand and extended to a depth of approximately 3 ½ feet below existing grade. The fills in Boring B3 were observed as dense sandy gravels extending to a depth of approximately 3 ½ feet where formation materials were encountered. The artificial fills our Boring B3 are likely associated with the adjacent rail line.

5.2 Alluvium

The materials encountered below the artificial fills in Boring B1 are interpreted as Quaternary-age alluvium. The alluvial soils were comprised of stiff sandy clay and loose to medium dense, clayey fine sand. The alluvium is underlain by formational materials at a depth of approximately 23 ½ feet below existing grade. Portion of the alluvium below groundwater are susceptible to liquefaction as discussed in Section 4.4.

5.3 Franciscan Formation

Formation materials of the Franciscan Complex were encountered at depths of approximately 23 ½ feet and 3 ½ feet below existing grade in our Borings B1 and B3, respectively. Franciscan Formation was encountered below the existing pavement section in Boring B2 and exposed in the slope along the western property line. The formational materials consisted of very stiff to hard clays with variable amounts of sand and gravel and very dense clayey gravels in our soil borings.

5.4 Groundwater

Groundwater was encountered at a depth of approximately 13 feet in our Boring B1 but not observed in our Borings B2 and B3. Actual groundwater levels will fluctuate seasonally and with variations in rainfall, temperature and other factors and may be higher or lower than observed during our study.

6. CONCLUSIONS AND RECOMMENDATIONS

6.1 General

6.1.1 No overriding geotechnical constraints were encountered during our investigation that would preclude the project as presently proposed. Primary geotechnical considerations are the presence of compressible fills and alluvium at the southern margin of the site, the potential for liquefaction-induced settlements within the alluvial soils, and the potential for significantly different foundation support characteristics across the site. The project should be planned such that the proposed development is situated in the portion of the site with Franciscan Formation at/near existing grade. Alternatively, deep foundations or ground improvement may be implemented where the development will overlie artificial fills and alluvium at the southern margin of the site. Based on the field exploration for this study and our review of background geologic mapping, the transition between near-surface formational materials and the former stream channel at the south end of the site generally trends east-west across the site and occurs somewhere between our B1 and B2 soil boring locations. A closer evaluation of that transition should be included in a design-level geotechnical investigation. For the purposes of this preliminary investigation, we have assumed the development will be planned such that building footprint is situated in the portion of the site underlain by Franciscan Formation.

6.1.2 The proposed project redevelops a site with past episodes of grading and construction. As such, unknown underground improvements and areas of undocumented fill materials (not discussed herein) may be present. If encountered, supplemental recommendations will be provided during site development.

6.1.3 As discussed in Section 4.4, a portion of the site is susceptible to liquefaction. Our analysis indicates that, if liquefaction were to occur, total ground surface settlements on the order of 2 inches or less may result.

6.1.4 Any changes in the design, location or elevation of the proposed improvements, as outlined in this report, should be reviewed by this office. Geocon should be contacted to determine the necessity for review and possible revision of this report.

6.2 Seismic Design Criteria

6.2.1 The following table summarizes site-specific design criteria for the project. We derived the following seismic design parameters using the web-based USGS application *U.S. Seismic Design Maps*. The information presented herein is based on the 2016 CBC. The building structure should be designed using a Site Class C based on the information in Section 1613.3.2 of the 2016 CBC and Table 20.3-1 of ASCE 7-10. The values presented in Table 6.2.1 are for the risk-targeted maximum considered earthquake (MCE_R).

TABLE 6.2.1
2016 CBC SEISMIC DESIGN PARAMETERS

Parameter	Value	CBC Reference
Site Class	C	Section 1613.3.2
MCE_R Ground Motion Spectral Response Acceleration – Class B (0.2 sec), S_S	2.072 g	Figure 1613.3.1(1)
MCE_R Ground Motion Spectral Response Acceleration – Class B (1 sec), S_1	0.980 g	Figure 1613.3.1(2)
Site Coefficient, F_A	1.0	Table 1613.3.3(1)
Site Coefficient, F_V	1.3	Table 1613.3.3(2)
Site Class Modified MCE_R Spectral Response Acceleration (0.2 sec), S_{MS}	2.072 g	Section 1613.3.3 (Eq. 16-37)
Site Class Modified MCE_R Spectral Response Acceleration (1 sec), S_{M1}	1.274 g	Section 1613.3.3 (Eq. 16-38)
5% Damped Design Spectral Response Acceleration (0.2 sec), S_{DS}	1.381 g	Section 1613.3.4 (Eq. 16-39)
5% Damped Design Spectral Response Acceleration (1 sec), S_{D1}	0.849 g	Section 1613.3.4 (Eq. 16-40)

6.2.2 Table 6.2.2 presents additional seismic design parameters for projects located in Seismic Design Categories of D through F in accordance with ASCE 7-10 for the mapped maximum considered geometric mean (MCE_G).

TABLE 6.2.2
2016 CBC SITE ACCELERATION DESIGN PARAMETERS

Parameter	Value	ASCE 7-10 Reference
Mapped MCE_G Peak Ground Acceleration, PGA	0.809g	Figure 22-7
Site Coefficient, F_{PGA}	1.0	Table 11.8-1
Site Class Modified MCE_G Peak Ground Acceleration, PGA_M	0.809g	Section 11.8.3 (Eq. 11.8-1)

6.2.3 Conformance to the criteria in Tables 6.2.1 and 6.2.2 for seismic design does not constitute a guarantee or assurance that significant structural damage or ground failure will not occur if a large earthquake occurs. The primary goal of seismic design is to protect life, not to avoid all damage, since such design may be economically prohibitive.

6.3 Soil and Excavation Characteristics

6.3.1 Based on the soils conditions encountered in our exploratory borings, the onsite fills and alluvial soils can be excavated with moderate effort using conventional excavation equipment. We do not anticipate excavations in the native alluvium at the site will generate oversize material (greater than 6 inches in nominal dimension). Excavations in the Franciscan Formation will require additional effort and possibly special equipment or techniques and may require secondary handling or breakage of concretions. The artificial fills at the site are undocumented and may

contain constituents not reported herein. Below-grade improvements associated with prior site development may also be present.

6.3.2 It is the responsibility of the contractor to ensure that all excavations and trenches are properly shored and maintained in accordance with applicable Occupational Safety and Health Administration (OSHA) rules and regulations to maintain safety and maintain the stability of adjacent existing improvements.

6.4 Foundation Type Recommendations

6.4.1 Foundations for the new multifamily building may consist of conventional shallow foundations (strip or spread footings) founded in competent Franciscan Formation. Should the site layout be such that a portion of the building is constructed over the fills and alluvium at the southern margin, ground improvement or deep foundation elements may be necessary in that area.

7. FURTHER GEOTECHNICAL SERVICES

7.1 Design-Level Geotechnical Investigation

7.1.1 As discussed herein, we should conduct a design-level geotechnical investigation to address updated project details, confirm the opinions and preliminary recommendations provided herein, and develop specific recommendations for the selected foundation type(s).

7.2 Testing and Observation Services

7.2.1 The recommendations provided in this report are based on the assumption that we will continue as Geotechnical Engineer of Record throughout the construction phase. It is important to maintain continuity of geotechnical interpretation and confirm that field conditions encountered are similar to those anticipated during design. If we are not retained for these services, we cannot assume any responsibility for others interpretation of our recommendations, and therefore the future performance of the project.

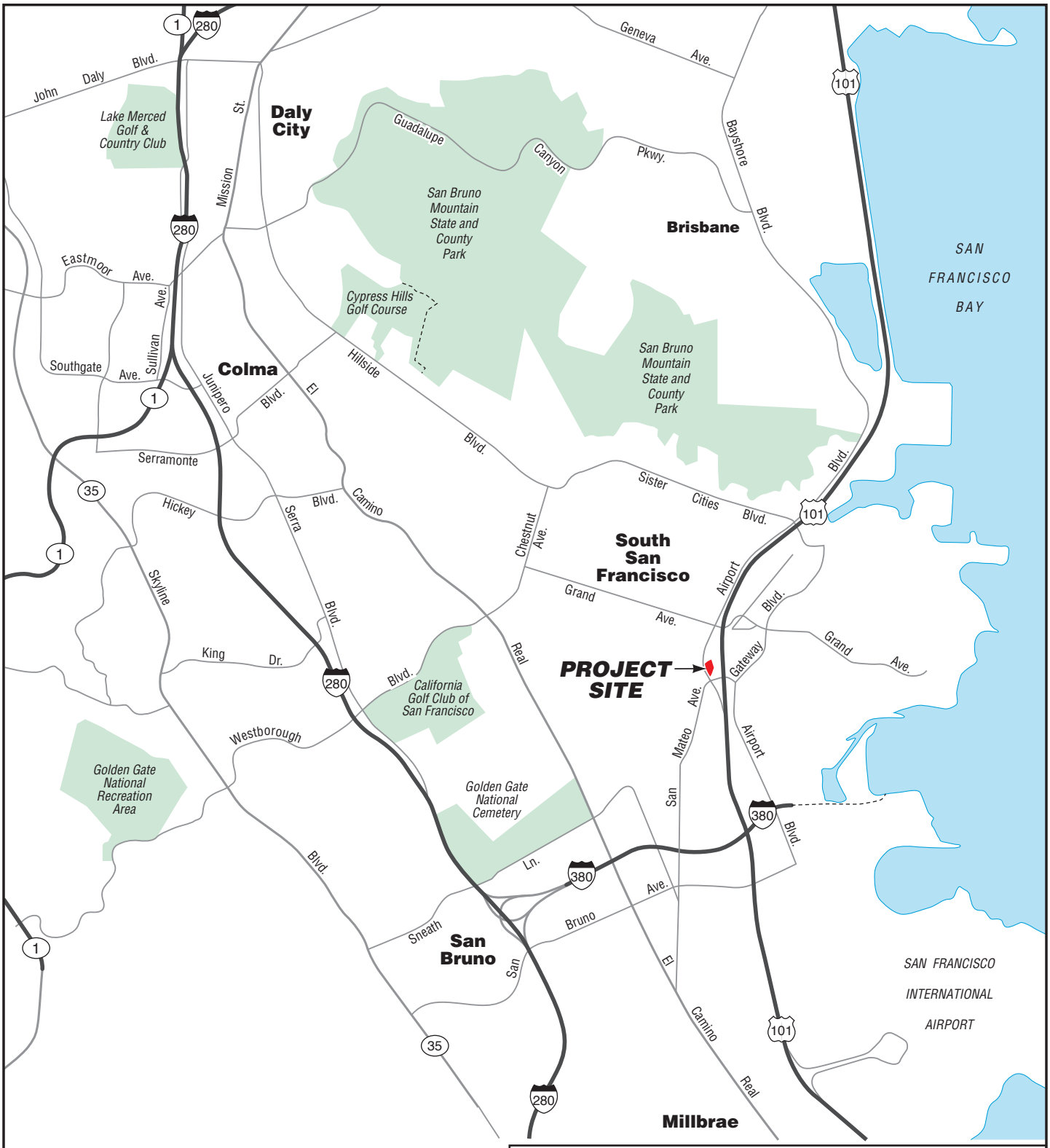
LIMITATIONS AND UNIFORMITY OF CONDITIONS

The recommendations of this report pertain only to the site investigated and are based upon the assumption that the soil conditions do not deviate from those disclosed in the investigation. If any variations or undesirable conditions are encountered during construction, or if the proposed construction will differ from that anticipated herein, Geocon Consultants, Inc. should be notified so that supplemental recommendations can be given. The evaluation or identification of the potential presence of hazardous or corrosive materials was not part of the geotechnical scope of services provided by Geocon Consultants, Inc.

This report is issued with the understanding that it is the responsibility of the owner, or of his representative, to ensure that the information and recommendations contained herein are brought to the attention of the architect and engineer for the project and incorporated into the plans, and the necessary steps are taken to see that the contractor and subcontractors carry out such recommendations in the field.

The findings of this report are valid as of the present date. However, changes in the conditions of a property can occur with the passage of time, whether they are due to natural processes or the works of man on this or adjacent properties. In addition, changes in applicable or appropriate standards may occur, whether they result from legislation or the broadening of knowledge. Accordingly, the findings of this report may be invalidated wholly or partially by changes outside our control. Therefore, this report is subject to review and should not be relied upon after a period of three years.

Our professional services were performed, our findings obtained, and our recommendations prepared in accordance with generally accepted geotechnical engineering principles and practices used in the site area at this time. No warranty is provided, express or implied.



GEOCON
CONSULTANTS, INC.
6671 BRISA STREET – LIVERMORE, CA 94550
PHONE 925.371.5900 – FAX 925.371.5915

Proposed Multifamily Development

40-60 Airport Boulevard
South San Francisco, California

VICINITY MAP

E9037-04-01	January 2018	Figure 1



LEGEND:

B1 ⊗ Approximate Boring Location

0 80

Scale in Feet

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Proposed Multifamily Development

40-60 Airport Boulevard
South San Francisco, California

SITE PLAN

E9037-04-01	January 2018	Figure 2

APPENDIX A

APPENDIX A
FIELD EXPLORATION

Fieldwork for our investigation included a site reconnaissance, subsurface exploration, and soil sampling. The locations of the exploratory borings are shown on the Site Plan, Figure 2. Boring logs for our exploration are presented in figures following the text in this appendix. Borings were located in the field using a measuring tape and existing reference points. Therefore, actual boring locations may deviate slightly.

Our subsurface exploration was performed on December 20, 2017 and included the drilling and sampling of existing soils with a Mobile B-40L drill rig equipped with 8-inch hollow-stem augers. Sampling in the borings was accomplished using a 140-pound downhole wireline hammer with a 30-inch drop. Samples were obtained with a 3-inch outside-diameter (OD), split spoon (California Modified) sampler. The number of blows required to drive the sampler the last 12 inches (or fraction thereof) of the 18-inch sampling interval were recorded on the boring logs. The blow counts shown on the boring logs should not be interpreted as standard SPT "N" values; corrections have not been applied. Samples were collected at appropriate intervals, classified by our field engineer, retained in moisture-tight containers, and transported to the laboratory for testing and further classification. The applicable type of each sampling interval is noted on the exploratory boring logs. Upon completion are borings where backfilled per San Mateo County permit requirements and capped with quickset concrete in pavement areas.

Subsurface conditions encountered in the exploratory borings were visually examined, classified and logged in general accordance with the American Society for Testing and Materials (ASTM) Practice for Description and Identification of Soils (Visual-Manual Procedure D2488). This system uses the Unified Soil Classification System (USCS) for soil designations. The logs depict soil and geologic conditions encountered and depths at which samples were obtained. The logs also include our interpretation of the conditions between sampling intervals. Therefore, the logs contain both observed and interpreted data. We determined the lines designating the interface between soil materials on the logs using visual observations, drill rig penetration rates, excavation characteristics and other factors. The transition between materials may be abrupt or gradual. Where applicable, the field logs were revised based on subsequent laboratory testing.

UNIFIED SOIL CLASSIFICATION

MAJOR DIVISIONS					TYPICAL NAMES
COARSE-GRAINED SOILS, MORE THAN HALF IS COARSER THAN NO. 200 SIEVE	GRAVELS, MORE THAN HALF COARSE FRACTION IS LARGER THAN NO.4 SIEVE SIZE	CLEAN GRAVELS WITH LITTLE OR NO FINES	GW		WELL GRADED GRAVELS WITH OR WITHOUT SAND, LITTLE OR NO FINES
			GP		POORLY GRADED GRAVELS WITH OR WITHOUT SAND, LITTLE OR NO FINES
		GRAVELS WITH OVER 12% FINES	GM		SILTY GRAVELS, SILTY GRAVELS WITH SAND
			GC		CLAYEY GRAVELS, CLAYEY GRAVELS WITH SAND
	SANDS, MORE THAN HALF COARSE FRACTION IS SMALLER THAN NO.4 SIEVE SIZE	CLEAN SANDS WITH LITTLE OR NO FINES	SW		WELL GRADED SANDS WITH OR WITHOUT GRAVEL, LITTLE OR NO FINES
			SP		POORLY GRADED SANDS WITH OR WITHOUT GRAVEL, LITTLE OR NO FINES
		SANDS WITH OVER 12% FINES	SM		SILTY SANDS WITH OR WITHOUT GRAVEL
			SC		CLAYEY SANDS WITH OR WITHOUT GRAVEL
FINE-GRAINED SOILS, MORE THAN HALF IS FINER THAN NO. 200 SIEVE	SILTS AND CLAYS, LIQUID LIMIT 50% OR LESS		ML		INORGANIC SILTS AND VERY FINE SANDS, ROCK FLOUR, SILTS WITH SANDS AND GRAVELS
			CL		INORGANIC CLAYS OF LOW TO MEDIUM PLASTICITY, CLAYS WITH SANDS AND GRAVELS, LEAN CLAYS
			OL		ORGANIC SILTS OR CLAYS OF LOW PLASTICITY
	SILTS AND CLAYS, LIQUID LIMIT GREATER THAN 50%		MH		INORGANIC SILTS, MICACEOUS OR DIATOMACEOUS, FINE SANDY OR SILTY SOILS, ELASTIC SILTS
			CH		INORGANIC CLAYS OF HIGH PLASTICITY, FAT CLAYS
			OH		ORGANIC CLAYS OR CLAYS OF MEDIUM TO HIGH PLASTICITY
	HIGHLY ORGANIC SOILS		PT		PEAT AND OTHER HIGHLY ORGANIC SOILS

BORING/TRENCH LOG LEGEND

- No Recovery
- Shelby Tube Sample
- Bulk Sample
- SPT Sample
- Modified California Sample
- Groundwater Level (At Completion)
- Groundwater Level (Seepage)

PENETRATION RESISTANCE

SAND AND GRAVEL			SILT AND CLAY			
RELATIVE DENSITY	BLOWS PER FOOT (SPT)*	BLOWS PER FOOT (MOD-CAL)*	CONSISTENCY	BLOWS PER FOOT (SPT)*	BLOWS PER FOOT (MOD-CAL)*	COMPRESSIVE STRENGTH (tsf)
VERY LOOSE	0 - 4	0 - 6	VERY SOFT	0 - 2	0 - 3	0 - 0.25
LOOSE	5 - 10	7 - 16	SOFT	3 - 4	4 - 6	0.25 - 0.50
MEDIUM DENSE	11 - 30	17 - 48	MEDIUM STIFF	5 - 8	7 - 13	0.50 - 1.0
DENSE	31 - 50	49 - 79	STIFF	9 - 15	14 - 24	1.0 - 2.0
VERY DENSE	OVER 50	OVER 79	VERY STIFF	16 - 30	25 - 48	2.0 - 4.0
			HARD	OVER 30	OVER 48	OVER 4.0

*NUMBER OF BLOWS OF 140 LB HAMMER FALLING 30 INCHES TO DRIVE LAST 12 INCHES OF AN 18-INCH DRIVE

MOISTURE DESCRIPTIONS

FIELD TEST	APPROX. DEGREE OF SATURATION, S (%)	DESCRIPTION
NO INDICATION OF MOISTURE; DRY TO THE TOUCH	S<25	DRY
SLIGHT INDICATION OF MOISTURE	25≤S<50	DAMP
INDICATION OF MOISTURE; NO VISIBLE WATER	50≤S<75	MOIST
MINOR VISIBLE FREE WATER	75≤S<100	WET
VISIBLE FREE WATER	100	SATURATED

QUANTITY DESCRIPTIONS

APPROX. ESTIMATED PERCENT	DESCRIPTION
<5%	TRACE
5 - 10%	FEW
11 - 25%	LITTLE
26 - 50%	SOME
>50%	MOSTLY

GRAVEL/COBBLE/BOULDER DESCRIPTIONS

CRITERIA	DESCRIPTION
PASS THROUGH A 3-INCH SIEVE AND BE RETAINED ON A NO. 4 SIEVE (#4 TO 3")	GRAVEL
PASS A 12-INCH SQUARE OPENING AND BE RETAINED ON A 3-INCH SIEVE (3"-12")	COBBLE
WILL NOT PASS A 12-INCH SQUARE OPENING (>12")	BOULDER

BEDDING SPACING DESCRIPTIONS

THICKNESS/SPACING	DESCRIPTOR
GREATER THAN 10 FEET	MASSIVE
3 TO 10 FEET	VERY THICKLY BEDDED
1 TO 3 FEET	THICKLY BEDDED
3 ⅜-INCH TO 1 FOOT	MODERATELY BEDDED
1 ¼-INCH TO 3 ⅜-INCH	THINLY BEDDED
⅜-INCH TO 1 ¼-INCH	VERY THINLY BEDDED
LESS THAN ⅜-INCH	LAMINATED

STRUCTURE DESCRIPTIONS

CRITERIA	DESCRIPTION
ALTERNATING LAYERS OF VARYING MATERIAL OR COLOR WITH LAYERS AT LEAST ¼-INCH THICK	STRATIFIED
ALTERNATING LAYERS OF VARYING MATERIAL OR COLOR WITH LAYERS LESS THAN ¼-INCH THICK	LAMINATED
BREAKS ALONG DEFINITE PLANES OF FRACTURE WITH LITTLE RESISTANCE TO FRACTURING	FISSURED
FRACTURE PLANES APPEAR POLISHED OR GLOSSY, SOMETIMES STRIATED	SLICKENSIDED
COHESIVE SOIL THAT CAN BE BROKEN DOWN INTO SMALLER ANGULAR LUMPS WHICH RESIST FURTHER BREAKDOWN	BLOCKY
INCLUSION OF SMALL POCKETS OF DIFFERENT SOIL, SUCH AS SMALL LENSES OF SAND SCATTERED THROUGH A MASS OF CLAY	LENSED
SAME COLOR AND MATERIAL THROUGHOUT	HOMOGENOUS

CEMENTATION/INDURATION DESCRIPTIONS

FIELD TEST	DESCRIPTION
CRUMBLES OR BREAKS WITH HANDLING OR LITTLE FINGER PRESSURE	WEAKLY CEMENTED/INDURATED
CRUMBLES OR BREAKS WITH CONSIDERABLE FINGER PRESSURE	MODERATELY CEMENTED/INDURATED
WILL NOT CRUMBLE OR BREAK WITH FINGER PRESSURE	STRONGLY CEMENTED/INDURATED

IGNEOUS/METAMORPHIC ROCK STRENGTH DESCRIPTIONS

FIELD TEST	DESCRIPTION
MATERIAL CRUMBLES WITH BARE HAND	WEAK
MATERIAL CRUMBLES UNDER BLOWS FROM GEOLOGY HAMMER	MODERATELY WEAK
⅛-INCH INDENTATIONS WITH SHARP END FROM GEOLOGY HAMMER	MODERATELY STRONG
HAND-HELD SPECIMEN CAN BE BROKEN WITH **ONE** BLOW FROM GEOLOGY HAMMER	STRONG
HAND-HELD SPECIMEN CAN BE BROKEN WITH **COUPLE** BLOWS FROM GEOLOGY HAMMER	VERY STRONG
HAND-HELD SPECIMEN CAN BE BROKEN WITH **MANY** BLOWS FROM GEOLOGY HAMMER	EXTREMELY STRONG

IGNEOUS/METAMORPHIC ROCK WEATHERING DESCRIPTIONS

DEGREE OF DECOMPOSITION	FIELD RECOGNITION	ENGINEERING PROPERTIES
SOIL	DISCOLORED, CHANGED TO SOIL, FABRIC DESTROYED	EASY TO DIG
COMPLETELY WEATHERED	DISCOLORED, CHANGED TO SOIL, FABRIC MAINLY PRESERVED	EXCAVATED BY HAND OR RIPPING (Saprolite)
HIGHLY WEATHERED	DISCOLORED, HIGHLY FRACTURED, FABRIC ALTERED AROUND FRACTURES	EXCAVATED BY HAND OR RIPPING, WITH SLIGHT DIFFICULTY
MODERATELY WEATHERED	DISCOLORED, FRACTURES, INTACT ROCK-NOTICEABLY WEAKER THAN FRESH ROCK	EXCAVATED WITH DIFFICULTY WITHOUT EXPLOSIVES
SLIGHTLY WEATHERED	MAY BE DISCOLORED, SOME FRACTURES, INTACT ROCK-NOT NOTICEABLY WEAKER THAN FRESH ROCK	REQUIRES EXPLOSIVES FOR EXCAVATION, WITH PERMEABLE JOINTS AND FRACTURES
FRESH	NO DISCOLORATION, OR LOSS OF STRENGTH	REQUIRES EXPLOSIVES

IGNEOUS/METAMORPHIC ROCK JOINT/FRACTURE DESCRIPTIONS

FIELD TEST	DESCRIPTION
NO OBSERVED FRACTURES	UNFRACTURED/UNJOINTED
MAJORITY OF JOINTS/FRACTURES SPACED AT 1 TO 3 FOOT INTERVALS	SLIGHTLY FRACTURED/JOINTED
MAJORITY OF JOINTS/FRACTURES SPACED AT 4-INCH TO 1 FOOT INTERVALS	MODERATELY FRACTURED/JOINTED
MAJORITY OF JOINTS/FRACTURES SPACED AT 1-INCH TO 4-INCH INTERVALS WITH SCATTERED FRAGMENTED INTERVALS	INTENSELY FRACTURED/JOINTED
MAJORITY OF JOINTS/FRACTURES SPACED AT LESS THAN 1-INCH INTERVALS; MOSTLY RECOVERED AS CHIPS AND FRAGMENTS	VERY INTENSELY FRACTURED/JOINTED

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Proposed Multifamily Development
40-60 Airport Way
South San Francisco, California

KEY TO LOGS

E9037-04-01 | January 2018 | Figure A1

PROJECT NO. **E9037-04-01** PROJECT NAME: **40-60 Airport Blvd. Multifamily**

BORING B1

ELEV. (MSL.) _____ DATE COMPLETED **12/20/2017**

ENG./GEO. **JBM** DRILLER **EGI**

EQUIPMENT **Mobile B40L w/ 8-inch HSA** HAMMER TYPE **Downhole-Wireline**

DEPTH IN FEET	SAMPLE NO.	LITHOLOGY	GROUNDWATER	SOIL CLASS (USCS)	MATERIAL DESCRIPTION	PENETRATION RESISTANCE (BLOWS/FT.)	DRY DENSITY (P.C.F.)	MOISTURE CONTENT (%)
0					Approximately 3 inches AC			
					Approximately 4 inches AB			
1	B1-1-5			SC	FILL Loose, moist, brown, Clayey (f) SAND			
2								
3	B1-2.5-3 B1-3					9		
4	B1-4-4.5 B1-4.5			CL	ALLUVIUM Stiff, moist, orange-brown, (f) Sandy CLAY -pp=2-3	16	112.1	17.6
5								
6								
7								
8								
9	B1-9-9.5 B1-9.5			SC	Medium dense, moist, orange-brown, Clayey (f) SAND	23	115.7	17.3
10								
11								
12								
13			▼					
14	B1-14-14.5 B1-14.5				-dense, less clay	52		17.6
15								
16								
17								

Figure A2, Log of Boring B1, page 1 of 2

GEOCON BORING LOG E9037-04-01 BORING LOGS.GPJ 01/17/18

GEOCON

SAMPLE SYMBOLS

☐ ... SAMPLING UNSUCCESSFUL ◧ ... STANDARD PENETRATION TEST ■ ... DRIVE SAMPLE (UNDISTURBED)

⊠ ... DISTURBED OR BAG SAMPLE ◥ ... CHUNK SAMPLE ▼ ... WATER TABLE OR SEEPAGE

NOTE: THE LOG OF SUBSURFACE CONDITIONS SHOWN HEREON APPLIES ONLY AT THE SPECIFIC BORING OR TRENCH LOCATION AND AT THE DATE INDICATED. IT IS NOT WARRANTED TO BE REPRESENTATIVE OF SUBSURFACE CONDITIONS AT OTHER LOCATIONS AND TIMES.

PROJECT NO. **E9037-04-01** PROJECT NAME: **40-60 Airport Blvd. Multifamily**

BORING B1

ELEV. (MSL.) _____ DATE COMPLETED **12/20/2017**

ENG./GEO. **JBM** DRILLER **EGI**

EQUIPMENT **Mobile B40L w/ 8-inch HSA** HAMMER TYPE **Downhole-Wireline**

DEPTH IN FEET	SAMPLE NO.	LITHOLOGY	GROUNDWATER	SOIL CLASS (USCS)	MATERIAL DESCRIPTION	PENETRATION RESISTANCE (BLOWS/FT.)	DRY DENSITY (P.C.F.)	MOISTURE CONTENT (%)
18								
19	B1-19-19.5				-loose, more clay	14		15.2
20	B1-19.5							
21								
22								
23								
24	B1-24			CL	FRANCISCAN FORMATION Very stiff, damp to moist, orange-brown and brown, CLAY with (f-c) sand and few (f) angular gravels -pp>4½	47		
25	B1-24.5						121.4	14.4
26								
27								
28								
29	B1-28.5				-hard, more gravel (f-m) -rock at shoe	50/6"		
					END OF BORING AT APPROXIMATELY 29 FEET GROUNDWATER INITIALLY ENCOUNTERED AT APPROXIMATELY 13 FEET BACKFILLED WITH GROUT AND CAPPED WITH CONCRETE			

Figure A2, Log of Boring B1, page 2 of 2

GEOCON BORING LOG E9037-04-01 BORING LOGS.GPJ 01/17/18

GEOCON

SAMPLE SYMBOLS

☐ ... SAMPLING UNSUCCESSFUL ◧ ... STANDARD PENETRATION TEST ■ ... DRIVE SAMPLE (UNDISTURBED)

⊠ ... DISTURBED OR BAG SAMPLE ◥ ... CHUNK SAMPLE ▼ ... WATER TABLE OR SEEPAGE

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PROJECT NO. **E9037-04-01** PROJECT NAME: **40-60 Airport Blvd. Multifamily**

BORING B2

ELEV. (MSL.) _____ DATE COMPLETED **12/20/2017**

ENG./GEO. **JBM** DRILLER **EGI**

EQUIPMENT **Mobile B40L w/ 8-inch HSA** HAMMER TYPE **Downhole-Wireline**

DEPTH IN FEET	SAMPLE NO.	LITHOLOGY	GROUNDWATER	SOIL CLASS (USCS)	MATERIAL DESCRIPTION	PENETRATION RESISTANCE (BLOWS/FT.)	DRY DENSITY (P.C.F.)	MOISTURE CONTENT (%)
0					Approximately 3 inches AC			
					Approximately 7 inches AB			
1				ML	FRANCISCAN FORMATION Very stiff, damp to moist, orange-brown and brown, (f-m) Sandy SILT with trace (f) subrounded to subangular gravel			
2								
	B2-2.5					28		
3	B2-3							
					-more sand, no gravel			
4	B2-4				-pp>4½	40		
	B2-4.5						116.5	16.0
5								
6								
7								
8								
					-less sand			
9	B2-9				-pp>4½	47		
	B2-9.5							
10					END OF BORING AT APPROXIMATELY 10 FEET NO FREE WATER ENCOUNTERED BACKFILLED WITH GROUT AND CAPPED WITH CONCRETE			

Figure A3, Log of Boring B2, page 1 of 1

GEOCON BORING LOG E9037-04-01 BORING LOGS.GPJ 01/17/18

GEOCON

SAMPLE SYMBOLS

☐ ... SAMPLING UNSUCCESSFUL ◧ ... STANDARD PENETRATION TEST ■ ... DRIVE SAMPLE (UNDISTURBED)

⊠ ... DISTURBED OR BAG SAMPLE ◥ ... CHUNK SAMPLE ▼ ... WATER TABLE OR SEEPAGE

NOTE: THE LOG OF SUBSURFACE CONDITIONS SHOWN HEREON APPLIES ONLY AT THE SPECIFIC BORING OR TRENCH LOCATION AND AT THE DATE INDICATED. IT IS NOT WARRANTED TO BE REPRESENTATIVE OF SUBSURFACE CONDITIONS AT OTHER LOCATIONS AND TIMES.

PROJECT NO. **E9037-04-01** PROJECT NAME: **40-60 Airport Blvd. Multifamily**

BORING B3

ELEV. (MSL.) _____ DATE COMPLETED **12/20/2017**

ENG./GEO. **JBM** DRILLER **EGI**

EQUIPMENT **Mobile B40L w/ 8-inch HSA** HAMMER TYPE **Downhole-Wireline**

DEPTH IN FEET	SAMPLE NO.	LITHOLOGY	GROUNDWATER	SOIL CLASS (USCS)	MATERIAL DESCRIPTION	PENETRATION RESISTANCE (BLOWS/FT.)	DRY DENSITY (P.C.F.)	MOISTURE CONTENT (%)
0								
1				GW-GM	FILL Dense, dry, beige, (f-c) Sandy (f-c) subrounded to subangular GRAVEL with few silts			
2								
3	B3-2.5-3 B3-3					68		
4	B3-4			CL	FRANCISCAN FORMATION Hard, damp, orange-brown and gray, (f-m) subangular Gravelly Sandy CLAY -pp>4½	50/3"		
5								
6	B3-6			GC	Very dense, dry, orange-brown with gray, Clayey GRAVEL with sand	50/3"	136.5	4.8
					END OF BORING AT APPROXIMATELY 6½ FEET NO FREE WATER ENCOUNTERED BACKFILLED WITH COMPACTED CUTTINGS			

Figure A4, Log of Boring B3, page 1 of 1

GEOCON BORING LOG E9037-04-01 BORING LOGS.GPJ 01/17/18

GEOCON

SAMPLE SYMBOLS

☐ ... SAMPLING UNSUCCESSFUL ◧ ... STANDARD PENETRATION TEST ■ ... DRIVE SAMPLE (UNDISTURBED)

⊠ ... DISTURBED OR BAG SAMPLE ◥ ... CHUNK SAMPLE ▼ ... WATER TABLE OR SEEPAGE

NOTE: THE LOG OF SUBSURFACE CONDITIONS SHOWN HEREON APPLIES ONLY AT THE SPECIFIC BORING OR TRENCH LOCATION AND AT THE DATE INDICATED. IT IS NOT WARRANTED TO BE REPRESENTATIVE OF SUBSURFACE CONDITIONS AT OTHER LOCATIONS AND TIMES.

APPENDIX B

APPENDIX B
LABORATORY TESTING

Laboratory tests were performed in accordance with generally accepted test methods of the American Society for Testing and Materials (ASTM) or other suggested procedures. Selected samples were tested for in-situ dry density and moisture content, grain size distribution, Atterberg Limits and expansion potential. The results of our testing are summarized in tabular format below and the following figures. In-situ dry density and moisture content test results are included on the boring logs in Appendix A.

TABLE B-I
SUMMARY OF LABORATORY ATTERBERG LIMITS TEST RESULTS
ASTM D 4318

Sample No.	Liquid Limit	Plastic Limit	Plasticity Index
B1-4-4.5	27	14	13
B2-2.5	19	16	3

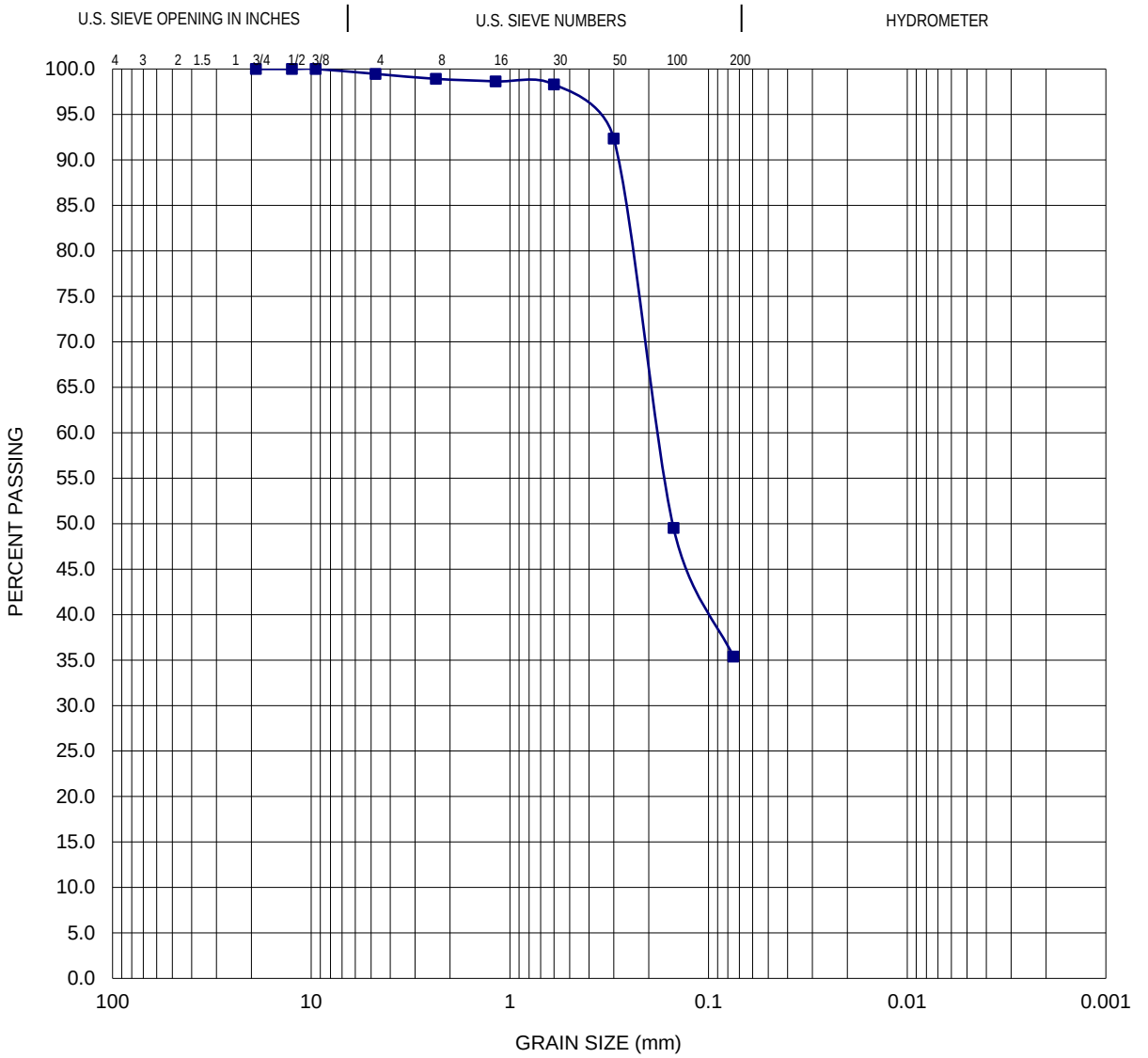
TABLE B-II
SUMMARY OF LABORATORY EXPANSION INDEX TEST RESULTS
ASTM D 4829

Sample No.	Moisture Content		Dry Density* (pcf)	Expansion Index
	Before Test (%)	After Test (%)		
B1-1-5	9.5	17.6	110.8	1

*Before saturation.

TABLE B-III
SUMMARY OF LABORATORY GRAIN SIZE ANALYSIS – NO. 200 WASH
ASTM D1140

Boring No.	Sample Depth (feet)	Moisture Content (%)	Fraction Passing No. 200 Sieve (%)
B1	9 – 9.5	17.6	46.7
B1	19 – 19.5	15.2	49.7



Boring: B1

Sieve Date: 1/8/18

Depth To Sample: 9'

Tested and Computed by: AC

Test Data

Sieve Number	1 1/2"	1"	3/4"	1/2"	3/8"	#4	#8	#16	#30	#50	#100	#200
% Passing	100	100	100.0	100.0	100.0	99.5	98.9	98.6	98.3	92.4	49.5	35.4

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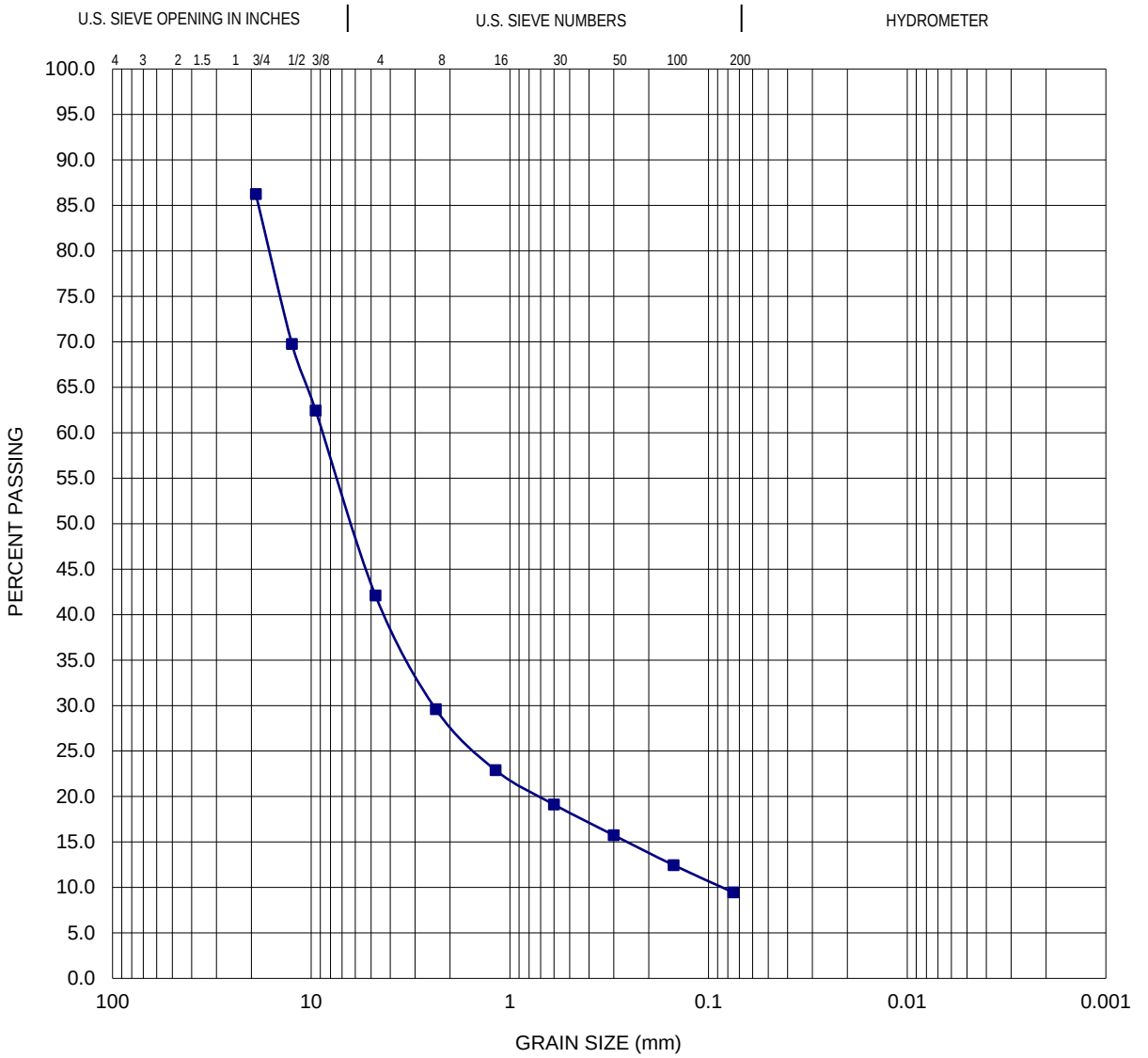
Particle Size Analysis - ASTM D422

Project: 40-60 Airport Blvd., SSF

Location: South San Francisco, CA

Project No.: E9037-04-01

Figure B1



Boring: B3

Depth To Sample: 2.5' - 3'

Sieve Date: 1/8/18

Tested and Computed by: AC

Test Data

Sieve Number	1 1/2"	1"	3/4"	1/2"	3/8"	#4	#8	#16	#30	#50	#100	#200
% Passing	100	100	86.2	69.8	62.4	42.1	29.6	22.9	19.1	15.7	12.5	9.5

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Particle Size Analysis - ASTM D422

Project: 40-60 Airport Blvd., SSF

Location: South San Francisco, CA

Project No.: E9037-04-01

Figure B2

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APPENDIX E

CAP DEVELOPMENT REVIEW CHECKLIST

APPENDIX - E: DEVELOPMENT REVIEW CHECKLIST

This appendix presents the items that City staff will monitor to track implementation of the Climate Action Plan. On a project-by-project basis, City staff will monitor these criteria using a separate development checklist that identifies departmental responsibility and project-level measures. The following tables identify the illustrative criteria necessary for tracking project-level contributions to the Climate Action Plan target. Yet the separate development checklist will clearly identify applicable measures by project type, providing a streamlined process for applicants and City staff using a simple checklist format. By maintaining the development checklist as a separate, stand-alone implementation item of the Climate Action Plan, the City will have flexibility to modify the checklist over time and adapt to the information that applicants can easily provide.

PROJECT INFORMATION FOR ADDITIONS, ALTERATIONS, AND TENANT IMPROVEMENTS

This list includes project-level criteria from the Climate Action Plan relevant to additions, alterations, and tenant improvements. City staff will use a separate development checklist to monitor project compliance with these key actions.

Climate Action Plan Measures for Additions, Alterations, and Tenant Improvements
Does the project provide bicycle facilities, bicycle lanes, or other facilities?
Will the project provide a bike share program for employees or residents?
Will there be a commute shuttle or public transit stop within 500 feet?
Is the project subject to a Transportation Demand Management (TDM) program?
Will the project provide incentives for commuters?
Is the project subject to a traffic impact fee?
How will the net number of parking spaces change on-site?
Is the project located within a specific plan area, station area, or Priority Development Area?
Will this project provide any alternative-fuel stations?
Will the project have any pre-wiring or conduits to accommodate renewable energy facilities or electric vehicle charging stations in the future?
Will project construction activities implement best management practices, such as the BAAQMD's recommended construction mitigations identified in the BAAQMD CEQA Guidelines?
Is the building more than 30 years old?
Will certification of the building be sought under LEED or another green building criteria?
Will the project be built to CALGreen Tier 1energy efficiency standards?

APPENDIX E

Climate Action Plan Measures for Additions, Alterations, and Tenant Improvements
Does the project include any energy-efficient improvements (e.g., double-paned windows, increased insulation, weatherization)?
Does the project include any upgrades of appliances to more energy efficient models?
Will mechanical equipment (e.g., HVAC equipment, boilers, water heaters) be upgraded to more energy efficient models?
Will roofs or surface paving be replaced with high-reflectivity ("cool") surfaces?
How will the net number of trees change on-site?
Will any renewable energy system be installed as part of this project?
Is the project a new conversion of unconditioned space 5,000 square feet or more?
Is there a plan for construction and demolition waste recycling?
Will there be composting on-site?
Will any water fixtures be replaced with more efficient fixtures?
Will there be any effort to educate occupants and tenants about water conservation?
Does the project incorporate low-impact development (LID) practices?
Will any xeriscaping be installed?
Will captured rainwater or graywater be used for irrigation?

PROJECT INFORMATION FOR NEW DEVELOPMENT

This list includes criteria from the Climate Action Plan that are applicable to new development. These measures should be included in the project design as feasible.

Climate Action Plan Measures for New Development	
Does the project include bicycle facilities (e.g., bicycle lanes, parking, lockers)?	Yes - See TDM Plan
Will the project support bike sharing/rental programs?	Yes - See TDM Plan
Will there be a commute shuttle or public transit stop on-site or within 500 feet?	Yes
Is the project within ¼ mile of a Caltrain or BART stop?	Yes
Will the project include high-density housing and a diverse range of housing?	Yes
Will the project provide traffic calming treatments?	No
Is the project paying a traffic impact fee to fund bicycle and pedestrian improvements?	Yes

DEVELOPMENT REVIEW CHECKLIST

Climate Action Plan Measures for New Development	
Will the project provide shared or reduced parking?	Yes - The project would provide reduced parking compared to City Code requirements.
Will the project provide designated parking spaces for electric vehicles, carpool vehicles, or other low-emissions vehicles?	Yes - designated EV parking spaces.
Will the project have any ground-level commercial space?	No
Does the project include any alternative-fuel stations?	Compliance is unknown at this time.
Will the project have any pre-wiring or conduit construction to easily add electric vehicle charging stations or alternative energy facilities at a later date?	Yes
If this project is replacing an existing building, is the building being replaced more than 30 years old?	N/A
Will certification of the building be sought under LEED or other green building criteria?	Compliance is unknown at this time.
Will the project include any high-reflectivity ("cool") roof or surface paving?	Yes - Cool roofs are required under 2019 Building Energy Efficiency Code
Will there be a net increase in the number of mature trees on-site once the project is completed?	No
Will any renewable energy system be installed as part of this project?	No. However, renewable energy infrastructure will be provided.
Is the project a new nonresidential conditioned space of 5,000 square feet or more?	No
Will this project use renewable energy generated off-site?	Likely, yes. Future residents will have access to renewably-sourced electricity through PCE.
Will there be composting collection on-site?	Likely, yes. Future residents will have access to composting/green waste pickup services.
Will any water fixtures exceed CALGreen standards?	Compliance is unknown at this time.
Will the project incorporate low-impact development (LID) practices?	Yes. See Stormwater Control Plan.
Will any xeriscaping be installed?	No
Will captured rainwater or graywater be used for irrigation?	No

APPENDIX F

PHASE I ENVIRONMENTAL SITE ASSESSMENT

PARTNER
Engineering and Science, Inc.®



PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

Produce Company
40-60 Airport Boulevard
South San Francisco, California, 94080

Report Date: December 20, 2017
Partner Project No. 17-201028.1



Prepared for:

Bella Vista Development Company LLC
One Camino Sobrante #217
Orinda, California 94563

PARTNER
Engineering and Science, Inc.

December 20, 2017

Mr. Sam Greason
Bella Vista Development Company LLC
One Camino Sobrante #217
Orinda, California 94563

Subject: Phase I Environmental Site Assessment
Produce Company
40-60 Airport Boulevard
South San Francisco, California, 94080
Partner Project No. 17-201028.1

Dear Mr. Greason:

Partner Engineering and Science, Inc. (Partner) is pleased to provide the results of the *Phase I Environmental Site Assessment* (Phase I ESA) report of the abovementioned address (the "subject property"). This assessment was performed in general conformance with the scope and limitations as detailed in the ASTM Practice E1527-13 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process.

This assessment included a site reconnaissance as well as research and interviews with representatives of the public, property ownership, site manager, and regulatory agencies. An assessment was made, conclusions stated, and recommendations outlined.

We appreciate the opportunity to provide environmental services to you. If you have any questions concerning this report, or if we can assist you in any other matter, please contact me at 415-992-3755.

Sincerely,

Jay Grenfell
National Client Manager

EXECUTIVE SUMMARY

Partner Engineering and Science, Inc. (Partner) has performed a Phase I Environmental Site Assessment (ESA) in general accordance with the scope of work and limitations of ASTM Standard Practice E1527-13, the Environmental Protection Agency Standards and Practices for All Appropriate Inquiries (AAI) (40 CFR Part 312) and set forth by Bella Vista Development Company LLC for the property located at 40-60 Airport Boulevard in the City of South San Francisco, San Mateo County, California (the "subject property"). The Phase I Environmental Site Assessment is designed to provide Bella Vista Development Company LLC with an assessment concerning environmental conditions (limited to those issues identified in the report) as they exist at the subject property.

Property Description

The subject property is located on the east side of Airport Boulevard and approximately 300 feet north of San Mateo Avenue, within a mixed commercial-industrial area of San Mateo County. Please refer to the table below for further description of the subject property:

Subject Property Data	
Addresses:	40-60 Airport Boulevard, South San Francisco California
Historical Addresses:	101 and 105 South Airport Boulevard (Sanborn Maps)
Property Use:	Commercial
Parcel Area:	71,003 Square feet
Number of Buildings:	One
Number of Floors:	One
Gross Unit Area:	Approximately 65,000 Square feet
Date of Construction:	Circa 1950
Assessor's Parcel Number (APN):	015-126-010
Type of Construction:	Metal frame
Current Tenants:	The Produce Company
Site Assessment Performed By:	Alvaro Dominguez of Partner
Site Assessment Conducted On:	December 4, 2017

The subject property is currently occupied by The Produce Company for commercial use. Onsite operations consist of the processing of bulk fruits and vegetables for retail sale. Chlorine and sanitizing solution were the only potentially hazardous substances observed during the site reconnaissance. In addition to the current structure, the subject property is also improved with asphalt-paved parking areas.

According to available historical sources, the subject property was formerly undeveloped as early as 1943; and was developed with the current structure circa 1950. Tenants on the subject property have included a steel machine shop (1950-1970), Tire Jobbers (1970), Bay Carbon Company (1977-1995), Ogden Allied Services Corp. (1987-1995), Sky Chefs (2000-2005), Quong Hop (2005), J.R. Produce (2005), Capital Sigma Investments (2010), and The Produce and United Property (2015-Present).

The immediately surrounding properties consist of railroad tracks to the north, a Denny's restaurant to the south, La Quinta Inn & Suites facility to the east, and railroad tracks followed by commercial buildings

whose tenants include Dijeau Poage Construction Inc., Spark Creation Studio, Kustom Culture Cycles, and City Services Couriers to the west.

According to the Environmental Data Resources (EDR) AQUIFLOW Information System, groundwater in the vicinity of the subject property is expected to flow toward the south. According to a previous subsurface investigation of a nearby property, located approximately 642 feet west of the subject property, groundwater in the vicinity of the subject property is expected to be encountered between five and 10 feet bgs.

Findings

A *recognized environmental condition (REC)* refers to the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property; due to release 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 following was identified during this assessment:

- Partner did not identify recognized environmental conditions during this assessment.

A *controlled recognized environmental condition (CREC)* refers to a REC resulting from a past release of hazardous substances or petroleum products 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 the implementation of required controls. The following was identified during this assessment:

- Partner did not identify controlled recognized environmental conditions during this assessment.

A *historical recognized environmental condition (HREC)* refers to a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls. The following was identified during this assessment:

- Partner did not identify historical recognized environmental conditions during this assessment.

An *environmental issue* refers to environmental concerns identified by Partner, which do not qualify as RECs; however, warrant further discussion. The following was identified during this assessment:

- Records obtained from the San Mateo County Environmental Health Department indicate the subject property has been identified as a permit holder to store hazardous waste, including motor vehicle fuel and or waste since 2007, and as a hazardous waste generator since 2010. Violations including administrative/paperwork and labeling issues, an open and unlabeled waste oil container with a drip pan, and oil or grease observed on concrete on an outside caged area located north of the building was observed. Based on the minor nature of these violations and lack of a documented release, these violations are not expected to represent a significant environmental concern.
- Based on the age of the subject property building, there is a potential that asbestos-containing materials (ACMs) and/or lead-based paint (LBP) are present. Overall, observed suspect ACMs and

painted surfaces were in good condition and are not expected to pose a health and safety concern to the occupants of the subject property at this time. Should these materials be replaced or repaired, the identified suspect ACMs and/or LBP would need to be sampled to confirm the presence or absence of asbestos or lead prior to any renovation or demolition activities to prevent potential exposure to workers and/or building occupants.

Conclusions, Opinions and Recommendations

Partner has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-13 of 40-60 Airport Boulevard in the City of South San Francisco, San Mateo County, California (the "subject property"). Any exceptions to, or deletions from, this practice are described in Section 1.5 of this report.

This assessment has revealed no evidence of recognized environmental conditions in connection with the subject property. Based on the conclusions of this assessment, Partner recommends no further investigation of the subject property at this time.

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1.0 INTRODUCTION

Partner Engineering and Science, Inc. (Partner) has performed a Phase I Environmental Site Assessment (ESA) in general conformance with the scope and limitations of ASTM Standard Practice E1527-13 and the Environmental Protection Agency Standards and Practices for All Appropriate Inquiries (AAI) (40 CFR Part 312) for the property located at 40-60 Airport Boulevard in the City of South San Francisco, San Mateo County, California (the "subject property"). Any exceptions to, or deletions from, this scope of work are described in the report.

1.1 Purpose

The purpose of this ESA is to identify existing or potential Recognized Environmental Conditions (as defined by ASTM Standard E1527-13) affecting the subject property that: 1) constitute or result in a material violation or a potential material violation of any applicable environmental law; 2) impose any material constraints on the operation of the subject property or require a material change in the use thereof; 3) require clean-up, remedial action or other response with respect to Hazardous Substances or Petroleum Products on or affecting the subject property under any applicable environmental law; 4) may affect the value of the subject property; and 5) may require specific actions to be performed with regard to such conditions and circumstances. The information contained in the ESA Report will be used by Client to: 1) evaluate its legal and financial liabilities for transactions related to foreclosure, purchase, sale, loan origination, loan workout or seller financing; 2) evaluate the subject property's overall development potential, the associated market value and the impact of applicable laws that restrict financial and other types of assistance for the future development of the subject property; and/or 3) determine whether specific actions are required to be performed prior to the foreclosure, purchase, sale, loan origination, loan workout or seller financing of the subject property.

This ESA was performed to permit the *User* to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations on scope of Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) (42 U.S.C. §9601) liability (hereinafter, the "*landowner liability protections*," or "*LLPs*"). ASTM Standard E1527-13 constitutes "*all appropriate inquiry* into the previous ownership and uses of the *property* consistent with good commercial or customary practice" as defined at 42 U.S.C. §9601(35)(B).

1.2 Scope of Work

The scope of work for this ESA is in general accordance with the requirements of ASTM Standard E1527-13. This assessment included: 1) a property and adjacent site reconnaissance; 2) interviews with key personnel; 3) a review of historical sources; 4) a review of regulatory agency records; and 5) a review of a regulatory database report provided by a third-party vendor. Partner contacted local agencies, such as environmental health departments, fire departments and building departments in order to determine any current and/or former hazardous substances usage, storage and/or releases of hazardous substances on the subject property. Additionally, Partner researched information on the presence of activity and use limitations (AULs) at these agencies. As defined by ASTM E1527-13, AULs are the legal or physical restrictions or limitations on the use of, or access to, a site or facility: 1) to reduce or eliminate potential

exposure to hazardous substances or petroleum products in the soil or groundwater on the subject property; or 2) to prevent activities that could interfere with the effectiveness of a response action, in order to ensure maintenance of a condition of no significant risk to public health or the environment. These legal or physical restrictions, which may include institutional and/or engineering controls (IC/ECs), are intended to prevent adverse impacts to individuals or populations that may be exposed to hazardous substances and petroleum products in the soil or groundwater on the property.

If requested by Client, this report may also include the identification, discussion of, and/or limited sampling of asbestos-containing materials (ACMs), lead-based paint (LBP), mold, and/or radon.

1.3 Limitations

Partner warrants that the findings and conclusions contained herein were accomplished in accordance with the methodologies set forth in the Scope of Work. These methodologies are described as representing good commercial and customary practice for conducting an ESA of a property for the purpose of identifying recognized environmental conditions. There is a possibility that even with the proper application of these methodologies there may exist on the subject property conditions that could not be identified within the scope of the assessment or which were not reasonably identifiable from the available information. Partner believes that the information obtained from the record review and the interviews concerning the subject property is reliable. However, Partner cannot and does not warrant or guarantee that the information provided by these other sources is accurate or complete. The conclusions and findings set forth in this report are strictly limited in time and scope to the date of the evaluations. The conclusions presented in the report are based solely on the services described therein, and not on scientific tasks or procedures beyond the scope of agreed-upon services or the time and budgeting restraints imposed by the Client. No other warranties are implied or expressed.

Some of the information provided in this report is based upon personal interviews, and research of available documents, records, and maps held by the appropriate government and private agencies. This report is subject to the limitations of historical documentation, availability, and accuracy of pertinent records, and the personal recollections of those persons contacted.

This practice does not address requirements of any state or local laws or of any federal laws other than the all appropriate inquiry provisions of the LLPs. Further, this report does not intend to address all of the safety concerns, if any, associated with the subject property.

Environmental concerns, which are beyond the scope of a Phase I ESA as defined by ASTM include the following: ACMs, LBP, radon, and lead in drinking water. These issues may affect environmental risk at the subject property and may warrant discussion and/or assessment; however, are considered non-scope issues. If specifically requested by the Client, these non-scope issues are discussed in Section 6.3.

1.4 User Reliance

Bella Vista Development Company LLC engaged Partner to perform this assessment in accordance with an agreement governing the nature, scope, and purpose of the work as well as other matters critical to the engagement. All reports, both verbal and written, are for the sole use and benefit of Bella Vista

Development Company LLC. Either verbally or in writing, third parties may come into possession of this report or all or part of the information generated as a result of this work. In the absence of a written agreement with Partner granting such rights, no third parties shall have rights of recourse or recovery whatsoever under any course of action against Partner, its officers, employees, vendors, successors, or assigns. Any such unauthorized user shall be responsible to protect, indemnify and hold Partner, Client and their respective officers, employees, vendors, successors and assigns harmless from any and all claims, damages, losses, liabilities, expenses (including reasonable attorneys' fees) and costs attributable to such Use. Unauthorized use of this report shall constitute acceptance of and commitment to these responsibilities, which shall be irrevocable and shall apply regardless of the cause of action or legal theory pled or asserted. Additional legal penalties may apply.

This report has been completed under specific Terms and Conditions relating to scope, relying parties, limitations of liability, indemnification, dispute resolution, and other factors relevant to any reliance on this report. Any parties relying on this report do so having accepted the Terms and Conditions for which this report was completed. A copy of Partner's standard Terms and Conditions can be found at http://www.partneresi.com/terms-and-conditions.php.

1.5 Limiting Conditions

The findings and conclusions contain all of the limitations inherent in these methodologies that are referred to in ASTM E1527-13.

Specific limitations and exceptions to this ESA are more specifically set forth below:

- Partner was not able to document the historical use of the subject property prior to 1943. The following sources were reviewed during this assessment and found to be limited: aerial photographs were not available prior to 1943; city directories were not available prior to 1970; and Sanborn maps prior to 1953 were not available. This data failure is not considered critical and does not change the conclusions of this report, as the 1943 aerial revealed the subject property to be undeveloped land.
- Partner was unable to determine the property use at five-year intervals, which constitutes a data gap. Except for property tax files and recorded land title records, which were not considered to be sufficiently useful, Partner reviewed standard historical sources and conducted appropriate interviews.
- Partner submitted Freedom of Information Act (FOIA) requests to the South San Francisco Fire Department for information pertaining to hazardous substances, underground storage tanks, releases, inspection records, etc. for the subject property. As of this writing, this agency has not responded to Partner's request. Based on information obtained from other historical sources, this limitation is not expected to alter the overall conclusions of this assessment.

2.0 SITE DESCRIPTION

2.1 Site Location and Legal Description

The subject property at 40-60 Airport Boulevard in South San Francisco California is located on the east side of Airport Boulevard, and approximately 300 feet north of San Mateo Avenue. According to the San Mateo County Assessor, the subject property is described as APN 015-126-010. Ownership is currently vested in Kahn Enterprises, since December 31, 1998.

Please refer to Figure 1: Site Location Map, Figure 2: Site Plan, Figure 3: Topographic Map, and Appendix A: Site Photographs for the location and site characteristics of the subject property.

2.2 Current Property Use

The Produce Company currently occupies the subject property for commercial use. The subject property is improved with one two-story building used as office, storage and assembly facility for The Produce Company. Other than the asphalt-paved parking area, no additional improvements were observed during the site reconnaissance visit.

The subject property is designated for commercial use by the City of South San Francisco

The subject property is identified in the regulatory database report as a San Mateo County Business Inventory (BI) site, a FINDS site, and a HAZNET site, which is further discussed in Section 4.2.2.

2.3 Current Use of Adjacent Properties

The subject property is located within an industrial area of San Mateo County. During the vicinity reconnaissance, Partner observed the following land use on properties in the immediate vicinity of the subject property:

Immediately Surrounding Properties

North: Railroad spur
South: Denny's Restaurant (10 Airport Boulevard)
East: La Quinta Inn & Suites and the AFFA Inc (20 Airport Boulevard)
West: Commercial Buildings (61 Airport Boulevard, 5 South Linden Avenue)

Adjacent properties identified in the regulatory database report are further discussed in Section 4.2.3.

2.4 Physical Setting Sources

2.4.1 Topography

The United States Geological Survey (USGS) *San Francisco South, California* Quadrangle 7.5-minute series topographic map was reviewed for this ESA. According to the contour lines on the topographic map, the subject property is situated approximately 15 feet above mean sea level (MSL). The contour lines in the area of the subject property indicate the area is sloping gently toward the south. The subject property is depicted within a fully urbanized area of South San Francisco on the 1998 map.

A copy of the 1998 topographic map is included as Figure 3 of this report.

2.4.2 Hydrology

The nearest surface water to the subject property is Colma Creek, located approximately 600 feet southwest of the subject property. No settling ponds, lagoons, surface impoundments, wetlands or natural catch basins were observed at the subject property during this assessment.

According to available information, a public water system operated by the California Water Service (CWS) serves the subject property vicinity. According to the 2016 CWS Water Quality Report, shallow groundwater beneath the subject property is not utilized for domestic purposes. The sources of public water for the City of South San Francisco is purchased from the San Francisco Public Utilities Commission (SFPUC).

According to the Environmental Data Resources (EDR) AQUIFLOW Information System, groundwater in the vicinity of the subject property is expected to flow toward the south. According to a previous subsurface investigation of a nearby property, located approximately 642 feet west of the subject property, groundwater in the vicinity of the subject property is expected to be encountered between five and 10 feet bgs.

2.4.3 Geology/Soils

The subject property is situated within the Coast Ranges physiographic province of the State of California. The soils within the area of the subject property are comprised of two groups; bedrock and unconsolidated materials. The impermeable bedrock is composed of consolidated sediment of the Franciscan Complex and the Great Valley Sequence of late Jurassic and Cretaceous age. Unconsolidated materials overlying the bedrock comprise the water bearing formations. These consist of dune sands, the Colma formation of Pleistocene age and the Merced Formation of Pleistocene/Pliocene age. The Colma Formation generally overlies the Merced Formation. The Merced Formation is composed of sand and thin interbedded silt and clay layers of shallow marine depositional origin. The Colma Formation overlies the Merced Formation consisting of fine-grained sand, silty sand, and inter-fingered clay layers, to 5 feet thick. Dune sands consisting of fine grained to medium-grained sand overly the Colma formation in most of the basin north of Lake Merced. The dune sands range in thickness from 0 to 150 feet.

Based on information obtained from the United States Department of Agriculture (USDA) Natural Resources Conservation Service Web Soil Survey online database, the subject property is mapped as Urban Land. The Urban Land designation indicates that more than 85 percent of the soils have been disturbed or covered by surfaces, buildings, or other structures. Urban Land is so modified by cuts and fills for work and structures that identification of the soil is not feasible. Soils materials underlying Urban Land are ordinarily the same as the minor inclusions.

2.4.4 Flood Zone Information

Partner performed a review of the Flood Insurance Rate Map, published by the Federal Emergency Management Agency. According to Community Panel Number 06081C0043E, dated October 16, 2012, the subject property appears located in Zone X, an area located outside of the 100-year and 500-year flood plains.

3.0 HISTORICAL INFORMATION

Partner obtained historical use information about the subject property from a variety of sources. A chronological listing of the historical data found is summarized in the table below:

Historical Use Information		
Period/Date	**Source**	**Description/Use**
1943-1946	Aerial Photographs, Topographic Maps	Undeveloped land
1950-Present	Aerial Photographs, Building Records, City Directories, Interviews, Onsite Observations	Current Building/Commercial

According to available historical sources, the subject property was formerly undeveloped as early as 1943; and was developed with the current structure circa 1950. Tenants on the subject property have included a steel machine shop (1950-1970), Tire Jobbers (1970), Bay Carbon Company (1977-1995), Ogden Allied Services Corp. (1987-1995), Sky Chefs (2000-2005), Quong Hop (2005), J.R. Produce (2005), Capital Sigma Investments (2010), and The Produce and United Property (2015-Present).

No significant environmental concerns were identified in association with the current or former use of the subject property.

3.1 Aerial Photograph Review

Partner obtained available aerial photographs of the subject property and surrounding area from Environmental Data Resources (EDR). The following observations were noted to be visible on the subject property and adjacent properties during the aerial photograph review:

Date: 1943, 1946	*Scale: 1"=500'*
Subject Property:	Undeveloped land
North:	Rail road spur followed by undeveloped land
South:	Undeveloped land
East:	Undeveloped land followed by the footprint of HWY 101
West:	The footprint of Airport boulevard followed by the southern pacific railroad track and then multiple small buildings for what seems industrial use

Date: 1956	*Scale: 1"=500'*
Subject Property:	Developed with the existing warehouse structure
North:	No significant changes visible
South:	No significant changes visible
East:	No significant changes visible
West:	A large building can be observed across Airport Boulevard

Date: 1968, 1974, 1982	*Scale: 1"=500'*
Subject Property:	No significant changes visible
North:	Two small buildings can be observed north of the railroad spur
South:	No significant changes visible
East:	A large rectangular building resembling a warehouse can be observed
West:	No significant changes visible

Date:	*1993, 1998, 2005, 2006, 2009, 2010, 2012*	*Scale:*	*1"=500'*
Subject Property:	No significant changes visible		
North:	No significant changes visible		
South:	A small building, presumed to be the existing restaurant, can be observed		
East:	A three-module building, presumed to be La Quinta Inn, can be observed		
West:	No significant changes visible		

Copies of reviewed aerial photographs are included in Appendix B of this report.

3.2 Fire Insurance Maps

Partner reviewed the collection of Sanborn Fire insurance maps from EDR. The following observations were noted to be depicted on the subject property and adjacent properties during the fire insurance map review:

Date:	*1953*
Subject Property:	The incomplete map shows the subject property labeled as Machine Shop – Steel frame and trusses at 101-105 South Airport Boulevard
North:	A railroad spur followed by no information. An underpass is depicted to the northwest.
South:	No information
East:	No information
West:	No information

Date:	*1970*
Subject Property:	No significant changes noted
North:	No significant changes noted
South:	No significant changes noted
East:	A large building labeled Machine Manufacturing and Some Painting is depicted
West:	South Airport Boulevard followed by a building labeled Auto Accessories Warehouse and Store, and to the southwest, across San Mateo Avenue labeled Toy Warehouse

Copies of reviewed Sanborn Maps are included in Appendix B of this report.

3.3 City Directories

Partner reviewed historical city directories obtained from EDR for past names and businesses that were listed for the subject property and adjacent properties.

City Directory Search for Subject Property	
Year(s)	**Occupant Listed**
1970	Tire Jobbers (101 Airport Boulevard)
1977-1982	Bay Carbon Company (105 Airport Boulevard)
1987-1995	Bay Carbon Company Inc. (60 Airport Boulevard)
1987-1995	Ogden Allied Services Corp (40 Airport Boulevard)
2000-2005	Sky Chefs (40 Airport Boulevard)
2005	Quong Hop (40 Airport Boulevard)
2005	J.R. Produce, WTTC Corp. (60 Airport Boulevard)

2010	Capital Sigma Investments Inc. (40 Airport Boulevard)
2010-2014	Produce Company, United Prosperity Group (60 Airport Boulevard)

Based on the city directory review, no environmentally sensitive listings were identified for the subject property addresses.

City Directory Search for Adjacent Properties

Year(s)	Occupant Listed
1977	Kaiser Aluminum and Chemical (177 Airport Boulevard)
1982-1987	Bay Area Glass Distributors (190 Airport Boulevard)
1987	Johnny's Shell Service (248 Airport Boulevard)
1992	Signature Roofing Company (190 Airport Boulevard)
1992-2014	La Quinta (20 Airport Boulevard)
1992-2005	Lyons Restaurants (10 Airport Boulevard)
1992	Banner Aircraft International, Certified Testing Laboratories, Edison Systems, Kelsey Instruments Inc., Made in Shade, Swans Yamamoto (21 Airport Boulevard)
2010-2014	Denny's Restaurant (10 Airport Boulevard)

Copies of reviewed city directories are included in Appendix B of this report.

3.4 Historical Topographic Maps

Based on the quality of information obtained from other sources, historical topographic maps were not researched as part of this assessment.

4.0 REGULATORY RECORDS REVIEW

4.1 Regulatory Agencies

4.1.1 State Department

Regulatory Agency Data	
Name of Agency:	California Environmental Protection Agency (CalEPA)
Point of Contact:	Online search
Agency Address:	1001 I Street, P.O. Box 2815, Sacramento, California 95812
Agency Phone Number:	(916) 324-9670
Date of Contact:	December 1, 2017
Method of Communication:	Online: https://siteportal.calepa.ca.gov/nsite/
Summary of Communication:	The subject property, identified as The Produce Company, is listed in the CalEPA database (Facilities Explorer ID 370392, EPA Identifier CAL000363111, and Facility Identifier FA0055325) as a chemical storage and hazardous waste generator facility. The following violations were recorded between December 1, 2014 and October 7, 2016: Hazardous Waste Generator - 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, and Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities (6-30-2014), and citations for failure to comply with 22 CCR 12 66262.34(d)(2), 40 CFR 1 262.34(d)(2), 40 CFR 1 265.173: U.S HSC 6.95 25508.1(a)-(f), 22 CCR 12 66262.11 and 22 CCR 12 66262.34(f) issued on October 7, 2016. Records indicate the facility 'returned to compliance' on July 25, 2017.

4.1.2 State Department

Regulatory Agency Data	
Name of Agency:	San Mateo County Health Department (SMCHD) Environmental Health
Point of Contact:	Jean de Tar
Agency Address:	2000 Alameda de las Pulgas Suite 100, San Mateo California
Agency Phone Number:	(650) 372-6200
Date of Contact:	December 1, 2017
Method of Communication:	https://ehesubmit.smchealth.org/servlet/guest?service=0&formId=88&saveAction=2&enter-prise=9 -
Summary of Communication:	The SMCHD Environmental Heath provided copies of available documents on the subject property, including: for address 40 South Airport Boulevard 1) CUPA Permit 10-0582: Stores MV Fuels or Waste Only; Generates and Recycles Waste Oil/Solvents, issued to Quong Hop & Co on April 1, 2010, with expiration date April 1, 2015; 2) A Hazardous Waste Generator Inspection Report on the Quong Hop & Co. facility, the latest one conducted on February 10, 2010, which in the corrective actions section indicated that the facility should insure that

visible and legible and insure that waste oil log is current or receipts are available; and 3) Hazardous Materials Inventory form the Quong Hop facility, undated, indicating the storage (up to 1000 pounds) and use (10-15 pounds per day) of sodium hydroxide.

For 60 South Airport Boulevard: 1) CUPA Permits 07-0811, 09-0680, 14-1962, and 17-004, effective May 1, 2007 to May 1, 2012, May 1, 2009 to May 1, 2014, October 1, 2014 to October 1, 2019 and January 1, 2017 to January 1, 2022. Permit 07-0811 was issued for storing hazardous materials (less than 219 gallons, 1,999 pounds, and/or 879 cubic feet), and generation of hazardous waste (less than 27-gallons per year); Permits 09-680, 14-1962 and 17-004 were issued for storage of MV Fuels or waste only, and for generating hazardous waste at less than 27-gallons per year; 2) New Accounts form, dated December 29, 2008, documenting The Produce Company (facility ID 2875) as a subject property tenant; 3) a response to recorded violations by the Produce Company, dated October 12, 2012, indicating that *'the last used oil remove was on 4-29-11 by Ren Motorsports…We did not change oil in-house after last removal'*; 4) a Hazardous Materials Inventory by the United Prosperity Group dba The Produce Company, indicating the presence of five 33-40 pound propane gas cylinders, an undetermined number of 55-gallon drums containing sodium hypochlorite; an undetermined number of 55-gallon drums containing sodium hydroxide; an undetermined number of 55-gallon drums containing F29-sanitizer; 5) a California Hazardous Waste Permanent ID Number Application, dated April 12, 2011, indicating the United Prosperity Group dba The Produce Company obtained ID Number CAL000318012; 6) an inspection report, dated June 8, 2011 indicating *'able to observe their waste oil drum was properly labeled - waste area was neat and empty drums were stacked nicely'*; 7) a Summary of Violations form dated June 1, 2011, indicating the need of a contingency plan, empty container mismanagement, and exceeding hazardous waste onsite storage limit; 8) a Hazardous Waste Generator Inspection Report, dated September 14, 2012, documenting *'a container of waste oil was found out back (with a drip pan on top) it was found open and not labeled - based on the inspector's observations it appears that there is no waste inspection program';* 9) a Hazardous Waste Generator Inspection Report, dated June 30, 2014, documenting *'the cement flooring in the caged area out back is contaminated with grease and/or oil*; 10) a Hazardous Waste SQG Inspection Report, dated October 7, 2016, documenting the need to *'determine contents of un-marked containers (55-gallon blue drums) and make a determination if this is a waste or not. Label the drums with contents info if not a waste and either dispose of them or add them to inventory. Other unknown oil containers out in back pad. Ensure these are labeled properly with contents and dispose of them if they are a*

Regulatory Agency Data	
	waste; that the '*Facility has stated that they do not generate hazardous waste at the facility and that a vendor actually generates the waste and takes it off site. However, it was found that there was a 5-gallon bucket of "used oil" of some type with an open top in the back of the storage Area*'; 11) a CERS submittal, dated May 15, 2016, indicating The Produce Company facility stores '*hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases*', that the facility is identified as a generator of hazardous waste, and that 275-galons of diesel fuel are stored onsite; 12) a Hazardous materials inventory, documenting the presence of a 220-gallon AST used to store hazardous materials mixture, a 275-gallon Tote-bin to store a mixture of urea and water; 13) a Hazardous Waste SQG Inspection Report, dated May 25, 2017, documenting the San Mateo County Environmental Health documenting that the '*Facility no longer generates hazardous waste. No vehicles are serviced here, no oil generated. There was some old oil drip pan in the back of the business where someone formerly was working on car and an engine, but operator states no waste generated now, trucks serviced by vendor;* and its intention to remove the subject property '*out of hazardous waste program as they are not generating waste. EPA ID # inactive*'.

Copies of pertinent documents are included in Appendix B of this report.

4.1.3 Fire Department

Regulatory Agency Data	
Name of Agency:	South San Francisco Fire Department (SSFFD)
Point of Contact:	Online
Agency Address:	400 Grand Avenue, South San Francisco, California 94080
Agency Phone Number:	(650) 877-8518
Date of Contact:	December 1, 2017
Method of Communication:	http://www.ssf.net/2276/Public-Records-Request PR Request: R000766-1201
Summary of Communication:	As of the date of this report, Partner has not received a response from the SSFFD for inclusion in this report

4.1.4 Air Pollution Control Agency

Regulatory Agency Data	
Name of Agency:	San Francisco Bay Area Air Quality Management District (BAAQMD)
Point of Contact:	Rochelle Reeds
Agency Address:	375 Beale Street Suite 600 San Francisco, California 94105
Agency Phone Number:	(415) 749-4900
Date of Contact:	December 1, 2017
Method of Communication:	https://cwp-baaqmd.secureprtportal.com/ Request: 2017-12-0018
Summary of Communication:	No Permits to Operate (PTO), Notices of Violation (NOV), or Notices to Comply (NTC) or the presence of AULs, dry cleaning machines, or

Regulatory Agency Data	
	USTs were on file for the subject property with the BAAQMD.

4.1.5 Regional Water Quality Agency

Regulatory Agency Data	
Name of Agency:	Regional Water Quality Control Board (RWQCB)
Point of Contact:	Online
Agency Address:	1515 Clay Street Suite 1400 Oakland, California 94612
Agency Phone Number:	(510) 622-2300
Date of Contact:	December 1, 2017
Method of Communication:	Online: https://geotracker.waterboards.ca.gov/
Summary of Communication:	No records regarding hazardous substance use, storage or releases, or the presence of USTs and AULs on the subject property were on file with the RWQCB.

4.1.6 Department of Toxic Substances Control

Regulatory Agency Data	
Name of Agency:	California Department of Toxic Substances Control (DTSC)
Point of Contact:	Online
Agency Address:	700 Heinz Avenue Suite 100, Berkeley, California 94710
Agency Phone Number:	(510) 540-3003
Date of Contact:	December 1, 2017
Method of Communication:	Online: https://www.envirostor.dtsc.ca.gov/public/
Summary of Communication:	No records regarding hazardous substance use, storage or releases, or the presence of USTs and AULs on the subject property were on file with the DTSC EnviroStor database.

4.1.7 Building Department

Regulatory Agency Data	
Name of Agency:	South San Francisco Building Division (SSFBD)
Point of Contact:	Krista Martinelli - City Clerk
Agency Address:	315 Maple Avenue, South San Francisco, California 94080
Agency Phone Number:	(650) 829-6670 (650) 877-8518
Date of Contact:	December 3, 2017
Method of Communication:	In person and online: https://permits.ssf.net/Search/parcel.aspx
Summary of Communication:	Partner reviewed available online records on the subject property, identified with APN 015-126-010. No records on 40-60 Airport Boulevard were found.

4.18 Planning Department

Regulatory Agency Data	
Name of Agency:	South San Francisco Planning Department (SSFPD)
Point of Contact:	City Clerk
Agency Address:	400 Grand Avenue, South San Francisco, California 94080
Agency Phone Number:	(650) 877-8518

Regulatory Agency Data	
Date of Contact:	July 3, 2017
Method of Communication:	Email: all-cc@ssf.net and online: http://zoning.ssf.net/
Summary of Communication:	According to available online information, the subject property is in an FC (Freeway Commercial) zone. Multiple permits, dating back to October 14, 2002 were available on the server. No information indicating the use and or storage of hazardous materials was found on the records reviewed for this assessment.

4.1.8 Oil & Gas Exploration

Regulatory Agency Data	
Name of Agency:	California Division of Oil, Gas and Geothermal Resources (DOGGR)
Point of Contact:	Online
Agency Address:	801 K Street, MS 24-01 Sacramento, California 95814
Agency Phone Number:	(916) 322-1080
Date of Contact:	December 1, 2017
Method of Communication:	Online: http://www.conservation.ca.gov/dog/Pages/wellfinder.aspx
Summary of Communication:	According to DOGGR, no oil or gas wells are located on or adjacent to the subject property.

4.1.9 Assessor's Office

Regulatory Agency Data	
Name of Agency:	San Mateo County Assessor (SMCA)
Point of Contact:	Online and Tonya via phone
Agency Address:	555 County Center, First Floor, Redwood City, California 94063
Agency Phone Number:	(650) 363-4500
Date of Contact:	December 1, 2017 online and December 8, 2017 phone
Method of Communication:	Online search: http://www.smcare.org/apps/ParcelMaps/default.aspx
Summary of Communication:	According to records reviewed, the subject property is identified by Assessor Parcel Number (APN) 015-126-010. Ownership of the property is listed as Kahn Enterprises LLC since December 31, 1998. No information on lot size.

4.2 Mapped Database Records Search

Information from standard federal, state, county, and city environmental record sources, was provided by EDR. Data from governmental agency lists are updated and integrated into one database, which is updated as these data are released. The information contained in this report was compiled from publicly available sources and the locations of the sites are plotted utilizing a geographic information system, which geocodes the site addresses. The accuracy of the geocoded locations is approximately +/-300 feet.

Using the ASTM definition of migration, Partner considers the migration of hazardous substances or petroleum products in any form onto the subject property during the evaluation of each site listed on the radius report, which includes solid, liquid, and vapor.

4.2.1 Regulatory Database Summary

Radius Report Data				
Database	**Search Radius (mile)**	**Subject Property**	**Adjacent Properties**	**Sites of Concern**
Federal NPL or Delisted NPL Site	1.00	N	N	N
Federal CERCLIS Site	0.50	N	N	N
Federal CERCLIS-NFRAP Site	0.50	N	N	N
Federal RCRA CORRACTS Facility	1.00	N	N	N
Federal RCRA TSDF Facility	0.50	N	N	N
Federal RCRA Generators Site (LQG, SQG, CESQG)	0.25	N	**Y**	N
Federal IC/EC Registries	0.50	N	N	N
Federal ERNS Site	Subject Property	N	N/A	N/A
State/Tribal Equivalent NPL	1.00	N	N	N
State/Tribal Equivalent CERCLIS	1.00	N	N	N
State/Tribal Landfill/Solid Waste Disposal Site	0.50	N	N	N
State/Tribal Leaking Storage Tank Site	0.50	N	**Y**	N
State/Tribal Registered Storage Tank Sites (UST/AST)	0.25	N	N	N
State/Tribal Voluntary Cleanup Sites (VCP)	0.50	N	N	N
State/Tribal Spills	0.50	N	**Y**	N
Federal Brownfield Sites	0.50	N	N	N
State Brownfield Sites	0.50	N	N	N
HAZNET	0.50	**Y**	N	N
EDR MGP	Varies	N	N	N
EDR US Hist Auto Station	Varies	N	**Y**	N
EDR US Hist Cleaners	Varies	N	N	N

4.2.2 Subject Property Listings

The subject property is identified as a HAZNET, FINDS, and San Mateo County Business Inventory (BI) site in the regulatory database report, as discussed below:

- The subject property, identified as LSG Airport Sky Chef at 40 Airport Boulevard is listed as a HAZNET site (EnvID: S113114389) for generating 0.62 tons of waste oil/mixed oil waste in 2002. No violations or other relevant information was found on the records available for review for this environmental assessment.
- The subject property, identified as Produce Company at 60 Airport Boulevard is listed in the Facility Index System (FINDS) database with Registry ID 110065022406 since October 10, 2015. No violations or other relevant information was found on the records available for review for this environmental assessment.

- The subject property, identified as Quong Hop and Co. at 40 Airport Boulevard is found on the San Mateo County BI database as an inactive facility that stores hazardous materials (Facility ID FA0023874), generates and recycles waste oil/solvent (Facility ID FA0027693), and stores motor vehicle fuels or waste only (Facility ID FA0027693). In all three listings the facility status is described as inactive. No dates on these listings was found on record. No violations or other relevant information was found on the records available for review for this environmental assessment.
- The subject property, identified as The Produce Company at 60 Airport Boulevard is found in the San Mateo County Listings database (San Mateo Co. BI S117397551) for storing hazardous materials, generating hazardous waste, storing motor vehicle fuels or waste only. The facility is listed as inactive. No dates on these listings was found on record. No violations or other relevant information was found on the records available for review for this environmental assessment.

Based on the nature of the listings, the inactive status and the lack of significant violations, these listings are not expected to represent a significant environmental concern.

4.2.3 Adjacent Property Listings

Hermes Bioscience Inc. at 61 South Airport Boulevard, located to the west of the subject property, is identified as a San Mateo County BI site. The facility is listed as inactive; however, no additional information is provided. Based on the lack of a documented release and expected direction of groundwater flow, this facility is not expected to represent a significant environmental concern.

La Quinta Inn at "20 Airport", located to the east of the subject property, is identified as a San Mateo County BI site. The facility is listed as inactive; however, no additional information is provided. Based on the lack of a documented release and expected direction of groundwater flow, this facility is not expected to represent a significant environmental concern.

Based on the findings, vapor migration is not expected to represent a significant environmental concern at this time.

4.2.4 Sites of Concern Listings

No additional sites of concern are identified in the regulatory database report.

4.2.5 Orphan Listings

No orphan listing sites within a half-mile or hydraulically up-gradient of the subject property were identified in the regulatory database report.

A copy of the regulatory database report is included in appendix c of this report.

5.0 USER PROVIDED INFORMATION AND INTERVIEWS

In order to qualify for one of the *Landowner Liability Protections (LLPs)* offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the *Brownfields Amendments*), the *User* must conduct the following inquiries required by 40 CFR 312.25, 312.28, 312.29, 312.30, and 312.31. The *User* should provide the following information to the *environmental professional*. Failure to provide this information could result in a determination that *all appropriate inquiries* is not complete. The *User* is asked to provide information or knowledge of the following:

- Review Title and Judicial Records for Environmental Liens and AULs
- Specialized Knowledge or Experience of the User
- Actual Knowledge of the User
- Reason for Significantly Lower Purchase Price
- Commonly Known or *Reasonably Ascertainable* information
- Degree of Obviousness
- Reason for Preparation of this Phase I ESA

Fulfillment of these user responsibilities is key to qualification for the identified defenses to CERCLA liability. Partner requested our Client to provide information to satisfy User Responsibilities as identified in Section 6 of the ASTM guidance.

Pursuant to ASTM E1527-13, Partner requested the following site information from Bella Vista Development Company LLC (User of this report).

User Responsibilities				
Item	**Provided By User**	**Not Provided By User**	**Discussed Below**	**Does Not Apply**
Environmental Pre-Survey Questionnaire			**X**	
Title Records, Environmental Liens, and AULs			**X**	
Specialized Knowledge			**X**	
Actual Knowledge			**X**	
Valuation Reduction for Environmental Issues			**X**	
Identification of Key Site Manager	**Section 5.1.3**			
Reason for Performing Phase I ESA	**Section 1.1**			
Prior Environmental Reports		**X**		
Other		**X**		

5.1 Interviews

5.1.1 Interview with Owner

The owner of the subject property since 1998, identified as Kahn enterprises LLC, was not available to be interviewed at the time of the assessment.

5.1.2 Interview with Report User

Please refer to Section 5.2 below for information requested from the Report User.

5.1.3 Interview with Key Site Manager

Mr. Daniel Kahn, key site manager, indicated that he had no information pertaining to any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, or from the subject property; any pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products in, on, or from the subject property; or any notices from a governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products.

Mr. Kahn had no information on when the subject property was developed, and further stated that there are no USTs, ASTs, clarifiers, oil/water separators, groundwater monitoring wells, or hazardous substance use/storage/generation on the subject property to the best of his knowledge.

5.1.4 Interviews with Past Owners, Operators, and Occupants

Interviews with past owners, operators and occupants were not reasonably ascertainable, which constitutes a data gap.

5.1.5 Interview with Others

As the subject property is not an abandoned property as defined in ASTM 1527-13, interview with others were not performed.

5.2 User Provided Information

5.2.1 Title Records, Environmental Liens, and AULs

Partner was not provided with title records or environmental lien and AUL information for review as part of this assessment.

5.2.2 Specialized Knowledge

No specialized knowledge of environmental conditions associated with the subject property was provided by the User at the time of the assessment.

5.2.3 Actual Knowledge of the User

No actual knowledge of any environmental lien or AULs encumbering the subject property or in connection with the subject property was provided by the User at the time of the assessment.

5.2.4 Valuation Reduction for Environmental Issues

No knowledge of valuation reductions associated with the subject property was provided by the User at the time of the assessment.

5.2.5 Commonly Known or Reasonably Ascertainable Information

The User did not provide information that is commonly known or *reasonably ascertainable* within the local community about the subject property at the time of the assessment.

5.2.6 Previous Reports and Other Provided Documentation

No previous reports or other pertinent documentation was provided to Partner for review during this assessment.

6.0 SITE RECONNAISSANCE

The weather at the time of the site visit was sunny and clear. Refer to Section 1.5 for limitations encountered during the field reconnaissance and Sections 2.1 and 2.2 for subject property operations. The table below provides the site assessment details:

Site Assessment Data	
Site Assessment Performed By:	Alvaro Dominguez
Site Assessment Conducted On:	December 4, 2017

The table below provides the subject property personnel interviewed during the field reconnaissance:

Site Visit Personnel for 40-60 Airport Boulevard (Subject Property)			
Name	**Title/Role**	**Contact Number**	**Site Walk* Yes/No**
Mr. Daniel Kahn	Key Site Manager	(415) 235-2490	Yes
Mr. Soo Ming Yee	President of The Produce (current tenant)	(not provided)	Yes

** Accompanied Partner during the field reconnaissance activities and provided information pertaining to the current operations and maintenance of the subject property*

No potential environmental concerns were identified during the onsite reconnaissance.

6.1 General Site Characteristics

6.1.1 Solid Waste Disposal

Solid waste generated at the subject property is disposed of in commercial dumpsters located southwest of the building on the subject property. An independent solid waste disposal contractor, South San Francisco Scavenger Co., removes solid and organic waste from the subject property. Solid waste is mainly paper and plastic. According to onsite personnel, cardboard is recycled inhouse. No evidence of illegal dumping of solid waste was observed during the Partner site reconnaissance.

6.1.2 Sewage Discharge and Disposal

Sanitary discharges on the subject property are directed into the municipal sanitary sewer system. The City of South San Francisco services the subject property vicinity. No wastewater treatment facilities or septic systems were observed or reported on the subject property.

6.1.3 Surface Water Drainage

Storm water from the building's roof the subject property is located is directed to the municipal owned and maintained storm water drainage system that drains onto the San Francisco Bay.

The subject property does not appear to be a designated wetland area, based on information obtained from the USDA; however, a comprehensive wetlands survey would be required to formally determine actual wetlands on the subject property. No surface impoundments, wetlands, natural catch basins, settling ponds, or lagoons are located on the subject property. No drywells were identified on the subject property.

6.1.4 Source of Heating and Cooling

Heating and cooling systems at the subject property are fueled by electricity and natural gas provided by Pacific Gas & Electric (PG&E).

6.1.5 Wells and Cisterns

No aboveground evidence of wells or cisterns was observed during the site reconnaissance.

6.1.6 Wastewater

Domestic wastewater generated at the subject property is disposed by means of the sanitary sewer system. No industrial process is currently performed at the subject property.

6.1.7 Septic Systems

No septic systems were observed or reported on the subject property.

6.1.8 Additional Site Observations

No additional general site characteristics were observed during the site reconnaissance.

6.2 Potential Environmental Hazards

6.2.1 Hazardous Substances and Petroleum Products Used or Stored at the Site

No hazardous substances or petroleum products were observed on the subject property during the site reconnaissance.

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

One 430-gallon AST for chlorine and two 200-gallon ASTs for 'sanitize solution' were observed in the eastern side of the building. The chlorine and sanitize solution are used to disinfect the produce processed at the facility. Three 55-gallon drums wrapped in plastic were observed in the cooling system enclosure located north of the building in the subject property. According to Stanley, facility manager, the drums are empty and used to contain chlorine before the installation of the current AST and mixing/distribution system was installed. No signs of spills or leakage were observed.

6.2.3 Evidence of Releases

No spills, stains or other indications that a surficial release has occurred at the subject property were observed.

6.2.4 Polychlorinated Biphenyls (PCBs)

One pad mounted electrical transformer, owned and operated by PG&E, was observed southwest of the building in the subject property. The type and condition of the generator indicate it as installed after 1977, and therefore its potential for containing PCB is unlikely. No other potential PCB-containing equipment (transformers, oil-filled switches, hoists, lifts, dock levelers, hydraulic elevators, etc.) was observed on the subject property during Partner's reconnaissance.

6.2.5 Strong, Pungent or Noxious Odors

No strong, pungent, or noxious odors were evident during the site reconnaissance.

6.2.6 Pools of Liquid

No pools of liquid were observed on the subject property during the site reconnaissance.

6.2.7 Drains, Sumps, and Clarifiers

According to Stanley, site manage, the facility is equipped with a trap to capture small pieces of organic material washed into the drain during daily cleaning operations. No other drains, sumps, or clarifiers, other than those associated with storm water removal, were observed on the subject property during the site reconnaissance.

6.2.8 Pits, Ponds and Lagoons

No pits, ponds or lagoons were observed on the subject property.

6.2.9 Stressed Vegetation

No stressed vegetation was observed on the subject property.

6.2.10 Additional Potential Environmental Hazards

No additional environmental hazards, including landfill activities or radiological hazards, were observed.

6.3 Non-ASTM Services

6.3.1 Asbestos-Containing Materials (ACMs)

Asbestos is the name given to a number of naturally occurring, fibrous silicate minerals mined for their useful properties such as thermal insulation, chemical and thermal stability, and high tensile strength. The Occupational Safety and Health Administration (OSHA) regulation 29 CFR 1926.1101 requires certain construction materials to be *presumed* to contain asbestos, for purposes of this regulation. All thermal system insulation (TSI), surfacing material, and asphalt/vinyl flooring that are present in a building constructed prior to 1981 and have not been appropriately tested are "presumed asbestos-containing material" (PACM).

The subject property building was constructed circa 1950. Partner has conducted a limited, visual evaluation of accessible areas for the presence of suspect ACMs at the subject property. The objective of this visual survey was to note the presence and condition of suspect ACM observed. Please refer to the table below for identified suspect ACMs:

Suspect ACMs

Suspect ACM	Location	Friable Yes/No	Physical Condition
Drywall Systems	Throughout Building Interior	No	Good
Floor Tiles	Throughout Building Interior	No	Good
Floor Tile Mastic	Throughout Building Interior	No	Good

The limited visual survey consisted of noting observable materials (materials which were readily accessible and visible during the course of the site reconnaissance) that are commonly known to potentially contain asbestos. This activity was not designed to discover all sources of suspect ACM, PACM, or asbestos at the site; or to comply with any regulations and/or laws relative to planned disturbance of building materials such as renovation or demolition, or any other regulatory purpose. Rather, it is intended to give the User an indication if significant (significant due to quantity, accessibility, or condition) potential sources of ACM or PACM are present at the subject property. Additional sampling, assessment, and evaluation will be warranted for any other use.

According to the US EPA, ACM and PACM that is intact and in good condition can, in general, be managed safely in-place under an Operations and Maintenance (O&M) Program until removal is dictated by renovation, demolition, or deteriorating material condition. Prior to any disturbance of the construction materials within this facility, a comprehensive ACM survey should be conducted.

6.3.2 Lead-Based Paint (LBP)

Lead is a highly toxic metal that affects virtually every system of the body. LBP is defined as any paint, varnish, stain, or other applied coating that has 1 mg/cm^2 (or 5,000 ug/g or 0.5% by weight) or more of lead. Congress passed the Residential Lead-Based Paint Hazard Reduction Act of 1992, also known as "Title X", to protect families from exposure to lead from paint, dust, and soil. Under Section 1017 of Title X, intact LBP on most walls and ceilings is not considered a "hazard," although the condition of the paint should be monitored and maintained to ensure that it does not become deteriorated.

Based on the age of the subject property building (pre-1978), there is a potential that LBP is present. Interior and exterior painted surfaces were observed in good condition and therefore are not expected to represent a "hazard," although the condition of the paint should be monitored and maintained to ensure that it does not become deteriorated.

6.3.3 Radon

Radon is a colorless, odorless, naturally occurring, radioactive, inert, gaseous element formed by radioactive decay of radium (Ra) atoms. The US EPA has prepared a map to assist National, State, and local organizations to target their resources and to implement radon-resistant building codes. The map divides the country into three Radon Zones, according to the table below:

EPA Radon Zones		
EPA Zones	**Average Predicted Radon Levels**	**Potential**
Zone 1	Exceed 4.0 pCi/L	Highest
Zone 2	Between 2.0 and 4.0 pCi/L	Moderate
Zone 3	Less than 2.0 pCi/L	Low

It is important to note that the EPA has found homes with elevated levels of radon in all three zones, and the US EPA recommends site-specific testing in order to determine radon levels at a specific location. However, the map does give a valuable indication of the propensity of radon gas accumulation in structures.

Radon sampling was not conducted as part of this assessment. Review of the US EPA Map of Radon Zones places the subject property in Zone 2. Based upon the radon zone classification, radon is not considered to be a significant environmental concern.

6.3.4 Lead in Drinking Water

According to available information, a public water system operated by the California Water Service Company (Cal-Water) serves the subject property vicinity. According to a Cal-Water representative, shallow groundwater beneath the subject property is not utilized for domestic purposes. The sources of public water for the City of South San Francisco is purchased from the San Francisco Public Utilities Commission (SFPUC). SFPUC manages a complex water supply system stretching from the Sierra to the City and featuring a complex series of reservoirs, tunnels, pipelines, and treatment systems. The Peninsula watershed in San Mateo County contributes surface water supplies captured and stored in lower and upper Crystal Springs and San Andreas Reservoirs and in two smaller reservoirs, Pilarcitos and Stone Dam. According to the City of South San Francisco and the 2016 Annual Water Quality Report, water supplied to the subject property complies with all State and Federal regulations pertaining to drinking water standards, including lead and copper. Water sampling was not conducted to verify water quality.

6.3.5 Mold

Molds are microscopic organisms found virtually everywhere, indoors, and outdoors. Mold will grow and multiply under the right conditions, needing only sufficient moisture (e.g. in the form of very high humidity, condensation, or water from a leaking pipe, etc.) and organic material (e.g. ceiling tile, drywall, paper, or natural fiber carpet padding).

Partner observed accessible, interior areas for the subject property building for significant evidence of mold growth with the exceptions detailed in Section 1.5 of this report; however, this ESA should not be used as a mold survey or inspection. Additionally, this limited assessment was not designed to assess all areas of potential mold growth that may be affected by mold growth on the subject property. Rather, it is intended to give the client an indication as to whether or not conspicuous (based on observed areas) mold growth is present at the subject property. This evaluation did not include a review of pipe chases, mechanical systems, or areas behind enclosed walls and ceilings.

No obvious indications of water damage or mold growth were observed during Partner's visual assessment.

6.4 Adjacent Property Reconnaissance

The adjacent property reconnaissance consisted of observing the adjacent properties from the subject property premises. No items of environmental concern were identified on the adjacent properties during the site assessment, including hazardous substances, petroleum products, ASTs, USTs, evidence of releases, PCBs, strong or noxious odors, pools of liquids, sumps or clarifiers, pits or lagoons, stressed vegetation, or any other potential environmental hazards.

7.0 FINDINGS AND CONCLUSIONS

Findings

A *recognized environmental condition (REC)* refers to the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property; due to release 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 following was identified during this assessment:

- Partner did not identify recognized environmental conditions during this assessment.

A *controlled recognized environmental condition (CREC)* refers to a REC resulting from a past release of hazardous substances or petroleum products 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 the implementation of required controls. The following was identified during this assessment:

- Partner did not identify controlled recognized environmental conditions during this assessment.

A *historical recognized environmental condition (HREC)* refers to a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls. The following was identified during this assessment:

- Partner did not identify historical recognized environmental conditions during this assessment.

An *environmental issue* refers to environmental concerns identified by Partner, which do not qualify as RECs; however, warrant further discussion. The following was identified during this assessment:

- Records obtained from the San Mateo County Environmental Health Department indicate the subject property has been identified as a permit holder to store hazardous waste, including motor vehicle fuel and or waste since 2007, and as a hazardous waste generator since 2010. Violations including administrative/paperwork and labeling issues, an open and unlabeled waste oil container with a drip pan, and oil or grease observed on concrete on an outside caged area located north of the building was observed. Based on the minor nature of these violations and lack of a documented release, these violations are not expected to represent a significant environmental concern.
- Based on the age of the subject property building, there is a potential that asbestos-containing materials (ACMs) and/or lead-based paint (LBP) are present. Overall, observed suspect ACMs and painted surfaces were in good condition and are not expected to pose a health and safety concern to the occupants of the subject property at this time. Should these materials be replaced or repaired, the identified suspect ACMs and/or LBP would need to be sampled to confirm the presence or absence of asbestos or lead prior to any renovation or demolition activities to prevent potential exposure to workers and/or building occupants.

Conclusions, Opinions and Recommendations

Partner has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-13 of 40-60 Airport Boulevard in the City of South San Francisco, San Mateo County, California (the "subject property"). Any exceptions to, or deletions from, this practice are described in Section 1.5 of this report.

This assessment has revealed no evidence of recognized environmental conditions in connection with the subject property. Based on the conclusions of this assessment, Partner recommends no further investigation of the subject property at this time.

8.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

Partner has performed a Phase I Environmental Site Assessment of the property located at 40-60 Airport Boulevard in the City of South San Francisco, San Mateo County, California in general conformance with the scope and limitations of the protocol and the limitations stated earlier in this report. Exceptions to or deletions from this protocol are discussed earlier in this report.

By signing below, Partner declares that, to the best of our professional knowledge and belief, we meet the definition of *Environmental Professional* as defined in §312.10 of 40 CFR §312. Partner has the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. Partner has developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Prepared By:



Alvaro Dominguez
Environmental Professional

Reviewed By:



Steve Kovach
Senior Author

9.0 REFERENCES

Reference Documents

American Society for Testing and Materials, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, ASTM Designation: E1527-13.

Environmental Data Resources (EDR), Radius Report, December 2017

Federal Emergency Management Agency, Federal Insurance Administration, National Flood Insurance Program, Flood Insurance Map, accessed via internet, December 2017

United States Department of Agriculture, Natural Resources Conservation Service, accessed via internet, December 2017

United States Department of Agriculture, Natural Resources Conservation Service, Web Soil Survey, accessed via the internet, December 2017

United States Environmental Protection Agency, EPA Map of Radon Zones (Document EPA-402-R-93-071), accessed via the internet, December 2017

United States Geological Survey, accessed via the Internet, December 2017

United States Geological Survey Topographic Map, 7.5 minute series, accessed via internet, December 2017

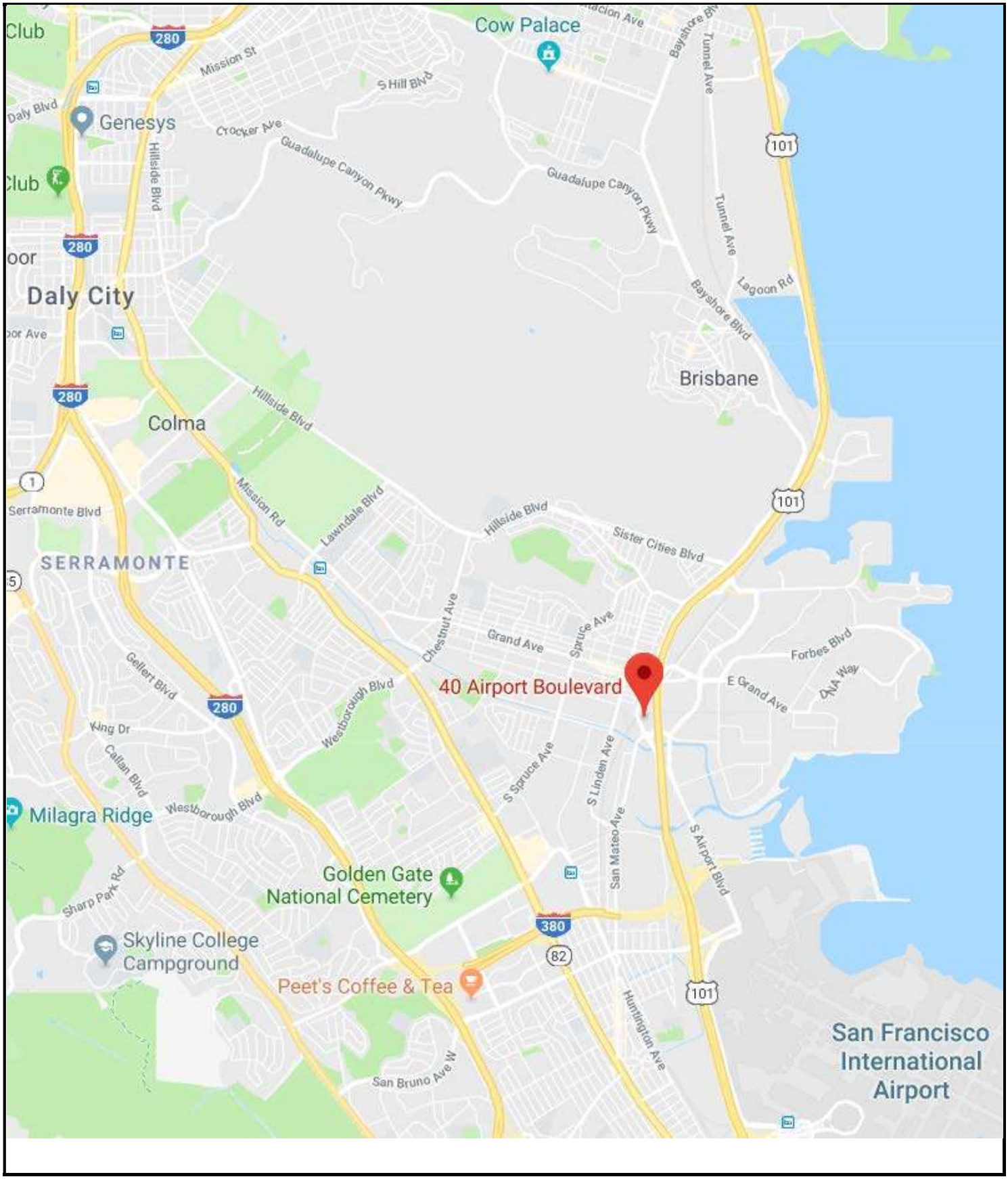
FIGURES

1 SITE LOCATION MAP

2 SITE PLAN

3 TOPOGRAPHIC MAP

PARTNER



N

Drawing Not To Scale

KEY: Subject Property

FIGURE 1: SITE LOCATION MAP

Project No. 17-201028.1

PARTNER



N

GROUNDWATER FLOW

KEY: Subject Property

FIGURE 2: SITE PLAN

Project No. 17-201028.1

PARTNER



N

USGS 7.5 Minute *San Francisco South, California* Quadrangle
Created: 1998

FIGURE 3: TOPOGRAPHIC MAP
Project No. 17-201028.1

PARTNER

APPENDIX A: SITE PHOTOGRAPHS

PARTNER



1. Logo of the subject property current tenant observed on one of the building doors facing south



2. Southwest view of the subject property and building



3. Sign of the hotel located adjacent to the east of the subject property



4. Restaurant observed adjacent to the south of the subject property



5. View of South Airport Boulevard and land use west of the subject property



6. View of the remodeling work being conducted during the site reconnaissance on the hotel adjacent to the east of the subject property



7. Rail road spur adjacent to the north of the subject property



8. Land use observed north of the railroad spur



9. View of the west side of the building on the subject property



10. View of the west side of the building on the subject property



11. View of the east side of the building on the subject property



12. View of the north side of the building on the subject property



13. View of the walk way and entrance on the south side of the building on the subject property



14. View of the south side of the building on the subject property



15. View of the pad mounted PG&E transformer observed on the west side of the property



16. View of the caged area to the north of the building, containing the cooling equipment



17. Three plastic wrapped 55-gallon plastic drums observed within the caged area. Partner was told the drums used to contain chlorine and were currently empty.



18. Label of the PG&E pad mounted electrical transformer observed south of center on the west side of the subject property.

APPENDIX B: HISTORICAL/REGULATORY DOCUMENTATION

PARTNER



Date of Photograph: 1943

KEY:
Subject Property

APPENDIX B: AERIAL PHOTOGRAPHS
Project No. 17-201028.1

PARTNER



Date of Photograph: 1946

KEY:
Subject Property

APPENDIX B: AERIAL PHOTOGRAPHS
Project No. 17-201028.1

PARTNER

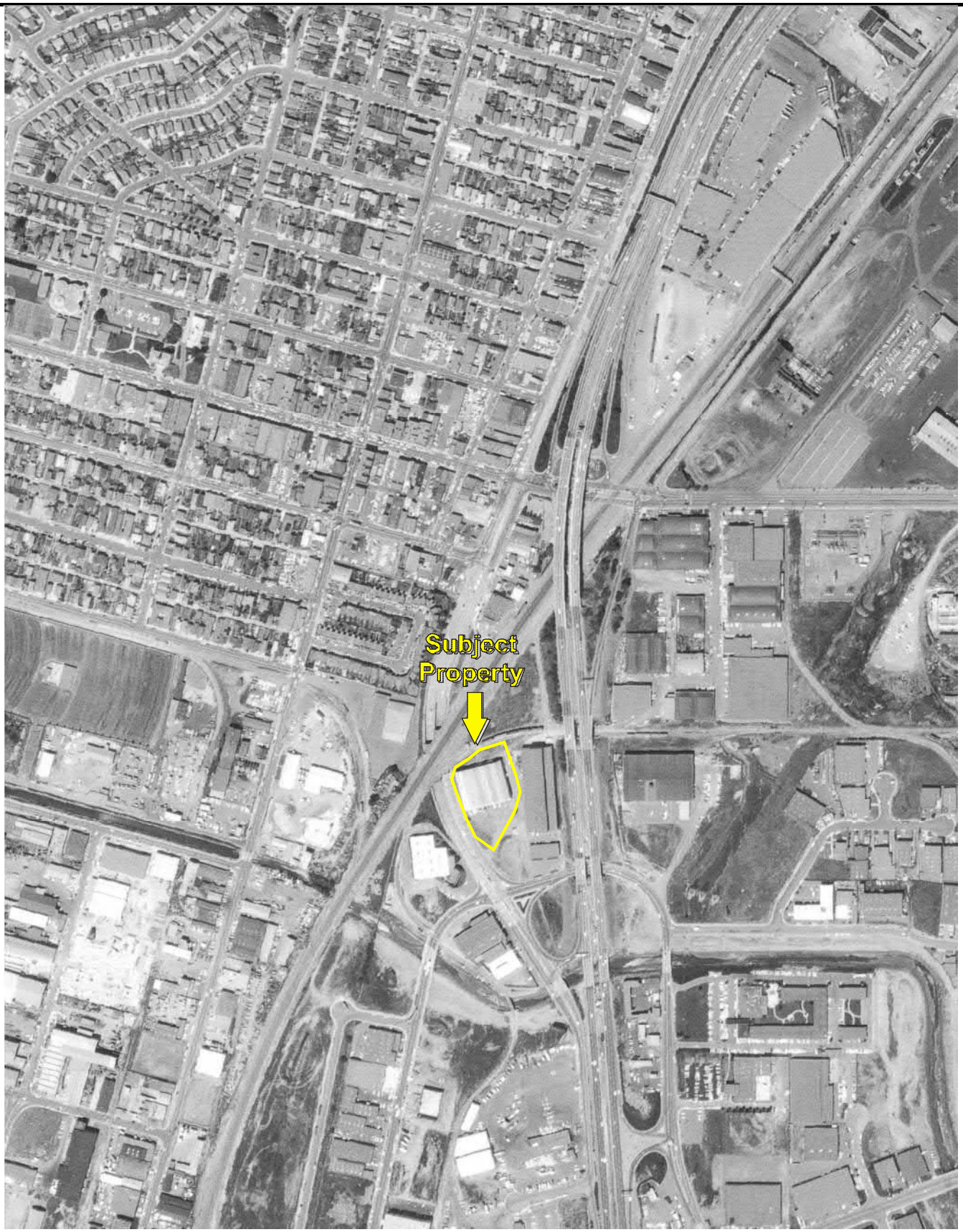


Date of Photograph: 1956

KEY:
Subject Property

APPENDIX B: AERIAL PHOTOGRAPHS
Project No. 17-201028.1

PARTNER



Date of Photograph: 1968

KEY:
Subject Property

APPENDIX B: AERIAL PHOTOGRAPHS
Project No. 17-201028.1

PARTNER



Date of Photograph: 1974

KEY:
Subject Property

APPENDIX B: AERIAL PHOTOGRAPHS
Project No. 17-201028.1

PARTNER



Date of Photograph: 1982

KEY:
Subject Property

APPENDIX B: AERIAL PHOTOGRAPHS
Project No. 17-201028.1

PARTNER

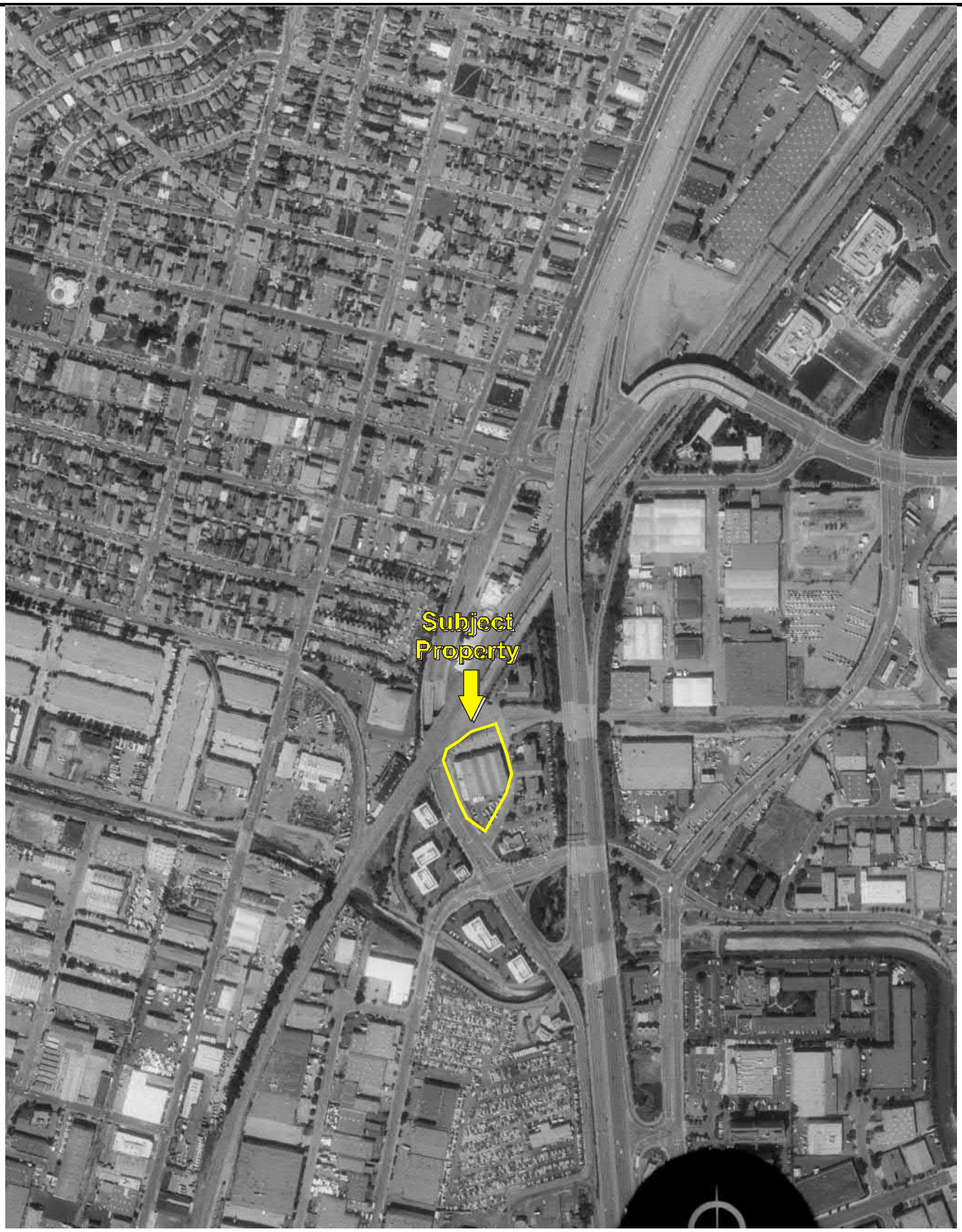


Date of Photograph: 1993

KEY:
Subject Property

APPENDIX B: AERIAL PHOTOGRAPHS
Project No. 17-201028.1

PARTNER

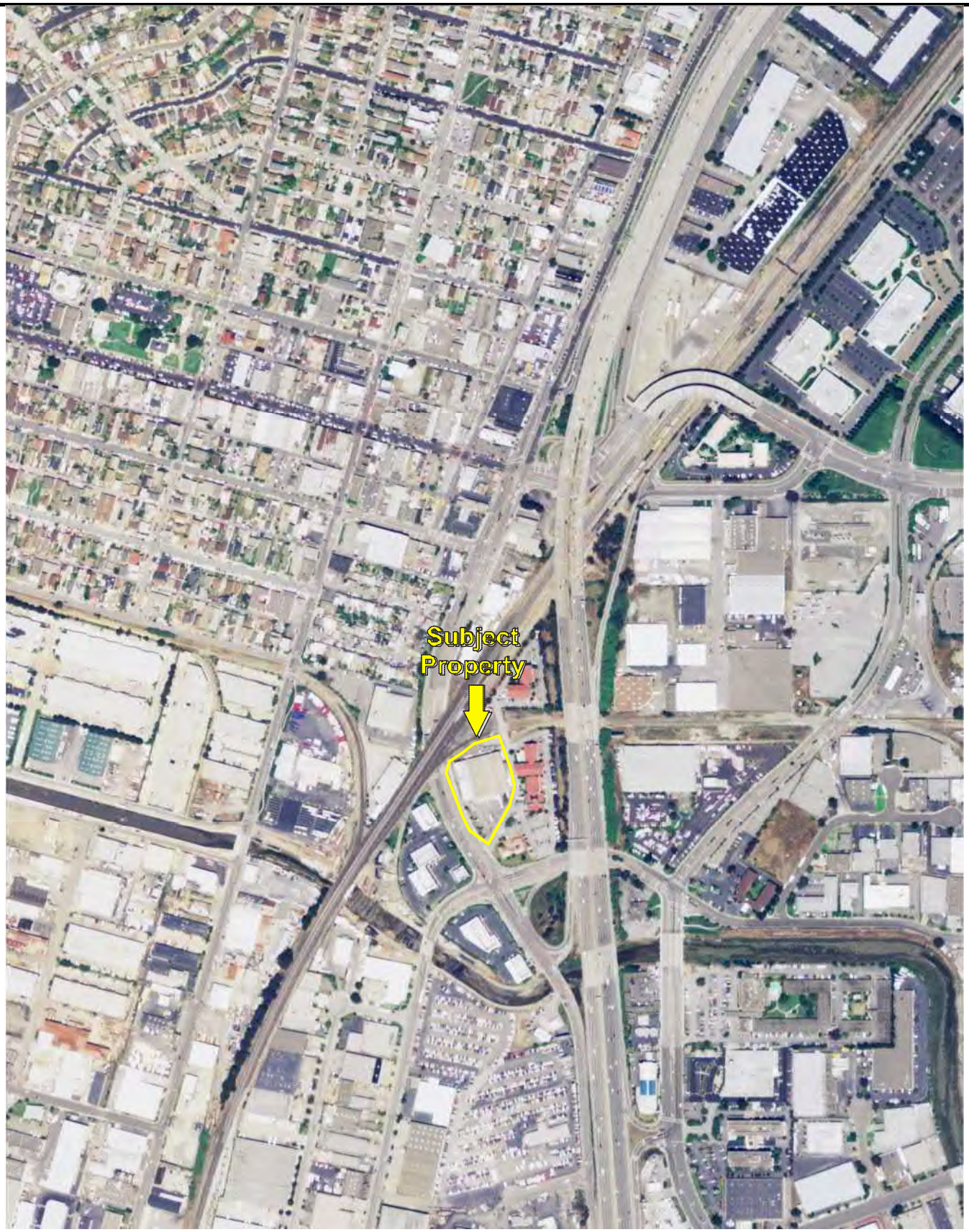


Date of Photograph: 1998

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Project No. 17-201028.1

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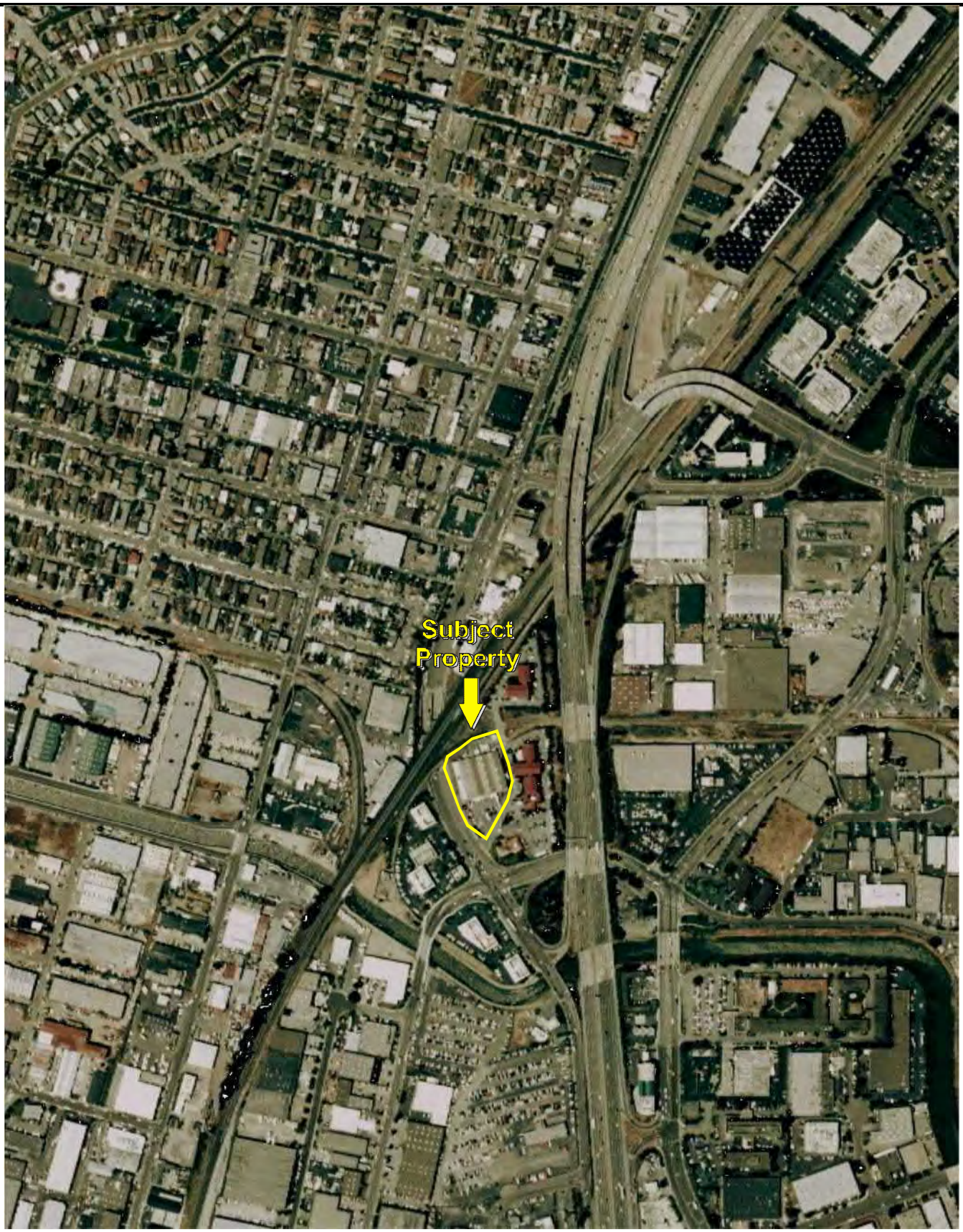


Date of Photograph: 2005

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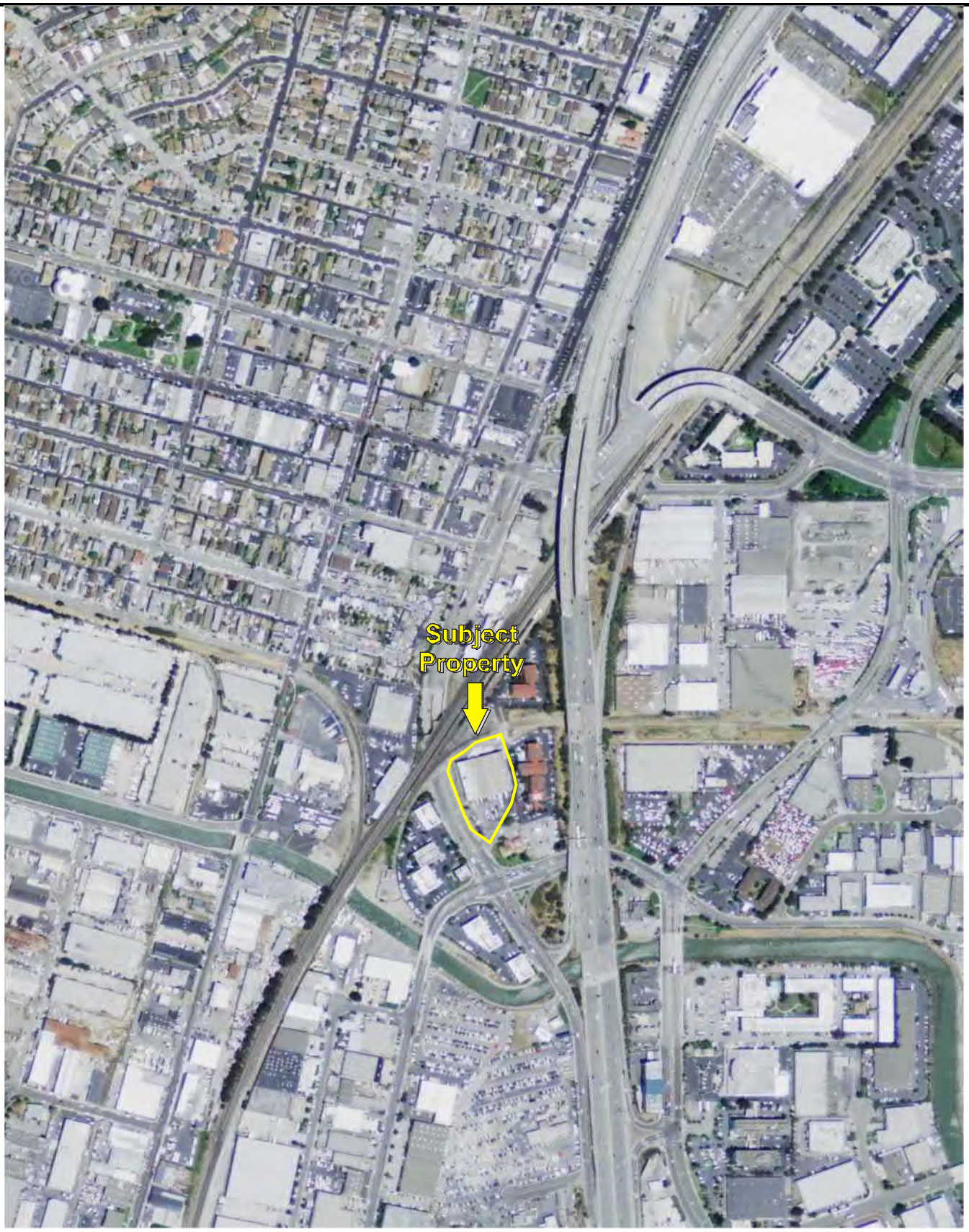


Date of Photograph: 2006

KEY:
Subject Property

APPENDIX B: AERIAL PHOTOGRAPHS
Project No. 17-201028.1

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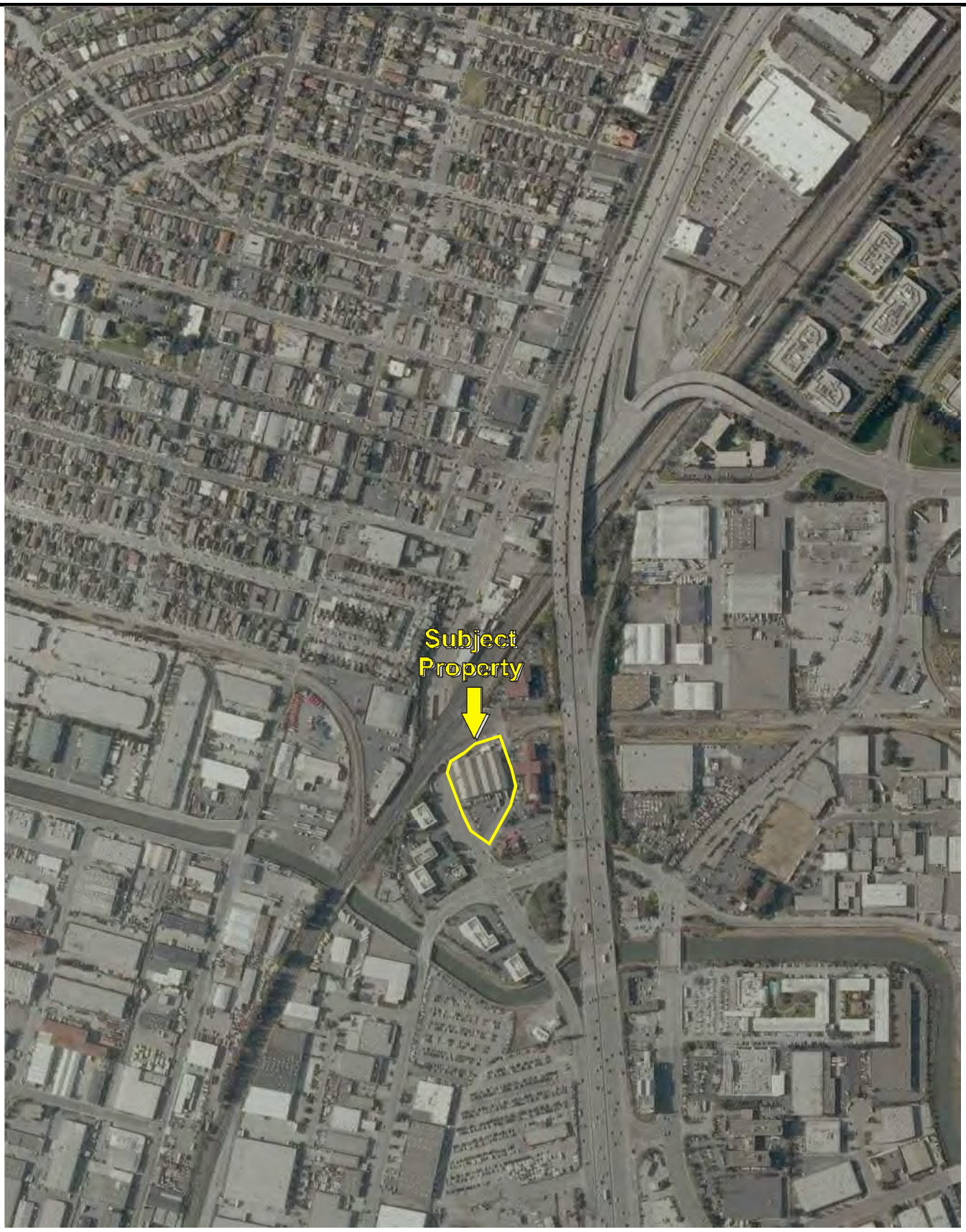


Date of Photograph: 2009

KEY:
Subject Property

APPENDIX B: AERIAL PHOTOGRAPHS
Project No. 17-201028.1

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Date of Photograph: 2010

KEY:
Subject Property

APPENDIX B: AERIAL PHOTOGRAPHS
Project No. 17-201028.1

PARTNER



N

Date of Photograph: 2012

KEY:
Subject Property

APPENDIX B: AERIAL PHOTOGRAPHS
Project No. 17-201028.1

PARTNER

40-60 Airport

40-60 Airport Blvd

South San Francisco, CA 94080

Inquiry Number: 5123555.3

December 01, 2017

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www.edrnet.com

Certified Sanborn® Map Report

12/01/17

Site Name:

40-60 Airport
40-60 Airport Blvd
South San Francisco, CA 9408
EDR Inquiry # 5123555.3

Client Name:

Partner Engineering and Science, Inc.
2154 Torrance Blvd, Suite 200
Torrance, CA 90501-0000
Contact: Andrew Marcum

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Certified Sanborn Results:

Certification # 1F73-4E4C-9E88

PO # 40-60 Airport Blvd

Project 17-201028.1

Maps Provided:

1956
1970

Sanborn® Library search results

Certification #: 1F73-4E4C-9E88

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- ☑ University Publications of America
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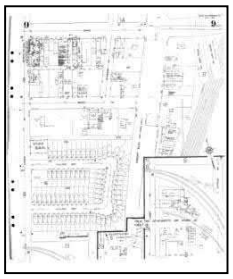
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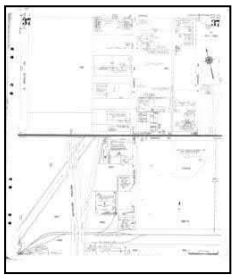
Sanborn Sheet Key

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1956 Source Sheets

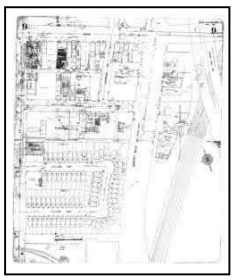


Volume 1, Sheet 9
1956



Volume 1, Sheet 37
1956

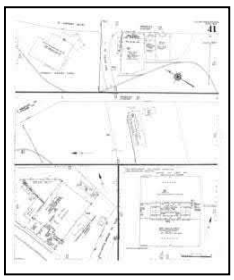
1970 Source Sheets



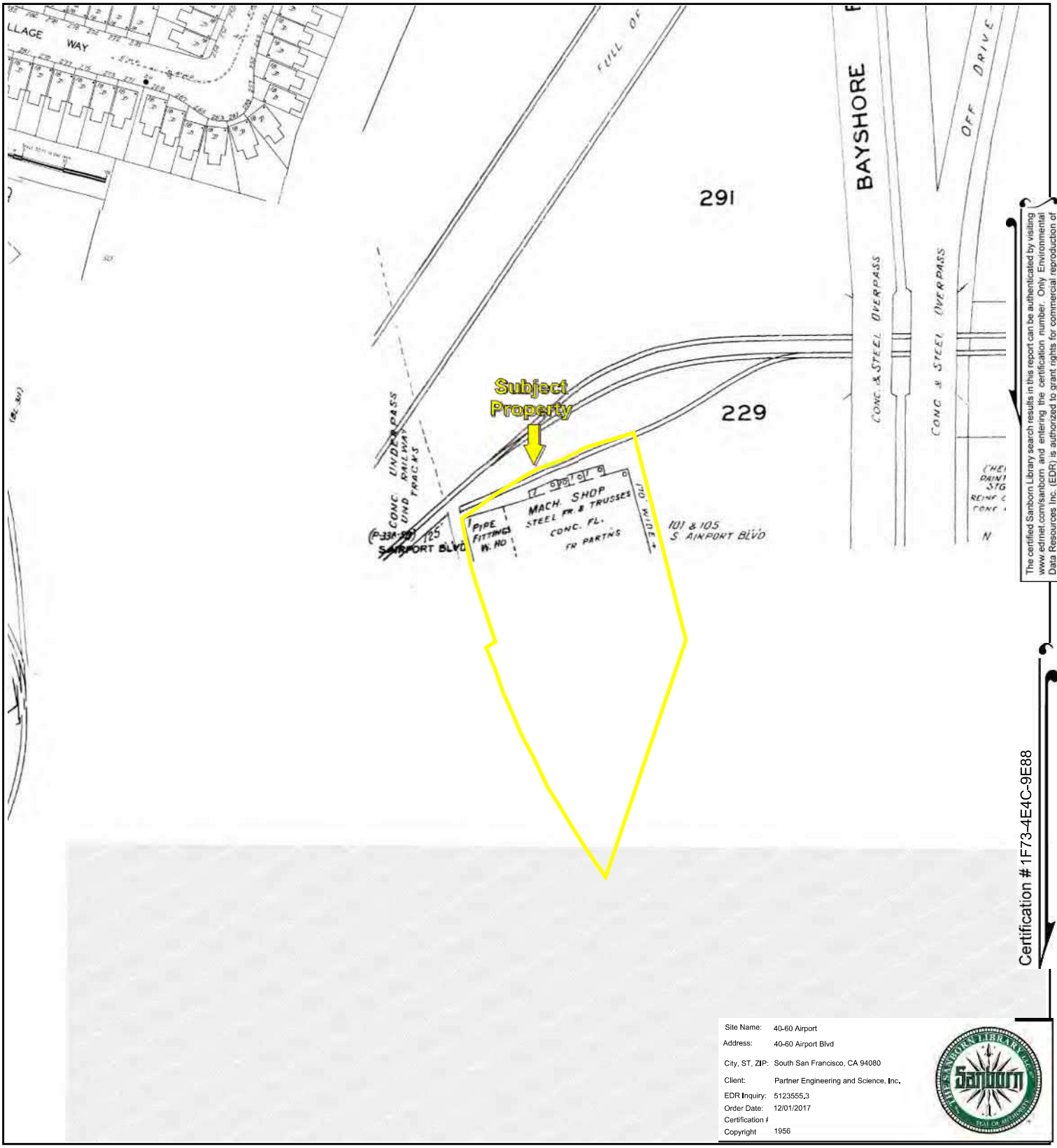
Volume 1, Sheet 9
1970



Volume 1, Sheet 37
1970



Volume 1, Sheet 41
1970



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Volume 1, Sheet 37
Volume 1, Sheet 9

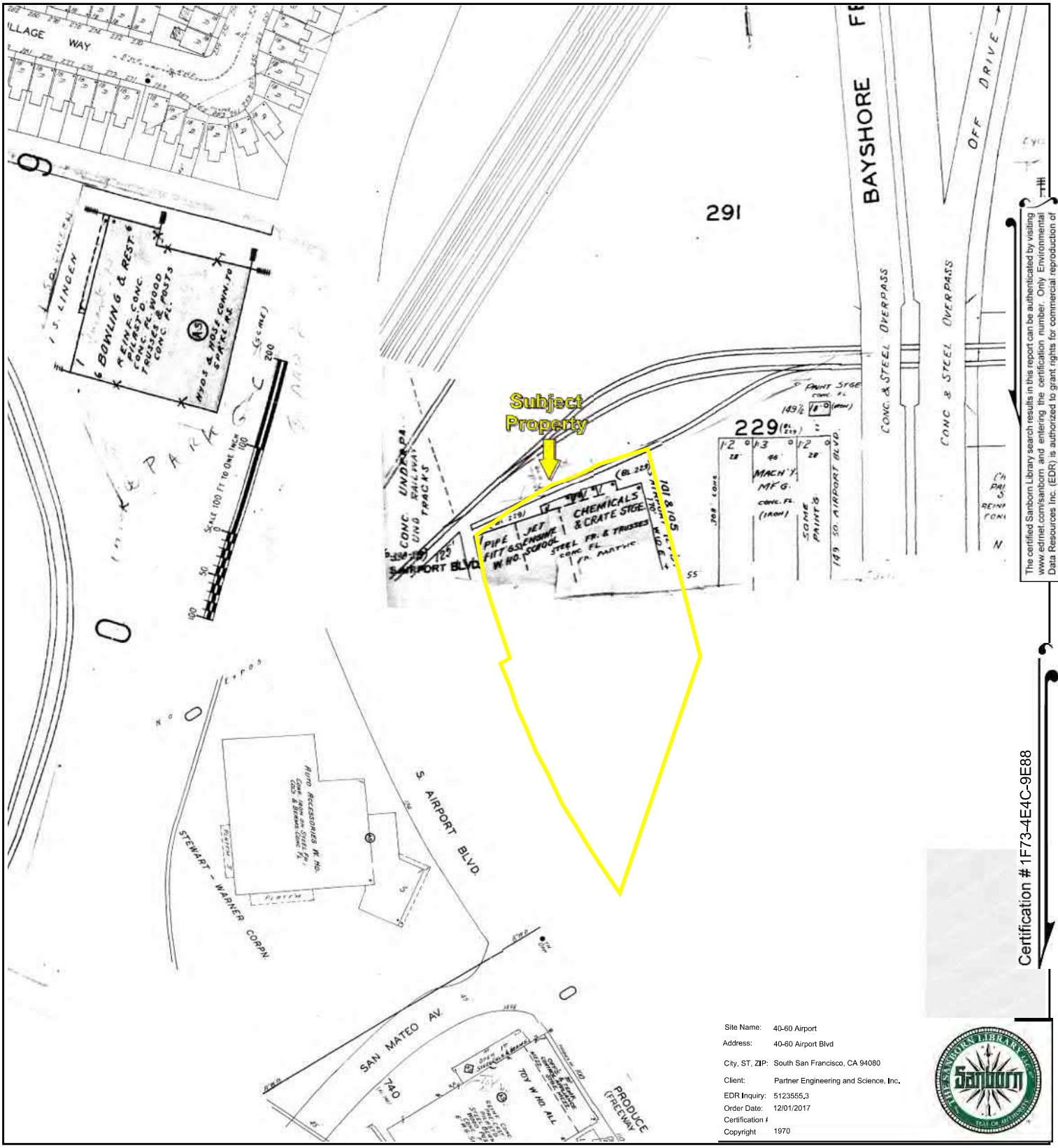
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Key: Subject Property

APPENDIX B: Certified Sanborn Maps
Project No. 17-201028.1

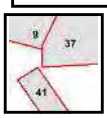
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Certification # 1F73-4E4C-9E88

Site Name:	40-60 Airport
Address:	40-60 Airport Blvd
City, ST, ZIP:	South San Francisco, CA 94080
Client:	Partner Engineering and Science, Inc.
EDR Inquiry:	5123555.3
Order Date:	12/01/2017
Certification #	
Copyright	1970



Volume 1, Sheet 41
Volume 1, Sheet 37
Volume 1, Sheet 9

0 Feet 150 300 600

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Key: Subject Property

APPENDIX B: Certified Sanborn Maps
Project No. 17-201028.1

PARTNER

40-60 Airport
40-60 Airport Blvd
South San Francisco, CA 94080

Inquiry Number: 5123555.5
December 04, 2017

The EDR-City Directory Image Report

Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

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Executive Summary

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

Year	Target Street	Cross Street	Source
2014	☑	☐	EDR Digital Archive
2010	☑	☐	EDR Digital Archive
2005	☑	☐	EDR Digital Archive
2000	☑	☐	EDR Digital Archive
1995	☑	☐	EDR Digital Archive
1992	☑	☐	EDR Digital Archive
1987	☑	☐	EDR Digital Archive
1982	☑	☐	EDR Digital Archive
1977	☑	☐	EDR Digital Archive
1970	☑	☐	Haines Criss-Cross Directory

FINDINGS

TARGET PROPERTY STREET

40-60 Airport Blvd
South San Francisco, CA 94080

Year	CD Image	Source	
AIRPORT BLVD			
2014	pg A2	EDR Digital Archive	
2010	pg A5	EDR Digital Archive	
2005	pg A8	EDR Digital Archive	
2000	pg A11	EDR Digital Archive	
1995	pg A14	EDR Digital Archive	
1992	pg A16	EDR Digital Archive	
1987	pg A18	EDR Digital Archive	
1982	pg A20	EDR Digital Archive	
1977	pg A22	EDR Digital Archive	
1970	pg A24	Haines Criss-Cross Directory	
S AIRPORT BLVD			
2014	pg A4	EDR Digital Archive	
2010	pg A7	EDR Digital Archive	
2005	pg A10	EDR Digital Archive	
2000	pg A13	EDR Digital Archive	
1995	pg A15	EDR Digital Archive	
1992	pg A17	EDR Digital Archive	
1987	pg A19	EDR Digital Archive	
1982	pg A21	EDR Digital Archive	
1977	pg A23	EDR Digital Archive	
1970	-	Haines Criss-Cross Directory	Street not listed in Source

FINDINGS

CROSS STREETS

No Cross Streets Identified

City Directory Images

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

AIRPORT BLVD 2014

10	DENNYS RESTAURANT
11	ACSI TRANSPORT INC
	ALLCARGO EXPRESS LLC
	AMERICAN CAPITAL MORTGAGE
	BERGSALA LIGHTWEIGHT LLC
	BUTTONS INTERNATIONAL MANUFACT
	CANONIZADO ALEXANDER M CPA
	CARGO SFO POLAR AIR
	CJ CUSTOMS BROKER
	FAST EXACT
	FU DANNY EA
	HALL MATHEW CPA
	JET CAR LIMO
	JW INTL LOGISTICS CO
	KAISER ALUMINUM FAB PDTS LLC
	LIU JIAN
	OMNI CAM
	PATINO TRADING GROUP LLC
	PS BUSINESS PARKS INC
	STRUCTURAL DRAFTING & ENGRG
	VIZION LOGISTICS
20	LQ MANAGEMENT LLC
21	ANTECH DIAGNOSTICS INC
	BAI INC
	K L D SIGNATURE INC
	MAH AND ADHIKARI INC
	MANHATTAN FINANCIAL GROUP
	MCDOWELL & COMPANY
	NEW METROPOLITAN INC
	NIPPON SHOKKEN USA INC
	RTG & ASSOCIATES INC
	UNITED COGEN MANAGEMENT INC
31	3RD EYE CAM
	BCN LIMO
	BLACK CAR NETWORK LLC
	DAVIS LABORATORIES INC
	DEANS COPIER SUPPLIES INC
	FOOTHILL & HALLECK LLC
	IPARTS
	JANUS CAM CO
	PREMIER BCN LIMO INC
	SINO TELEVISION INC
	WIRELESS VILLAGE INC
60	PRODUCE COMPANY
	UNITED PROSPERITY GROUP INC
61	ACTION LITHO INC
	AIRPORT COMMUTER INC
	CGMP ASSOCIATES INC
	CITI LIMOUSINE
	COMMUTER LIMOUSINE SKYLINE

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

AIRPORT BLVD 2014 (Cont'd)

61	CTBW GROUP INC
	DESI COUCH INC
	JAN PRO OF SAN FRANCISCO
	NETRICOR INCORPORATED
	NZS WORLDWIDE INC
	SFO LIMO
	SKYLINE LIMO
	SUPER AUTO GLASS
	SUSAN K FREDAY INC
	SYCAL ENGINEERING INCORPORATED
150	CEDARLANE NATURAL FOODS NORTH
190	OCCUPANT UNKNOWN,
199	KFC
206	MCCOY OUTLET INC
	YOUNG WARREN MANH
210	BORBA RECOGNITION COMPANY INC
211	FIRST NATIONAL BANK NTHRN CAL
231	TİRK, ALLAN

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

S AIRPORT BLVD 2014

103	JETMA TECHNICAL INSTITUTE GAS
177	HERTZ CORPORATION
245	BEIJING BUFFET
	CITI GARDEN HOTEL
	GOODNIGHT INN ARPT NORTH
	JOE LIMO
	SFO GOOD NITE INN LLC
248	JOHNNYS SHELL SERVICE INC
255	S SAN FRANCISCO CONFERENCE CTR
	SOUTH SAN FRNCSCO CNFRENCE CTR
264	STATE STREET HOSPITALITY INC
	SUMMIT HOTEL PROPERTIES INC
275	GEE IMPORTS INC
	HOPE RANCH INN
	HOULIHANS RESTAURANTS INC
	LOTUS HOSPITALITY INC
	NAPA HTL IVY INC
	PARADIGM HOTELS GROUP
	UNIVERSITY OF SAN FRANCISCO
333	JINA, ALBERT
368	BUCHANAN, LUCAS

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

AIRPORT BLVD 2010

10	DENNYS RESTAURANT
11	ACSI TRANSPORT INC
	ALLCARGO EXPRESS LLC
	AMERICAN CAPITAL MORTGAGE
	AV BUSINESS MANAGEMENT
	BLACK STALLION LIMOUSINE
	BUTTONS INTERNATIONAL MANUFACT
	CARGO SFO POLAR AIR
	CJ CUSTOMS BROKER
	FU DANNY EA
	GOLDEN GATE TRADING COMPANY
	GOMEZ, FLAUSINO
	GROUPEX FINANCIAL CORP
	INNOTEK ELECTRONICS INC
	JW INTL LOGISTICS CO
	KAISER ALUMINUM FAB PDTS LLC
	KOUNSEL LAW INC
	LIU JIAN
	LIU, JIAN Q
	STRUCTURAL DRAFTING & ENGRG
	VIZION LOGISTICS
	WEST COAST REALTY & MORTGAGE
	WING LEE MING GINSENG CO INC
	ZINIA LIMOUSINES
20	LQ MANAGEMENT LLC
21	BAI INC
	DNAFREIGHT
	KWE INTERNATIONAL
	MAH AND ADHIKARI INC
	MANHATTAN FINANCIAL GROUP
	MAXIMUM IT SERVICES
	NZS WORLDWIDE INC
	RTG & ASSOCIATES INC
	SUMMA GROUP LTD
	UNIFIED COLOR TECHNOLOGIES LLC
	UNITED COGEN MANAGEMENT INC
31	BIZCLASS INC
	CANYON DESIGN & COMMUNICATIONS
	CARMICHAEL INTERNATIONAL SVC
	DAVIS LABORATORIES INC
	DEANS COPIER SUPPLIES INC
	EXPERCS INTERNATIONAL USA LP
	GANDHI & ASSOCIATES REALTY
	SINCERE CARE MANAGENMET INC
	THUD RUMBLE LTD
	TRASPORTI INTERNAZIONALI
	VDM INTERNATIONAL SHIPPING INC
40	CAPITAL SIGMA INVESTMENTS INC
60	PRODUCE COMPANY
	UNITED PROSPERITY GROUP INC

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

AIRPORT BLVD 2010 (Cont'd)

61	ACTION LITHO INC
	CANONIZADO ALEXANDER M CPA
	CGMP ASSOCIATES INC
	CITI LIMOUSINE
	CLEARPOINT FINANCIAL
	COMMUTER LIMOUSINE SKYLINE
	CTBW GROUP INC
	HERMES BIOSCIENCES INC
	PC PHONE SYSTEMS
	PROPERTY RELIEF
	SFO LIMO
	SKYLINE LIMO
	SUSAN K FREDAY INC
	SYCAL ENGINEERING INC
150	CEDARLANE NATURAL FOODS NORTH
	LA TERRA FINA
178	HOFBRAU CAFE
190	OCCUPANT UNKNOWN,
199	KFC
206	MCCOY OUTLET INC
210	BORBA RECOGNITION COMPANY INC
211	FIRST NATIONAL BANK NO CA

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

S AIRPORT BLVD 2010

103	JETMA TECHNICAL INSTITUTE GAS
177	HERTZ CORPORATION
222	VAGABOND INNS-PALM SPRINGS
245	BEIJING BUFFET
	CITI GARDEN HOTEL
	EVERGREEN ASSOCIATION
	GOODNIGHT INN ARPT NORTH
	SFO GOOD NITE INN LLC
248	JOHNNYS SHELL SERVICE INC
255	SOUTH SAN FRNCSCO CNFRENCE CTR
264	PENINSULAR HOSPITALITY INC
	STATE STREET HOSPITALITY INC
275	GEE IMPORTS INC
	HOULIHANS RESTAURANTS INC
	LOTUS HOSPITALITY INC
	NAPA HTL IVY INC
333	JINA, ALBERT

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

AIRPORT BLVD 2005

10	LYONS OF CALIFORNIA INC
11	ACSI TRANSPORT INC
	AIRPORT EXECUTIVE LIMOSNE SVC
	AMERICAN CAPITAL MORTGAGE
	ANDREW LEI EA
	ASOKA USA CORP
	BCMC INC
	BRIDGEWAY LIMOUSINE INC
	BUTTONS INTERNATIONAL MANUFACT
	CALIFORNIA DRIVE AUTO SVC
	CENTURT ELITE INTERNATL INC
	CJ CUSTOMS BROKER
	COSMOS LOGISTICS INC
	CTE INC
	E S I MORTGAGE CORP
	ESS GLOBAL LOGISTICS INC
	FBUS CORPORATION
	FIRST AMERICAN GUARD COMPANY
	FU DANNY EA
	GOLDEN GATE TRADING COMPANY
	INTELTRONIC INC
	KAISER ALUMINUM & CHEM CORP
	LEMMASOFT CORPORATION
	LIU JIAN
	LIU, JIAN
	MARANATHA COMMUNICATIONS INC
	NETTECH GROUP INC
	ORIENTAL FOOD ASSOCIATION
	P&O CONSTRUCTION INC
	PALOMAR PACIFIC HOMES I LP
	PRO SOURCE PRODUCTS INC
	SDE BUILDERS CIVIL ENGINEER
	SEARCH4BIDS COM
	SOUTH CITY AUTO WHOLESALE
	TEA PLUS INTERNATIONAL INC
	TIMESSQUARESOFT CORPORATION
	TRI CITY GRACE CHNESE BB CHRCH
	TROJAN FOOD USA INC
	WEST COAST KEATING INC
	WEST COAST REALTY & MORTGAGE
	WING LEE MING GINSENG CO INC
20	LA QUINTA INNS INC
21	BAI INC
	DNAFREIGHT
	KELSEY INSTRUMENTS INC
	LAW CENTER
	N Z S WORLDWIDE INC
	OH DAVID
	PACIFIC OVERSEAS TRADING CO
	RTG & ASSOCIATES INC

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

AIRPORT BLVD 2005 (Cont'd)

21	SF FLYER PRO
	SILICON GUTENBURG LAUREATE
	TEMASEK TELEPHONE INC
	UNITED COGEN MANAGEMENT INC
31	A-1 COPIER & FAX MACHINES
	ANDREW M AGTAGMA A LAW CORP
	CANYON DESIGN & COMMUNICATIONS
	CARMICHAEL INTERNATIONAL SVC
	DEANS COPIER SUPPLIES INC
	EXPERCS INTERNATIONAL USA LP
	GANDHI & ASSOCIATES REALTY
	PAPER NINC A CALIFORNIA CORP
	SANGAM RELIGIOUS & CULTUR
40	QUONG HOP & CO
	SKY CHEFS INC
60	J R PRODUCE INC
	WTTC CORP
61	ABACO INC
	ACTION LITHO INC
	AIRPORT COMMUTER WORLDWIDE
	BREIGHTEN REALTY
	CANONIZADO ALEXANDER M CPA
	CLEARPOINT FINANCIAL
	CRISTETA PAGUIRIGAN A LAW CORP
	EUGENE N TENGAN & COMPANY
	HERMES BIOSCIENCES INC
	INFINITE LOGISTICS
	SUGARLOAF TRAVEL
	SYCAL ENGINEERING INC
	US MACHINERY
	USMACH SYSTEMS INC
	WEBSEL INC
150	CEDARLANE NATURAL FOODS NORTH
	LA TERRA FINA USA INC
	SPUN STEAK CO
	WILLIAM F MECK CO INC
178	ACTION SIGNS INC
190	OCCUPANT UNKNOWN,
199	HARMAN MANAGEMENT CORPORATION
206	AVANTI
	FURNITURE OUTLET
210	BORBA RECOGNITION COMPANY INC
211	FIRST NATIONAL BANK NTHRN CAL

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

S AIRPORT BLVD 2005

103	JETMA TECHNICAL INSTITUTE GAS
177	BUDGET RENT A CAR SYSTEM INC
	HERTZ CORPORATION
	SEARS RENT A TRUCK
180	PARAGON STEAKHOUSE RESTAURANTS
222	VAGABOND INNS INC
245	CAFE ON PARK
	CALIFORNIA COMPACTS RENT A CAR
	EVERGREEN ASSOCIATION
	SFO GOOD NITE INN LLC
248	JOHNNYS SHELL SERVICE INC
255	SOUTH SAN FRNCSCO CNFRENCE CTR
264	PENINSULAR HOSPITALITY INC
275	LOTUS HOSPITALITY INC
	THIS GIFT SHOP

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

AIRPORT BLVD 2000

10	LYONS OF CALIFORNIA INC
11	AEROPART GROUP INTERNATIONAL
	AIR & SEA CARGO INT INC
	AMERICAN CAPITAL MORTGAGE
	ANDREW LEI EA
	AQUINO ALBERTO M
	BG ELECTRONICS INC
	BLANCO R R & ASSOCIATES
	CRT DASIL TRAVEL & TOURIST
	CTE INC
	FIRST AMERICAN GUARD COMPANY
	GU, ZHIQING
	INTERNET BUSINESS GUIDE
	LIU JIAN
	M G STAR INC
	QUIZON INSURANCE SERVICES
	RIGHTWAY CAREER SYSTEMS
	SDE BUILDERS CIVIL ENGINEER
	SHARMA & ASSOC
	TOWN SKY INC
	V & S TRANSPORT SERVICES
	WEST COAST KEATING INC
20	LA QUINTA INNS INC
21	BAI INC
	CCS INTERNATIONAL INCORPORATED
	CERTIFIED TESTING LABORATORIES
	INDEPENDENT POWER ASSOCIATES
	S W A COMPUTERS
	SWANS YAMAMOTO USA INC
31	A-1 COPIER & FAX MACHINES
	CARMICHAEL INTERNATIONAL SVC
	DEANS COPIER SUPPLIES INC
	GANDHI & ASSOCIATES REALTY
	LAW CENTER
	NAVARRO, CECILIA C
	PAPER N INC
	PERSE TECHNOLOGIES INC
	RICONSU INTERNATIONAL INC
40	OCCUPANT UNKNOWN,
	SKY CHEFS INC
61	AGE WAVE LLC
	CANONIZADO ALEXANDER M CPA
	CLP RESOURCES INC
	EXPURA AN INC
	GENOTYPES INC
	MENIA, S C
	METO CORPORATION
	PUBLISHERS FLAG DISTRIBUTORS
	SYCAL ENGINEERING INC
	US MACHINERY

AIRPORT BLVD 2000 (Cont'd)

61	USVAR INC
	WARP 9 MICROSOLUTIONS
150	LITTLEFIELD PROPERTIES
178	PUERTO ESCONDIDO
199	HARMAN MANAGEMENT CORPORATION
206	BORBA MANUFACTURING INC
210	BORBA RECOGNITION COMPANY INC
211	FIRST NAT BNK OF NTHRN CAL
221	RUANO, JORGE A
245	VADNAIS, MARY D
305	OCCUPANT UNKNOWN,

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

S AIRPORT BLVD 2000

177	BUDGET RENT-A-CAR SYSTEMS INC
	SEARS RENT A TRUCK
180	PARAGON STEAKHOUSE RESTAURANTS
222	VAGABOND INNS INC
245	AIRPORT HOLIDAY INN GIFT SHOP
	CAFE ON PARK
	EVERGREEN ASSOCIATION
	PATRIOT AMERICAN HOSPITALITY
248	JOHNNYS SHELL SERVICE INC
255	SOUTH SAN FRNCSCO CNFRENCE CTR
275	THIS GIFT SHOP

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

AIRPORT BLVD 1995

10	LYONS RESTAURANTS
	YOUNT, JERI
11	AA LIMO 4 LESS
	AIRPORT CARRIAGE
	AIRPORT CMMUTER LIMO SEDAN SVC
	AIRPORT PRINCETON LIMO
	ASIA PACIFIC LINK INC
	CHEYENNE TECHNOLOGY INC
	CTE INC
	INTERCREDIT FINANCIAL SERVICES
	JD INTERNATIONAL TRADING CO
	MERIDIAN PROPERTIES
	SHARMA & ASSOC
	W D N INTERNATIONAL COMPANY
20	LA QUINTA INNS INC
	WILLIAMS, WILLIAM D
21	CALVI, CIRO
	CERTIFIED TESTING LABORATORIES
	CUSTOM COMPUTER SYSTEMS
	INDEPENDENT POWER ASSOCIATES
	SWANS YAMAMOTO USA INC
	TEMASEK TELEPHONE INC
31	CARMICHAEL INTERNATIONAL SVC
	GANDHI & ASSOC
	MEDAPHIS CORPORATION
	RICONSU INTERNATIONAL INC
	US TRADE CONNECTION INC
40	OGDEN SERVICES CORPORATION
60	BAY CARBON CO INC
61	CONTINENTAL CONVENTION SVCS
	GENOTYPES INC
	LAN SYSTEMS INC
	METO CORPORATION
	PUBLISHERS FLAG DISTRIBUTORS
150	LITTLEFIELD PROPERTIES
	PAN READY FOODS INC
178	HOFBRAU CAFE
190	SIGNATURE ROOFING COMPANY
199	HARMAN-MANAGEMENT CORPORATION
206	BORBA MANUFACTURING INC
211	FIRST NATIONAL BNK OF DALY CY
303	SANDOVAL, E

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

S AIRPORT BLVD 1995

177	BUDGET RENT-A-CAR SYSTEMS INC
	SEARS RENT A TRUCK
180	PARAGON STEAKHOUSE RESTAURANTS
222	ECONO LODGE
245	AIRPORT HOLIDAY INN GIFT SHOP
	CALIFORNIA COMPACT RENT-A-CAR
	EVERGREEN ASSOCIATION
	N M GIFT SHOP
248	HAMPTONS SERVICE INC
	JOHNNYS SHELL SERVICE
255	FINE HOST CORP
	SOUTH SAN FRNCSCO CNFRENCE CTR
	SSF CONFERENCE CENTER CATERING
275	EVERGREEN ASSOCIATION
	GAU POANG CHINESE RESTAURANT
	SAUVI GIFT SHOP

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

AIRPORT BLVD 1992

10	LYONS RESTAURANTS
11	AA LIMO 4 LESS
	ACCA INC
	ASIA PACIFIC LINK INC
	MENNEN MEDICAL INC
	PADILLA M R COMPANY
	US TRADE CONNECTION INC
	W D N INTERNATIONAL COMPANY
20	LA QUINTA MOTOR INNS INC
21	BANNER AIRCRAFT INTERNATIONAL
	CERTIFIED TESTING LABORATORIES
	EDISON SYSTEMS
	KELSEY INSTRUMENTS INC
	MADE IN SHADE
	SWANS YAMAMOTO USA INC
31	CARMICHAEL INTERNATIONAL SVC
	GRADNEY-PLESS INSURANCE AGENCY
	INDEPENDENT POWER SERVICES INC
	METO CORPORATION
	NORTHWEST CREDITORS SERVICE
	SHOWCASE THERMOGRAPHIC
40	OGDEN SERVICES CORP
60	BAY CARBON COMPANY INC
61	LAN SYSTEMS INC
	POLYWELL COMPANY INC
	RONKEN OFFICE PRODUCTS INC
	SHAMES CONSTRUCTION CO LTD
150	LITTLEFIELD PROPERTIES
	SPUN STEAK CO INC
178	HOFBRAU CAFE
190	SIGNATURE ROOFING COMPANY
199	HARMAN-MANAGEMENT CORPORATION
206	BORBA MANUFACTURING INC
211	FIRST NATIONAL BNK OF DALY CY

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

S AIRPORT BLVD 1992

177	BUDGET RENT-A-CAR SYSTEMS INC
	SEARS RENT A TRUCK
180	HUNGRY, HUNTER
	PARAGON STEAK HOUSE RESTAURANT
222	IMPERIAL 400 MOTEL
245	AIRPORT HOLIDAY INN GIFT SHOP
	CALIFORNIA COMPACTS RENT A CAR
	GROSVENOR PROPERTIES LTD
	MIDDLE EAST TRADING CO LTD
248	HAMPTONS SERVICE INC
	JOHNNYS SHELL SERVICE
275	EVERGREEN ASSOCIATION
	GAU POANG CHINESE RESTAURANT
	SAUVI GIFT SHOP

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

AIRPORT BLVD 1987

11	PADILLA M R COMPANY
40	OGDEN ALLIED SERVICES CORP
60	BAY CARBON COMPANY INC
150	SPUN STEAK CO INC
178	NEROS SANDWICHES
190	BAY AREA MOBILE GLASS INC
199	HARMAN MANAGEMENT CORP
206	BORBA MANUFACTURING INC
211	FIRST NATIONAL BANK DALY CI
	MARIN & SILVAS UNION

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

S AIRPORT BLVD 1987

103	SOUTH CITY ADVERTISING
177	BUDGET RENT-A-CAR INC
222	IMPERIAL 400 MOTEL
245	GROSVENOR AIRPORT ASSOCIATES
248	JOHNNYS SHELL SERVICE
264	GENERAL RENT A CAR
275	RADISSON INN SAN FRNCSCO ARPRT
	ROYAL QUALITY INN

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

AIRPORT BLVD 1982

150	SPUN STEAK CO INC
178	NEROS SANDWICHES
190	BAY AREA GLASS DISTRIBUTORS*
	BAY AREA MOBILE GLASS
211	FIRST NATIONAL BANK OF DALY CI
	MARIN & SILVAS UNION

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

S AIRPORT BLVD 1982

103	JETMA TECHNCL INST GS TRB DV*
	SOUTH CITY ADVERTISING
105	BAY CARBON COMPANY INC
124	STEWART-WARNER ALEMITE SLS CO*
149	AMERICAN STANDARD INC
	MOSLER SAFE CO*
177	TRAVERSE CORPORATION
222	IMPERIAL 400 MOTEL
245	GROSVENOR AIRPORT ASSOCIATES
248	JOHNNYS SHELL SERVICE
264	FUNKS KEN SERVICES
	UMPHREY J D INC
275	CHOS SIGHTSEEING INC

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

AIRPORT BLVD 1977

150 SPUN STEAK CO INC
214 OUR PLACE

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

S AIRPORT BLVD 1977

103	JETMA TECHNCL INST GS TRB DV*
	SOUTH CITY ADVERTISING
105	BAY CARBON COMPANY INC
124	STEWART-WARNER ALEMITE SLS CO*
149	MOSLER SAFE CO*
177	KAISER ALUMINUM & CHEMICAL*
180	CONTINENTAL RST SYSTEMS*
222	IMPERIAL 400 MOTEL
245	RAPPS REALTY INC
264	KENS PHILLIPS 66 SERVICE
275	ECONO-CAR INTERNATIONAL
	JOLLY KING RESTAURANTS INC
	ROYAL INN SAN FRANCISCO AIRPRT

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

AIRPORT BLVD 1970

AIRPORT BLVD 94080 S SN FRANCISCO

101*TIRE JOBBERS INC 871-5722
103*JETMA TCHNCL INST 589-6010
124*STEWART WARNER SLS 583-4600
149*BODINSON MFG CO 588-8929
*BODINSON MFG CO 761-2122
150*SPUN STEAK CO 583-7920
177*KAISER ALMNM PCKGNG 589-9676
*KAISER ALMN PCKGNG 761-0511
178*ANDYS CAFE 588-9455
190*CHUCKS RICHFIELD SV 588-9739
199*ARTS TEXACO 583-0722
210*BORBA MFG CO 589-1542
*BORBA MFG CO 761-1032
*CLEARLITE TROPHIES 589-1542
211*FIRST NATL BANK 873-0211
214*GREYHOUND BUS LINES 588-1126
221*MARIN&SILVAS UN SV 588-0538
*UNION SERVICE STN 588-0538
222*IMPERIAL 400 MOTEL 589-9055
245*HOLIDAY INN AMERICA 589-7200
*HOLIDAY INN BRBR SH 589-7200
248*JOHNNYS SHELL SV 583-2324
264*KEN FUNKS PHLLPS 66 588-9438
275*JOLLY KING AIRPORT 873-1965
*LOST KNIGHT LOUNGE 873-1326
*ROYAL INN SF AIRPRT 873-3550
296*CALIF ST HWY MNTNCE 583-2519
300*STANDARD STATION 588-9918
305*CRESTA BROS AUTO PT 589-5453
309*LADLE CLUB 588-3698

PHASE I ENVIRONMENTAL SITE ASSESSMENT QUESTIONNAIRE

The following questionnaire is required by the ASTM Standard E 1527-13, which adheres to the All Appropriate Inquiries (AAI) Rule (United States Environmental Protection Agency) (40 CFR 312).

As defined by ASTM, the User of the report is the *"party seeking to use Practice E 1527 to complete an environmental site assessment of the property. A user may include, without limitation, a potential purchaser of property, a potential tenant of property, an owner of property, a lender, or a property manager. The user has specific obligations for completing a successful application of this practice."*

PROPERTY ADDRESS:	40 Airport Boulevard
PROPERTY CITY, STATE ZIP:	South San Francisco CA 94080

1. **Environmental liens that are filed or recorded against the property (40 CFR 312.25)**

   Did a search of recorded land title records (or judicial records) identify any environmental liens filed or recorded against the property under federal, tribal, state or local law?

   ☐ YES ☑ NO

2. **Activity and use limitations (AULs) that are in place on the property or that have been filed or records against the property (40 CFR 312.26(a)(1)(v) and (vi))**

   Did a search of recorded land title records (or judicial records) identify any AULs, such as engineering controls, land use restrictions or institutional controls that are in place at the property and/or have been filed or recorded against the property under federal, tribal, state or local law?

   ☐ YES ☑ NO

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

   Do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?

   ☐ YES ☑ NO

4. **Relationship of the purchase price to the fair market value of the property if it were not contaminated (40 CFR 312.29)**
Does the purchase price being paid for this property reasonably reflect the fair market value of the property? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?

☑ YES ☐ NO

---

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 property that would help the environmental professional to identify conditions indicative of releases or threatened releases?

☐ YES ☑ NO

---

a. Do you know the past uses of the property?

☑ YES ☐ NO

Tofu Manufacturing, Bay Carbon, Training for Engine repair

b. Do you know of specific chemicals that are present or once were present at the property?

☐ YES ☑ NO

---

c. Do you know of spills or other chemical releases that have taken place at the property?

☐ YES ☑ NO

---

d. Do you know of any environmental cleanups that have taken place at the property?

☐ YES ☑ NO

---

e. Do you have any prior knowledge that the property was developed as a gas station, dry cleaner, manufacturing/industrial facility in the past?

☐ YES ☑ NO

---

f. Are you aware of historical use of hazardous materials or petroleum products used or present on the property?

☐ YES ☑ NO

---

g. Do you know if the property is currently or was formerly equipped with underground storage tanks (USTs) or septic tanks?

☐ YES ☑ NO

h. Do you know of any past, threatened or pending lawsuits or administrative proceedings concerning a release or threatened release of any hazardous substance or petroleum products involving the property by any owner or occupant of the property?

☐ YES ☑ NO

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

Based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of releases at the property?

☐ YES ☑ NO

Signature of User/Person Interviewed: [signature]

Name of User/Person Interviewed: DANIEL KAHN

Title/Relationship to Property: MGR

Phone Number/Email: (415) 235-2490 DKMW50@GMAIL.COM

Date: 12/8/17

Contact for additional information:

Name: _____

Relationship to Property: _____

Phone Number/Email: _____

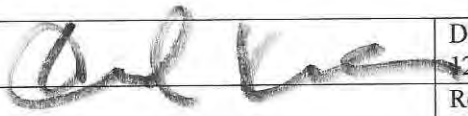
ENVIRONMENTAL SITE ASSESSMENT QUESTIONNAIRE

Please complete to the best of your knowledge. For those questions that are not applicable, please respond with an "N/A". For those questions that are unknown, please respond with "unknown".

1. PROPERTY INFORMATION:

Property Name: 40 South Airport		
Property Address: 40 Airport		
City South San Francisco	State CA	Zip 94080
Assessor's Parcel Number		
Property Owner & Contact Information: Daniel Kahn		
Date Property Owner Purchased: UNKNOWN		
Key Site Manager & Contact Information: Daniel Kahn 415 235 2490		

2. COMPLETED BY

Signature 	Date 12/8/17
Printed Name Daniel Kahn	Relation to Subject Property MGR

3. PREVIOUS INVESTIGATIONS

Have any previous environmental investigations been performed at the property, including Phase I ESAs, Phase II Subsurface Investigations, Remediation, Asbestos or Lead-Based Paint surveys?_____NO_____(If yes, please provide copies)

4. PROPERTY DESCRIPTION

Property Size: _____Approx. 65,000_____ Number of Building(s): _____1_____

Size of Building(s): _____

Date of Construction:
__UNKNOWN_____

Property Type: (please circle)

Multi-Family Hotel Mobile Home Park Retail/Commercial Industrial Office Warehouse X

Other: _____

PARTNER

Please provide Rent Roll if Applicable.

Historical Use of Property:

__Warehouse_____

5. Surrounding Property Uses

Direction	Use
North	**NONE**
South	**RESTARAUNT**
East	**HOTEL**
West	**NONE**

Are you aware of any potential environmental concerns associated with surrounding properties?

_____ YES ____X____NO

If yes, please describe: _____

_____

_____

_____

6. Utilities & Services

Please provide the name of the utility or contractor providing the following:

Electric

____PG&E_____

Gas

_____PG&E_____

Potable Water _____

Sanitary Sewer _____

Bio-hazardous Waste _____

Elevator Maintenance _____

Used Grease _____

Hazardous Waste _____

7. On Site Operations

Are you aware of any of the following conditions, either past or present, on the property?		
Condition	**Response**	**If yes, please describe**
1. Stored Chemicals	☒X Yes ☐ No	Tenant has tanks for cleaning supplies
2. Underground Storage Tanks	☐ Yes ☐ No X	
3. Aboveground Storage Tanks	☐ Yes ☐ No X	
4. Spills or Releases	☐ Yes ☐ No X	
5. Dump Areas/Landfills	☐ Yes ☐ No X	
6. Waste Treatment Systems	☐ Yes ☐ No X	
7. Clarifiers/Separators	☐ Yes ☐ No X	
8. Vents/Odors	☐ Yes ☐ No X	
9. Floor Drains/Sumps	☐ Yes ☐ No X	

10. Stained Soil	☐ Yes ☐ No X	
11. Electrical Transformers	☐ Yes X ☐ No	No knowledge of what is in PG&E Box
12. Hydraulic Lifts/Elevators	☐ Yes ☐ NoX	
13. Dry Cleaning Operations	☐ Yes ☐ No X	
14. Oil/Gas/Water/Monitoring Wells	☐ Yes ☐ No X	
15. Environmental Permits	☐ Yes ☐ No X	

ENVIRONMENTAL HEALTH
SAN MATEO COUNTY

Protecting Our Health and Environment

PERMIT 10- 0582

CERTIFIED UNIFIED PROGRAM AGENCY

THIS PERMIT IS ISSUED FOR THE FOLLOWING:

2160	PR0044686	STORES MV FUELS OR WASTE ONLY
2220	PR0044685	GENERATES & RECYCLES WASTE OIL/SOLVENT

FACILITY:

QUONG HOP & CO
40 AIRPORT BLVD
S SAN FRANCISCO, CA 94080

OWNER:

STEPHENS, FRANK
40 AIRPORT BLVD
S SAN FRANCISCO CA 94080

FA0027693

DATE ISSUED: 4/1/2010

EXPIRATION DATE: 4/1/2015

Dean D. Peterson. P.E.. REHS

DIRECTOR, ENVIRONMENTAL HEALTH

THIS PERMIT IS NONTRANSFERABLE AND MUST BE POSTED ON-SITE IN A CONSPICUOUS PLACE

ENVIRONMENTAL HEALTH
SAN MATEO COUNTY

Protecting Our Health and Environment

PERMIT CONDITIONS

2000 Alameda de las Pulgas, Ste. 100, San Mateo, CA 94403

Facility Identification Number: FA0027693

*In order to maintain the **Permit to Operate**, the permit holder must comply with the following provisions of related laws concerning management of hazardous materials. Any violation of the conditions may be cause for revocation of the **Permit to operate.***

a. **Hazardous Materials Business Plan Program:** California Health and Safety Code, Division 20, Chapter 6.95, Article 1 and Title 19 Calfornia Code of Regulations.
b. **California Accidental Release Prevention Program (Cal-ARP)**: California Health and Safety Code, Division 20, Chapter 6.95, Article 2 and Title 19, California Code of Regulations.
c. **Hazardous Waste Generator Program**: California Health and Safety Code, Division 20, Chapter 6.5, Articles 1-13, Section 25100 et seq., and Title 22, California Code of Regulations, Chapter 20
d. **Aboveground Petroleum ACT SPCC Plans**: California Health and Safety Code, Division 20, Chapter 6.67 and 40 CFR 112.
e. **Tiered Permit On-Site Hazardous Waste Treatment**: California Health and Safety Code, Division 20, Chapter 6.5 Article 9, and Title 22 California Code of Regulations, Chapter 20

The Permit to Operate is to be maintained on-site and is valid for a period of five (5) years.

Record Selection Criteria: Facility ID FA0027693
permit expiration date

Make changes/corrections in RED ink or pencil.
INFORMATION CHANGE (date) : _____
OWNERSHIP CHANGE (date) : _____

OWNER FILE INFORMATION

Owner ID: OW0029371
Permit & Owner Name: **STEPHENS, FRANK**
Owner DBA:
Owner Address: 40 AIRPORT BLVD
S SAN FRANCISCO, CA 94080
Home Phone: 650-553-9900
Work/Business Phone: Not Specified

Mailing Address: 40 AIRPORT BLVD
S SAN FRANCISCO, CA 94080
Care of: QUONG HOP & CO

New Owner ID : _____

FACILITY FILE INFORMATION

Facility ID: FA0027693
Facility Name: QUONG HOP & CO
Location: 40 AIRPORT BLVD
S SAN FRANCISCO, CA 94080
EPA ID:

Phone: 650-553-9900
Mailing Address: 40 AIRPORT BLVD
S SAN FRANCISCO, CA 94080
Care of: QUONG HOP & CO

ACCOUNTS RECEIVABLE FILE INFORMATION

Account ID: AR0035102
Invoice c/o Name: QUONG HOP & CO
Permit and Invoice Mail to: **40 AIRPORT BLVD**
S SAN FRANCISCO CA 94080
Anniversary Date: 5/1/2003 Permit Expiration: 4/1/2015

New Account ID: _____
Mail Invoices to: Owner / Facility / Account
(Circle One)

Program/Element and Description	Record ID	Employee ID and Name	Status	UST(s) Linked
2220 - GENERATES & RECYCLES WASTE OIL/SOL	PR0044685	EE0003138 - DARRELL CULLEN	02 Inactive	
Emergency Notification	FRANK STEPHENS	OWNER		
650-553-9900	Ext.	Email: 907 554		
2160 - STORES MV FUELS OR WASTE ONLY	PR0044686	EE0003138 - DARRELL CULLEN	02 Inactive	
Emergency Notification	FRANK STEPHENS	OWNER		
650-553-9900	Ext.	Email: 907 554		
6000 - CUPA OVERSIGHT/STATE SURCHARGE	PR0044687	EE0003138 - DARRELL CULLEN	02 Inactive	
Emergency Notification	FRANK STEPHENS	OWNER		
650-553-9900	Ext.	Email: 907 554		
6020 - STATE ELECTRONIC REPORTING SURCHA	PR0062293	EE0003138 - DARRELL CULLEN	02 Inactive	
Emergency Notification	FRANK STEPHENS	OWNER		
650-553-9900	Ext.	Email: 907 554		

SAN MATEO COUNTY

2000 Alameda de las Pulgas, Suite 100
San Mateo, CA 94403-1269

ENVIRONMENTAL HEALTH

INVOICE #: 202919 Total Due: $516.00

Enter Payment: _____

MAKE CHECK OR MONEY ORDER PAYABLE IN U.S. DOLLARS ON A U.S. BANK TO: **ENVIRONMENTAL HEALTH FEE.** PLEASE INCLUDE INVOICE NUMBER(S) ON CHECK. SEND PAYMENTS TO:

Owner Name: STEPHENS, FRANK
OZ 01
QUONG HOP & CO
40 AIRPORT BLVD
S SAN FRANCISCO, CA 94080

xxl4a
00426

FACILITY ADDRESS:
40 AIRPORT BLVD
S SAN FRANCISCO

PLEASE TEAR OFF AND RETURN TOP PORTION WITH PAYMENT. TO PAY BY CREDIT CARD OR IF YOU ARE A NEW OWNER, PLEASE CHECK HERE ☐ AND COMPLETE THE BACK PORTION.

SAN MATEO COUNTY ENVIRONMENTAL HEALTH

Account Number: 0035102

FACILITY NAME, ADDRESS AND FEE DESCRIPTION	INVOICE DATE	INVOICE NUMBER	UNITS	AMOUNTS
QUONG HOP & CO **40 AIRPORT BLVD** **S SAN FRANCISCO**				
	5/1/2011	**202919**		
6020 STATE ELECTRONIC REPORTING SURCHARGE				25.00
2220 GENERATES & RECYCLES WASTE OIL/SOLVENT				286.00
2160 STORES MV FUELS OR WASTE ONLY				181.00
6000 CUPA OVERSIGHT/STATE SURCHARGE				24.00
		Amount Due for this Invoice:		$516.00

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH
MAY 6 2011
RECEIVED

941 NFE 1 211C 00 05/05/11
RETURN TO SENDER
: QUONG HOP
MOVED LEFT NO ADDRESS
UNABLE TO FORWARD
RETURN TO SENDER
BC: 94403125999 *0740-14405-05-27

4401

94403@1259

New Accounts / Change of Information Form

☐ NEW ☐ EXISTING ☑ CHANGE OF INFORMATON

INSPECTOR'S NAME: Cullen **DATE:** 9/8/11

Facility Address or Record ID: FA0027693

Comments: _____ **Known Date of Closure :** 5/12/11

PROGRAM ELEMENTS (***Indicate program elements below***)

☐ **ADD: 1.** _____ **2.** _____ ☑ **DELETE: 1.** 2220 **2.** _____

3. _____ **4.** _____ **3.** 2160 **4.** _____

☐ **INACTIVE** (Temporary Status such as a remodel) ☐ **ACTIVATE**

☐ **NEW DATA SHEET** ☐ **EPA ID #** _____

☐ **ISSUE PERMIT** ☐ **Other:**

Owner's Information

NAME: _____

ADDRESS: _____

CITY _____ STATE _____ ZIP **CODE** _____

MAIL TO ADDRESS: _____

CITY _____ **STATE** _____ **ZIP CODE** _____
(if different from Owner's Address)

Facility Information

NAME: _____

ADDRESS: _____

CITY _____ **STATE** _____ **ZIP CODE** _____

PHONE NUMBER _____ FACILITY FAX NUMBER _____

EMAIL ADDRESS (optional) _____

Emergency Contact Information: **Name:** _____

Title: _____ **Phone #:** _____

TANKS (ONLY)

☐ DELETE ENTIRE TANK PROGRAM (***ALL TANKS)*** ☐ **RCRA LQG (2202-2203)**

☐ DELETE SPECIFIC TANK (**PARTIAL**)Tank ID #

1) 2) 3) 4) 5)

FISCAL:
OWNER ID # _____ **FACILITY ID#** _____ **RECORD ID#** _____

FORWARD TO: ☐ **CHERI** ☐ **INSPECTOR** ☑ **E-FILE**

Olga Castillo - Quong Hop

From: Darrell Cullen
To: Castillo, Olga
Date: 9/8/2011 3:44 PM
Subject: Quong Hop
Attachments: 20110908_Change of Information_FA0027693.pdf

Hi Olga:

Not sure what happened here! I should have closed them out in May. Hope I didn't tell you to close out the wrong facility

Darrell Cullen
Hazardous Materials Specialist
County of San Mateo
(650) 372-6230



ENVIRONMENTAL HEALTH
SAN MATEO COUNTY

Protecting Our Health and Environment

Inspection Report/Field Observations

San Mateo County Environmental Health Division
2000 Alameda de las Pulgas, Suite 100, San Mateo, CA 94403
Telephone: (650) 372-6200 Fax: (650) 627-8244
www.smhealth.org/environ

Site Name: Quong Hop & Company

Site Address: 40 Airport BLVD SSF 94080

Date: 5/12/11

Program: Hazmat

I stopped by to determine why their invoice was returned undeliverable. I found that the facility was empty and that all the doors were locked shut.

I spoke with an employee (Produce Company) their neighbor and he stated that they had moved out about 6 months ago.

I will close out this company from its programs 2220 & 2160.

FA0010944

Inspector:

Received By:

ENVIRONMENTAL HEALTH
SAN MATEO COUNTY

Protecting Our Health and Environment

Hazardous Waste Generator Inspection Report

San Mateo County Environmental Health Services Division
Certified Unified Program Agency (CUPA)
2000 Alameda de las Pulgas, Suite 100, San Mateo, CA 94403
Telephone: (650) 372-6200 Fax Number (650) 627-8244
www.smhealth.org/environ

Inspected By: D. Culen P/E: 22 26 LQG ____ On-site Recycler ____ TP ____ Date: 2/11/10

Facility Name: Quong Hop & Co. EPA ID #: CAL 000329849

Facility Address: 40 Airport BLVD City: SSF Zip: 94080

Contact Person: Betty Duerr Work Phone #: 553 - 9900

Consent given by: Betty Duerr

Mailing Address: SAME City: ____ State: ____ Zip: ____

Business Owner Name: Frank Stephens Owner Phone#: 553-9900

Business Description: tofu manufacturer Reinspection Date: ____

ITEM	SECTION #	RECORDKEEPING	IN COMPLIANCE
1	22-66262.12(a)	Generator has EPA Identification Number	(N/A) (Yes) (No)
2	HSC 25143.10	Recyclable Materials Report submitted biennially to CUPA	(N/A) (Yes) (No)
3	22-66262.40(c)	Test results/waste analyses on site	(N/A) (Yes) (No)
4	22-66262.40(b)	Biennial Report on file	(N/A) (Yes) (No)
5	22-66265.16	Personnel training documented	(N/A) (Yes) (No)
6	HSC 25244.19	Waste Minimization Plan and Summary Progress Report on site	(N/A) (Yes) (No)
		MANIFESTS / CONSOLIDATED MANIFESTS waste oil Log kept	
7	22-66262.23 HSC 25160.2	Manifests or consolidated manifests are available for inspection	(N/A) (Yes) (No)
8	22-66262.23(a)(1)	Applicable sections completed	(N/A) (Yes) (No)
9	22-66262.23(a)(4)	Manifest copies submitted to Cal/EPA within 30 days	(N/A) (Yes) (No)
10	22-66262.12(c)	Hazardous waste hauled by a registered transporter	(N/A) (Yes) (No)
11	22-66262.12(c)	Hazardous waste shipped to a permitted facility	(N/A) (Yes) (No)
12	22-66262.42(a)	Signed "Designated Facility" manifest copies received	(N/A) (Yes) (No)
13	22-66262.40(b)	Exception Report on file	(N/A) (Yes) (No)
14	22-66268.7(a)(6)	Land Disposal Restriction notification on file	(N/A) (Yes) (No)
15	22-66261.107	Extremely Hazardous Waste is managed according to 66261.111and 66261.113	(N/A) (Yes) (No)

ITEM	SECTION #	WASTE DETERMINATION	IN COMPLIANCE
16	22-66262.11	Hazardous waste determination made for all waste	(N/A) (Yes) (No)
		EMERGENCY PREPAREDNESS/CONTINGENCY PLAN	
17	22-66265.31	Facility operated to minimize possibility of fire, explosion, or any unplanned release of hazardous waste to air, soil, or surface water, which could threaten human health or the environment	(N/A) (Yes) (No)
18	22-66265.32	Facility has adequate emergency response equipment, internal communication, fire extinguishers and spill control material	(N/A) (Yes) (No)
19	22-66265.33/.34	Emergency equipment is adequately maintained and accessible	(N/A) (Yes) (No)
20	22-66265.35	Aisle space is adequately maintained for emergency response	(N/A) (Yes) (No)
21	22-66265.51/.53	Facility has a Hazardous Waste Contingency Plan on site HMBP	(N/A) (Yes) (No)
		HAZARDOUS WASTE STORAGE	
22	HSC 25189.5(a)(d) HSC 25201(a)	Generator does not accept, treat, or dispose of hazardous waste on-site without a permit	(N/A) (Yes) (No)
23	22-66262.34(a)	Generator does not accumulate hazardous waste on-site for longer than 90 days without a permit	(N/A) (Yes) (No)
24	22.66262.34(d)	Generator does not accumulate hazardous waste on site for longer than 180, days or longer than 270 days if transport of waste to a TSD facility is over 200 miles	(N/A) (Yes) (No)
25	22-66262.34(e)(1)	Generator uses "Satellite Accumulation" exemption for storage	(N/A) (Yes) (No)
26	22-66262.34(f)(3) (A)(B)(C)	Each container is labeled with: "Hazardous Waste", waste composition, hazardous properties and generator information	(N/A) (Yes) (No)
27	22-66262.34(f)(1)	Accumulation start date clearly marked and visible for inspection on each container	(N/A) (Yes) (No)
		CONTAINER USE AND MANAGEMENT	
28	22-66265.171	Hazardous waste containers in good condition	(N/A) (Yes) (No)
29	22-66265.172	Hazardous waste compatible with holding containers	(N/A) (Yes) (No)
30	22-66265.173	Hazardous waste containers closed when not in use	(N/A) (Yes) (No)
31	22-66265.174	Hazardous waste storage area inspected weekly	(N/A) (Yes) (No)
32	22-66265.177(a)	No mixing of incompatible wastes	(N/A) (Yes) (No)
33	22-66265.177(c)	Storage of incompatible hazardous waste is in a secure area which minimizes the possibility of spills, mixing, and escape of materials from the area	(N/A) (Yes) (No)
34	22-66261.7(e) 22.66261.7(f)	Empty containers are managed properly	(N/A) (Yes) (No)

ITEM	SECTION #	UNIVERSAL WASTE	IN COMPLIANCE
35	22-66261.9(a)	Universal waste managed according with the standards of chapter 23	(N/A) (Yes) (No)
		TANK MANAGEMENT	
36	22-66265.190-199	Waste stored in tank(s) is in compliance with Article 10	(N/A) (Yes) (No)

WASTE GENERATED: | **QUANTITY / MONTH**

waste oil (from vehicle maintenance) taken to Kluger — 5gallon / month

Flouresent tubes — 1 Box / year

CORRECTIVE ACTIONS:

① INSURE labels are visible & legible

② INSURE waste oil log is current or receipts are Available

Facility Representative: Your signature acknowledges receipt of this report and does not imply agreement with the findings.

Betty Duerr — Betty Duerr — 2-11-10

SIGNATURE — NAME — DATE

From: "Betty Duerr" <betty@quonghop.com>
To: <emontufar@co.sanmateo.ca.us>
Date: 3/3/2008 11:20 AM
Subject: EPA ID number

CC: "Frank Stephens" <frank@quonghop.com>

Hi Estuardo,

I received our EPA number; it is:

CAL000329849

Let me know if there is anything else you need from me.

Thanks, Betty

Betty Duerr
Purchasing Manager
Quong Hop/The Soy Deli
--- Since 1906 ---


ALWAYS FRESH & NATURAL
ISUZU
52HR719

ENVIRONMENTAL HEALTH
SAN MATEO COUNTY

Protecting Our Health and Environment

Hazardous Waste Generator Inspection Report

San Mateo County Environmental Health Services Division
Certified Unified Program Agency (CUPA)
455 County Center, 4th Floor, Redwood City, CA 94063
Telephone: (650) 363-4305 Fax Number (650) 363-7882

Inspected By: Montufar P/E: 22 LQG On-site Recycler TP Date: 1.30.08

Facility Name: Quons Hop & Co. EPA ID #:

Facility Address: 40 Airport Blvd. City: SSF Zip: 94080

Contact Person: Tat Sang Chan Work Phone #: 553-9900

Consent given by: Betty Duey

Mailing Address: City: State: Zip:

Business Owner Name: Owner Phone #:

Business Description: Reinspection Date:

ITEM	SECTION #	RECORDKEEPING	IN COMPLIANCE
1	22-66262.12(a)	Generator has EPA Identification Number #1	(N/A) (Yes) (No)
2	HSC 25143.10	Recyclable Materials Report submitted biennially to CUPA	(N/A) (Yes) (No)
3	22-66262.40(c)	Test results/waste analyses on site	(N/A) (Yes) (No)
4	22-66262.40(b)	Biennial Report on file	(N/A) (Yes) (No)
5	22-66265.16	Personnel training documented	(N/A) (Yes) (No)
6	HSC 25244.19	Waste Minimization Plan and Summary Progress Report on site	(N/A) (Yes) (No)
		MANIFESTS / RECEIPTS	
7	22-66263.42(e)	Manifests or waste pickup receipts available for inspection #2	(N/A) (Yes) (No)
8	22-66262.23(a)(1)	Applicable sections completed	(N/A) (Yes) (No)
9	22-66262.23(a)(4)	Manifest copies submitted to Cal/EPA within 30 days	(N/A) (Yes) (No)
10	22-66262.12(c)	Hazardous waste hauled by a registered transporter	(N/A) (Yes) (No)
11	22-66262.12(c)	Hazardous waste shipped to a permitted facility	(N/A) (Yes) (No)
12	22-66262.42(a)	Signed TSDF manifest copies received	(N/A) (Yes) (No)
13	22-66262.40(b)	Exception Report on file	(N/A) (Yes) (No)
14	22-66268.7(a)(6)	Land Disposal Restriction notification on file	(N/A) (Yes) (No)
15	22-66261.107	Extremely Hazardous Waste is managed according to 66261.111and 66261.113	(N/A) (Yes) (No)

ITEM	SECTION #	WASTE DETERMINATION	IN COMPLIANCE
16	22-66262.11	Hazardous waste determination made for all waste	(N/A) (Yes) (No)
		EMERGENCY PREPAREDNESS/CONTINGENCY PLAN	
17	22-66265.31	Facility operated to minimize possibility of fire, explosion, or any unplanned release of hazardous waste to air, soil, or surface water, which could threaten human health or the environment	(N/A) (Yes) (No)
18	22-66265.32	Facility has adequate emergency response equipment, internal communication, fire extinguishers and spill control material	(N/A) (Yes) (No)
19	22-66265.33/.34	Emergency equipment is adequately maintained and accessible	(N/A) (Yes) (No)
20	22-66265.35	Aisle space is adequately maintained for emergency response	(N/A) (Yes) (No)
21	22-66265.51/.53	Facility has a Hazardous Waste Contingency Plan on site	(N/A) (Yes) (No)
		HAZARDOUS WASTE STORAGE	
22	HSC 25189.5(a)(d) HSC 25201(a)	Generator does not accept, treat, or dispose of hazardous waste on-site without a permit	(N/A) (Yes) (No)
23	22-66262.34(a)	Generator does not accumulate hazardous waste on-site for longer than 90 days without a permit	(N/A) (Yes) (No)
24	22.66262.34(d)	Generator does not accumulate hazardous waste on site for longer than 180, days or longer than 270 days if transport of waste to a TSD facility is over 200 miles	(N/A) (Yes) (No)
25	22-66262.34(e)(1)	Generator uses "Satellite Accumulation" exemption for storage	(N/A) (Yes) (No)
26	22-66262.34(f)(3) (A)(B)(C)	Each container is labeled with: "Hazardous Waste", waste composition, hazardous properties and generator information	(N/A) (Yes) (No)
27	22-66262.34(f)(	Accumulation start date clearly marked and visible for inspection on each container	(N/A) (Yes) (No)
		CONTAINER USE AND MANAGEMENT	
28	22-66265.171	Hazardous waste containers in good condition	(N/A) (Yes) (No)
29	22-66265.172	Hazardous waste compatible with holding containers	(N/A) (Yes) (No)
30	22-66265.173	Hazardous waste containers closed when not in use	(N/A) (Yes) (No)
31	22-66265.174	Hazardous waste storage area inspected weekly	(N/A) (Yes) (No)
32	22-66265.177(a)	No mixing of incompatible wastes	(N/A) (Yes) (No)
33	22-66265.177(c)	Storage of incompatible hazardous waste is in a secure area which minimizes the possibility of spills, mixing, and escape of materials from the area	(N/A) (Yes) (No)
34	22-66261.7(e) 22.66261.f	Empty containers are managed properly	(N/A) (Yes) (No)

ITEM	SECTION #	UNIVERSAL WASTE	IN COMPLIANCE
35	22-66261.9(a)	Universal waste managed according with the standards of chapter 23	(N/A) (Yes) (No)
		TANK MANAGEMENT	
36	22-66265.190-199	Waste stored in tank(s) is in compliance with Article 10	(N/A) (Yes) (No)

WASTE GENERATED: **QUANTITY / MONTH**

oil water
Several paint (waste) containers, oil sorbent, trash pads.

COMMENTS:

#1 corrected on site
#2 Receipts need to be on site for inspection.
#3 all H. waste need to be marked by labels.

Facility Representative: Your signature acknowledges receipt of this report and does not imply agreement with the findings.

B. Duerr — SIGNATURE
Betty Duerr — NAME
1/30/08 — DATE



ENVIRONMENTAL HEALTH
SAN MATEO COUNTY

Protecting Our Health and Environment

Hazardous Waste Generator Inspection Report

San Mateo County Environmental Health Services Division
Certified Unified Program Agency (CUPA)
455 County Center, 4th Floor, Redwood City, CA 94063
Telephone: (650) 363-4305 Fax Number (650) 363-7882

Inspected By: Montalvo P/E: 22 LQG ____ On-site Recycler ____ TP ____ Date: 11-1-05

Facility Name: Quan Hop + Company EPA ID #: ____

Facility Address: 40 Airport Blvd. City: SSF Zip: 94080

Contact Person: Tat Sang Chan Work Phone #: 553-9900

Consent given by: Tat Sang Chan

Mailing Address: ____ City: ____ State: ____ Zip: ____

Business Owner Name: ____ Owner Phone #: ____

Business Description: food manufacturing Reinspection Date: ____

ITEM	SECTION #	RECORDKEEPING	IN COMPLIANCE
1	22-66262.12(a)	Generator has EPA Identification Number #1	(N/A) (Yes) (~~No~~)
2	HSC 25143.10	Recyclable Materials Report submitted biennially to CUPA	(~~N/A~~) (Yes) (No)
3	22-66262.40(c)	Test results/waste analysis on site	(~~N/A~~) (Yes) (No)
4	22-66262.40(b)	Biennial Report on file	(~~N/A~~) (Yes) (No)
5	22-66265.16	Personnel training documented	(N/A) (Yes) (~~No~~)
6	HSC 25244.19	Waste Minimization Plan and Summary Progress Report on site	(~~N/A~~) (Yes) (No)
		MANIFESTS / RECEIPTS	
7	22-66263.42(e)	Manifests or waste pickup receipts available for inspection	(N/A) (Yes) (~~No~~)
8	22-66262.23(a)(1)	Applicable sections completed	(~~N/A~~) (Yes) (No)
9	22-66262.23(a)(4)	Manifest copies submitted to Cal/EPA within 30 days	(~~N/A~~) (Yes) (No)
10	22-66262.12(c)	Hazardous waste hauled by a registered transporter	(N/A) (~~Yes~~) (No)
11	22-66262.12(c)	Hazardous waste shipped to a permitted facility	(N/A) (~~Yes~~) (~~No~~)
12	22-66262.42(a)	Signed TSDF manifest copies received	(~~N/A~~) (Yes) (No)
13	22-66262.40(b)	Exception Report on file	(~~N/A~~) (Yes) (No)
14	22-66268.7(a)(6)	Land Disposal Restriction notification on file	(N/A) (~~Yes~~) (No)
15	22-66261.107	Extremely Hazardous Waste is managed according to 66261.111and 66261.113	(~~N/A~~) (Yes) (No)

ITEM	SECTION #	WASTE DETERMINATION	IN COMPLIANCE
16	22-66262.11	Hazardous waste determination made for all waste	(N/A) (Yes) (No)
		EMERGENCY PREPAREDNESS/CONTINGENCY PLAN	
17	22-66265.31	Facility operated to minimize possibility of fire, explosion, or any unplanned release of hazardous waste to air, soil, or surface water, which could threaten human health or the environment	(N/A) (Yes) (No)
18	22-66265.32	Facility has adequate emergency response equipment, internal communication, fire extinguishers and spill control material	(N/A) (Yes) (No)
19	22-66265.33/.34	Emergency equipment is adequately maintained and accessible	(N/A) (Yes) (No)
20	22-66265.35	Aisle space is adequately maintained for emergency response	(N/A) (Yes) (No)
21	22-66265.51/.53	Facility has a Hazardous Waste Contingency Plan on site	(N/A) (Yes) (No)
		HAZARDOUS WASTE STORAGE	
22	HSC 25189.5(a)(d) HSC 25201(a)	Generator does not accept, treat, or dispose of hazardous waste on-site without a permit	(N/A) (Yes) (No)
23	22-66262.34(a)	Generator does not accumulate hazardous waste on-site for longer than 90 days without a permit	(N/A) (Yes) (No)
24	22.66262.34(d)	Generator does not accumulate hazardous waste on site for longer than 180, days or longer than 270 days if transport of waste to a TSD facility is over 200 miles	(N/A) (Yes) (No)
25	22-66262.34(e)(1)	Generator uses "Satellite Accumulation" exemption for storage	(N/A) (Yes) (No)
26	22-66262.34(f)(3) (A)(B)(C)	Each container is labeled with: "Hazardous Waste", waste composition, hazardous properties and generator information	(N/A) (Yes) (No)
27	22-66262.34(f)(1)	Accumulation start date clearly marked and visible for inspection on each container	(N/A) (Yes) (No)
		CONTAINER USE AND MANAGEMENT	
28	22-66265.171	Hazardous waste containers in good condition	(N/A) (Yes) (No)
29	22-66265.172	Hazardous waste compatible with holding containers	(N/A) (Yes) (No)
30	22-66265.173	Hazardous waste containers closed when not in use	(N/A) (Yes) (No)
31	22-66265.174	Hazardous waste storage area inspected weekly	(N/A) (Yes) (No)
32	22-66265.177(a)	No mixing of incompatible wastes	(N/A) (Yes) (No)
33	22-66265.177(c)	Storage of incompatible hazardous waste is in a secure area which minimizes the possibility of spills, mixing, and escape of materials from the area	(N/A) (Yes) (No)
34	22-66261.7(e) 22.66261.f	Empty containers are managed properly	(N/A) (Yes) (No)

ITEM	SECTION #	UNIVERSAL WASTE	IN COMPLIANCE
35	22-66261.9(a)	Universal waste managed according with the standards of chapter 23	(N/A) (Yes) (No)
		TANK MANAGEMENT	
36	22-66265.190-199	Waste stored in tank(s) is in compliance with Article 10	(N/A) (Yes) (No)

WASTE GENERATED: used oil **QUANTITY / MONTH**

COMMENTS:

#1 you must have an EPA ID # ask -1800-618-6942 or -(916) 255-1136

#2 used oil must be properly labeled and have accumulation start date.

note: dispose of used oil, once a year.

Facility Representative: Your signature acknowledges receipt of this report and does not imply agreement with the findings.

SIGNATURE	NAME	DATE
	[illegible]	11-1-05

ENVIRONMENTAL HEALTH
SAN MATEO COUNTY

Protecting Our Health and Environment

Hazardous Waste Generator Inspection Report

San Mateo County Environmental Health Services Division
Certified Unified Program Agency (CUPA)
455 County Center, 4th Floor, Redwood City, CA 94063
Telephone: (650) 363-4305 Fax Number (650) 363-7882

Inspected By: mortalas P/E: 22 LQG On-site Recycler TP Date: 4-11-03

Facility Name: Quong Hop + CO. EPA ID #:

Facility Address: 40 airport BLVD City: SSF Zip: 94080

Contact Person: TAT SONG chan Work Phone #: 553-9900

Consent given by: TAT SONG chan

Mailing Address: City: State: Zip:

Business Owner Name: Owner Phone #:

Business Description: food manufacturer Reinspection Date:

ITEM	SECTION #	RECORDKEEPING	IN COMPLIANCE
1	22-66262.12(a)	Generator has EPA Identification Number #1	(N/A) (Yes) (No)
2	HSC 25143.10	Recyclable Materials Report submitted biennially to CUPA	(N/A) (Yes) (No)
3	22-66262.40(c)	Test results/waste analyses on site	(N/A) (Yes) (No)
4	22-66262.40(b)	Biennial Report on file	(N/A) (Yes) (No)
5	22-66265.16	Personnel training documented	(N/A) (Yes) (No)
6	HSC 25244.19	Waste Minimization Plan and Summary Progress Report on site	(N/A) (Yes) (No)
		MANIFESTS / RECEIPTS	
7	22-66263.42(e)	Manifests or waste pickup receipts available for inspection #2	(N/A) (Yes) (No)
8	22-66262.23(a)(1)	Applicable sections completed	(N/A) (Yes) (No)
9	22-66262.23(a)(4)	Manifest copies submitted to Cal/EPA within 30 days	(N/A) (Yes) (No)
10	22-66262.12(c)	Hazardous waste hauled by a registered transporter	(N/A) (Yes) (No)
11	22-66262.12(c)	Hazardous waste shipped to a permitted facility	(N/A) (Yes) (No)
12	22-66262.42(a)	Signed TSDF manifest copies received	(N/A) (Yes) (No)
13	22-66262.40(b)	Exception Report on file	(N/A) (Yes) (No)
14	22-66268.7(a)(6)	Land Disposal Restriction notification on file	(N/A) (Yes) (No)
15	22-66261.107	Extremely Hazardous Waste is managed according to 66261.111and 66261.113	(N/A) (Yes) (No)

ITEM	SECTION #	WASTE DETERMINATION	IN COMPLIANCE
16	22-66262.11	Hazardous waste determination made for all waste	(N/A) (Yes) (No)
		EMERGENCY PREPAREDNESS/CONTINGENCY PLAN	
17	22-66265.31	Facility operated to minimize possibility of fire, explosion, or any unplanned release of hazardous waste to air, soil, or surface water, which could threaten human health or the environment	(N/A) (Yes) (No)
18	22-66265.32	Facility has adequate emergency response equipment, internal communication, fire extinguishers and spill control material	(N/A) (Yes) (No)
19	22-66265.33/.34	Emergency equipment is adequately maintained and accessible	(N/A) (Yes) (No)
20	22-66265.35	Aisle space is adequately maintained for emergency response	(N/A) (Yes) (No)
21	22-66265.51/.53	Facility has a Hazardous Waste Contingency Plan on site	(N/A) (Yes) (No)
		HAZARDOUS WASTE STORAGE	
22	HSC 25189.5(a)(d) HSC 25201(a)	Generator does not accept, treat, or dispose of hazardous waste on-site without a permit	(N/A) (Yes) (No)
23	22-66262.34(a)	Generator does not accumulate hazardous waste on-site for longer than 90 days without a permit	(N/A) (Yes) (No)
24	22.66262.34(d)	Generator does not accumulate hazardous waste on site for longer than 180, days or longer than 270 days if transport of waste to a TSD facility is over 200 miles	(N/A) (Yes) (No)
25	22-66262.34(e)(1)	Generator uses "Satellite Accumulation" exemption for storage	(N/A) (Yes) (No)
26	22-66262.34(f)(3) (A)(B)(C)	Each container is labeled with: "Hazardous Waste", waste composition, hazardous properties and generator information	(N/A) (Yes) (No)
27	22-66262.34(f)(1)	Accumulation start date clearly marked and visible for inspection on each container	(N/A) (Yes) (No)
		CONTAINER USE AND MANAGEMENT	
28	22-66265.171	Hazardous waste containers in good condition	(N/A) (Yes) (No)
29	22-66265.172	Hazardous waste compatible with holding containers	(N/A) (Yes) (No)
30	22-66265.173	Hazardous waste containers closed when not in use	(N/A) (Yes) (No)
31	22-66265.174	Hazardous waste storage area inspected weekly	(N/A) (Yes) (No)
32	22-66265.177(a)	No mixing of incompatible wastes	(N/A) (Yes) (No)
33	22-66265.177(c)	Storage of incompatible hazardous waste is in a secure area which minimizes the possibility of spills, mixing, and escape of materials from the area	(N/A) (Yes) (No)
34	22-66261.7(e) 22.66261.f	Empty containers are managed properly	(N/A) (Yes) (No)

ITEM	SECTION #	UNIVERSAL WASTE	IN COMPLIANCE
35	22-66261.9(a)	Universal waste managed according with the standards of chapter 23	(N/A) (Yes) (No)
		TANK MANAGEMENT	
36	22-66265.190-199	Waste stored in tank(s) is in compliance with Article 10	(N/A) (Yes) (No)

WASTE GENERATED: **QUANTITY / MONTH**

used oil

COMMENTS:

#1 you need an EPA ID #.
call (916) 255-1136 or
1-800-618-6942 to get one.

#2 Dispose of any amount of used oil that you have on site by no later than 5-11-03.

#3 submit Haz. Materials Business Plan by 5-11-03.

Facility Representative: Your signature acknowledges receipt of this report and does not imply agreement with the findings.

SIGNATURE	NAME	DATE
	Tod Chase	11-4-03

ENVIRONMENTAL HEALTH
SAN MATEO COUNTY

Protecting Our Health and Environment

Hazardous Materials Business Plan Inspection Report

San Mateo County Environmental Health Services Division
Certified Unified Program Agency (CUPA)
2000 Alameda de Las Pulgas, Suite 100, San Mateo, CA 94403
Phone: (650) 372-6200 | Fax: (650) 627-8244
http://www.smhealth.org/environ

Business Name: QUNG Hop & Co		Date: 3/24/10	
Site Address: 40 Airport BLVD		Phone #: 922-0854	
City: S. SF		Zip Code: 94080	
Mailing Address: SAME	City:	State:	Zip Code:
Facility Contact Name: Frank Stevens		Title: owner	

Description	Section	In Compliance	Comments
Business Activities	CCR 2729.2	☒ Yes ○ No ○ N/A	
Business Owner/Operator Ident. Facility/Owner information, Emergency contacts, Certification	CCR 2729.2	☒ Yes ○ No ○ N/A	
Chemical Inventory Chemical disclosure, Complete information	HSC 25509	☒ Yes ○ No ○ N/A	
Emergency Preparedness Spill prevention, Emergency response plan, Adequate response equipment	HSC 25504	☒ Yes ○ No ○ N/A	
Employee Training Chemical safety, Emergency response, Annual documentation	HSC 25504	☒ Yes ○ No ○ N/A	In progress; working with client
Site Map Chemical location, Evacuation route, Assembly area, Complete information	CCR 2729.2	☒ Yes ○ No ○ N/A	
HMBP Review/Certification Completed minimum every three years	HSC 25505	☒ Yes ○ No ○ N/A	this document serves as certification
HMBP Annual Certification	HSC 25505	☒ Yes ○ No ○ N/A	
Spill Notification and Reporting	HSC 25507	○ Yes ○ No ☒ N/A	
Aboveground Petroleum Storage SPCC plan required, SPCC plan on-site	HSC 25270.5	○ Yes ○ No ☒ N/A	
CalARP Program Registration submitted	HSC 25533	○ Yes ○ No ☒ N/A	

HMBP Report Narrative: ☒ **HMBP Review** ○ **Summary of Violations** ○ **Notice to Comply** ○ **Continued**

plan compliant; training to follow

Please make any necessary corrections to the violations noted on this inspection report and submit proof of corrective action within **30 DAYS** from the inspection date. **TWO COPIES** of the new or revised HMBP must be submitted upon request.

Consent to Inspect Facility:	Signature:	Inspected by:
Printed Name:	Facility Contact Signature:	Date:

ENVIRONMENTAL HEALTH
SAN MATEO COUNTY

Protecting Our Health and Environment

Hazardous Materials Business Plan Inspection Report
San Mateo County Environmental Health Services Division
Certified Unified Program Agency (CUPA)
2000 Alameda de Las Pulgas, Suite 100, San Mateo, CA 94403
Phone: (650) 372-6200 | Fax: (650) 627-8244
http://www.smhealth.org/environ

Business Name: QUONG Hop & Co		Date: 2/11/10	
Site Address: 40 Airport BLVD		Phone #: (650) 553-9900	
City: SSF		Zip Code: 94080	
Mailing Address: SAME	City:	State:	Zip Code:
Facility Contact Name: Betty Duerr		Title: Director HR	

Description	Section	In Compliance	Comments
Business Activities	CCR 2729.2	☒ Yes ○ No ○ N/A	outdated
Business Owner/Operator Ident. Facility/Owner information, Emergency contacts, Certification	CCR 2729.2	☒ Yes ○ No ○ N/A	↓
Chemical Inventory Chemical disclosure, Complete information	HSC 25509	☒ Yes ○ No ○ N/A	
Emergency Preparedness Spill prevention, Emergency response plan, Adequate response equipment	HSC 25504	☒ Yes ○ No ○ N/A	
Employee Training Chemical safety, Emergency response, Annual documentation	HSC 25504	☒ Yes ○ No ○ N/A	
Site Map Chemical location, Evacuation route, Assembly area, Complete information	CCR 2729.2	☒ Yes ○ No ○ N/A	
HMBP Review/Certification Completed minimum every three years	HSC 25505	☒ Yes ○ No ○ N/A	
HMBP Annual Certification	HSC 25505	○ Yes ☒ No ○ N/A	
Spill Notification and Reporting	HSC 25507	○ Yes ○ No ☒ N/A	
Aboveground Petroleum Storage SPCC plan required, SPCC plan on-site	HSC 25270.5	○ Yes ○ No ☒ N/A	
CalARP Program Registration submitted	HSC 25533	○ Yes ○ No ☒ N/A	

HMBP Report Narrative: ○ HMBP Review ○ Summary of Violations ☒ Notice to Comply ○ Continued

** submit new/updated HMBP (2copies) to the County within 30days, ensure to include a map

Please make any necessary corrections to the violations noted on this inspection report and submit proof of corrective action within **30 DAYS** from the inspection date. **TWO COPIES** of the new or revised HMBP must be submitted upon request.

Consent to Inspect Facility:	Signature: X Betty Duerr	Inspected by:
Printed Name: BETTY DUERR	Facility Contact Signature: X Betty Duerr	Date: 2-11-10

SAN MATEO COUNTY ENVIRONMENTAL HEALTH

MAR 18 2010

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UNIDOCS
FACILITY INFORMATION

BUSINESS OWNER/OPERATOR IDENTIFICATION

Page 1 of

I. IDENTIFICATION

FACILITY ID # (Agency Use Only)	1.	BEGINNING DATE 100.	ENDING DATE 101.
BUSINESS NAME (Same as Facility Name or DBA – Doing Business As) 3.			BUSINESS PHONE 102.
QUONG HOP & CO			(650 553-9900
BUSINESS SITE ADDRESS 103.			BUSINESS FAX 102a.
40 Airport Blvd			(650) 952-3329
BUSINESS SITE CITY 104.	CA	ZIP CODE 105.	COUNTY 108.
So. San Francisco		94080	SAN MATEO
DUN & BRADSTREET 106.	PRIMARY SIC 107.		PRIMARY NAICS 107a.
BUSINESS MAILING ADDRESS 108a.			
SAME *			
BUSINESS MAILING CITY 108b.	STATE 108c.		ZIP CODE 108d.
BUSINESS OPERATOR NAME 109.			BUSINESS OPERATOR PHONE 110.
FRANK STEPHENS			(650 553-9900 X 16

II. BUSINESS OWNER

OWNER NAME 111.		OWNER PHONE 112.
FRANK STEPHENS		(650) 553-9900 X 16
OWNER MAILING ADDRESS 113.		Cell: 650/922-0854
40 Airport Blvd.		
OWNER MAILING CITY 114.	STATE 115.	ZIP CODE 116.
So. San Francisco	CA	94080

III. ENVIRONMENTAL CONTACT

CONTACT NAME 117.		CONTACT PHONE 118.
FRANK STEPHENS		(650) 922-0854
CONTACT MAILING ADDRESS 119.		CONTACT EMAIL 119a.
Same *		frank@quonghop.com
CONTACT MAILING CITY 120.	STATE 121.	ZIP CODE 122.

IV. EMERGENCY CONTACTS

-PRIMARY-	-SECONDARY-
NAME 123.	NAME 128.
Frank Stephens	DIXON CHAN
TITLE 124.	TITLE 129.
Owner	PLANT MANAGER
BUSINESS PHONE 125.	BUSINESS PHONE 130.
(650 922-0854	(650) 430-7797
24-HOUR PHONE 126.	24-HOUR PHONE 131.
( )	( )
PAGER # 127.	PAGER # 132.
( )	( )

ADDITIONAL LOCALLY COLLECTED INFORMATION: 133.

Billing Address: Same * Office

Property Owner: Frank Stephens Phone No.: (650) 553-9900 X 16

Cell " 922-0854

Certification: Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete.

SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE	DATE 134.	NAME OF DOCUMENT PREPARER 135.
NAME OF SIGNER (print) 136.	TITLE OF SIGNER 137.	
Frank Stephens		

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH
MAR 18 2010
RECEIVED

UNIDOCS
FACILITY INFORMATION
BUSINESS ACTIVITIES

I. FACILITY IDENTIFICATION

FACILITY ID # *(Agency Use Only)* 1.	EPA ID # (Hazardous Waste Only) 2. CAL000329849
BUSINESS NAME *(Same as Facility Name or DBA - Doing Business As)* 3.	QUONG HOP & CO
BUSINESS SITE ADDRESS 103.	40 Airport Blvd
BUSINESS SITE CITY 104.	So. San Francisco
CA	ZIP CODE 94080 105.

II. ACTIVITIES DECLARATION

NOTE: If you check YES to any part of this list, please submit the Business Owner/Operator Identification page.

Does your facility…	If Yes, please complete these pages of the UPCF…	
A. HAZARDOUS MATERIALS Have on site (for any purpose) at any one time, hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?	☑ YES ☐ NO 4.	HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION
B. REGULATED SUBSTANCES Have Regulated Substances stored onsite in quantities greater than the threshold quantities established by the California Accidental Release Prevention Program (CalARP)?	☐ YES ☑ NO 4a.	Coordinate with your local agency responsible for CalARP.
C. UNDERGROUND STORAGE TANKS (USTs) Own or operate underground storage tanks?	☐ YES ☑ NO 5.	UST OPERATING PERMIT APPLICATION – FACILITY INFORMATION UST OPERATING PERMIT APPLICATION – TANK INFORMATION
D. ABOVE GROUND PETROLEUM STORAGE Own or operate ASTs above these thresholds: Store greater than 1,320 gallons of petroleum products (new or used) in aboveground tanks or containers?	☐ YES ☑ NO 8.	No form required to CUPAs
E. HAZARDOUS WASTE Generate hazardous waste?	☑ YES ☐ NO 9.	EPA ID NUMBER – provide at top of this page
Recycle more than 100 kg/month of excluded or exempted recyclable materials (per HSC §25143.2)?	☐ YES ☑ NO 10.	RECYCLABLE MATERIALS REPORT (one per recycler)
Treat hazardous waste onsite?	☐ YES ☑ NO 11.	ONSITE HAZARDOUS WASTE TREATMENT NOTIFICATION – FACILITY PAGE ONSITE HAZARDOUS WASTE TREATMENT NOTIFICATION – UNIT PAGE (one page per unit)
Perform treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?	☐ YES ☑ NO 12.	CERTIFICATION OF FINANCIAL ASSURANCE
Consolidate hazardous waste generated at a remote site?	☐ YES ☑ NO 13.	REMOTE WASTE CONSOLIDATION SITE ANNUAL NOTIFICATION
Need to report the closure/removal of a tank that was classified as hazardous waste and cleaned onsite?	☐ YES ☑ NO 14.	HAZARDOUS WASTE TANK CLOSURE CERTIFICATION
Generate in any single calendar month 1,000 kilograms (kg) (2,200 pounds) or more of federal RCRA hazardous waste, or generate in any single calendar month, or accumulate at any time, 1 kg (2.2 pounds) of RCRA acute hazardous waste; or generate or accumulate at any time more then 100 kg (220 pounds) of spill cleanup materials contaminated with RCRA acute hazardous waste?	☐ YES ☑ NO 14a.	Obtain federal EPA ID Number, file Biennial Report (EPA Form 8700-13A/B), and satisfy requirements for RCRA Large Quantity Generator.
Serve as a Household Hazardous Waste (HHW) Collection site?	☐ YES ☐ NO 14b.	See CUPA for required forms.
F. LOCAL REQUIREMENTS (You may also be required to provide additional information by your CUPA or local agency.)		15.

* Foam Chlor 69% Perasan - 1 gln ea *

UNIDOCS
HAZARDOUS MATERIALS

HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION

(One page per material per building or area)

☐ ADD ☐ DELETE ☐ REVISE 200. Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME *(Same as Facility Name or DBA – Doing Business As)* 3.
QUONG HOP & CO

CHEMICAL LOCATION 201.
PLANT – ON LEFT SIDE → See Map

CHEMICAL LOCATION CONFIDENTIAL EPCRA 202. ☐ YES ☐ NO

FACILITY ID # *(Agency Use Only)* 1.

MAP # *(Optional)* 203. Included

GRID # *(Optional)* 204.

II. CHEMICAL INFORMATION

CHEMICAL NAME 205. Caustic Soda

COMMON NAME 207. Sodium Hydroxide

CAS# 209. * ALSO *

TRADE SECRET 206. If subject to EPCRA, refer to instructions ☐ Yes ☐ No

EHS* 208. ☐ Yes ☐ No
*If EHS is "Yes," all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES *(Complete if required by CUPA)* 210.

HAZARDOUS MATERIAL TYPE *(Check one item only)* 211. ☑ a. PURE ☐ b. MIXTURE ☐ c. WASTE

RADIOACTIVE 212. ? ☐ Yes ☐ No

CURIES 213.

PHYSICAL STATE *(Check one item only)* 214. ☑ a. SOLID ☐ b. LIQUID ☐ c. GAS

LARGEST CONTAINER 215.

FED HAZARD CATEGORIES *(Check all that apply)* 216. ? ☐ a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☐ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH

AVERAGE DAILY AMOUNT 217.	MAXIMUM DAILY AMOUNT 218.	ANNUAL WASTE AMOUNT 219.	STATE WASTE CODE 220.
25lb bag			

UNITS* *(Check one item only)* 221. ☒ a. GALLONS ☐ b. CUBIC FEET ☐ c. POUNDS ☐ d. TONS
~~2~~ 10 * If EHS, amount must be in pounds.

DAYS ON SITE 222.

STORAGE CONTAINER 223.

☐ a. ABOVEGROUND TANK	☐ f. CAN	☐ k. BOX	☐ p. TANK WAGON
☐ b. UNDERGROUND TANK	☐ g. CARBOY	☐ l. CYLINDER	☐ q. RAIL CAR
☐ c. TANK INSIDE BUILDING	☐ h. SILO ?	☐ m. GLASS BOTTLE	☐ r. OTHER
☐ d. STEEL DRUM	☑ i. ~~FIBER~~ DRUM metal	☐ n. PLASTIC BOTTLE	
☐ e. PLASTIC/NONMETALLIC DRUM	☐ j. BAG	☐ o. TOTE BIN	

STORAGE PRESSURE 224. ☐ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT

STORAGE TEMPERATURE 225. ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC

% WT	HAZARDOUS COMPONENT *(For mixture or waste only)*	EHS	CAS #
1. 226.	227.	☐ Yes ☐ No 228.	229.
2. 230.	231.	☐ Yes ☐ No 232.	233.
3. 234.	235.	☐ Yes ☐ No 236.	237.
4. 238.	239.	☐ Yes ☐ No 240.	241.
5. 242.	243.	☐ Yes ☐ No 244.	245.

See Attached MSDS

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246.
DOT Hazard Class:

If EPCRA, Please Sign Here. _____

If this facility is subject to Federal Emergency Planning and Community Right to Know Act (EPCRA) reporting requirements, a signature is required at the bottom of the form if the page lists an Extremely Hazardous Substance (EHS) handled at or above its Federal Threshold Planning Quantity (TPQ) or 500 pounds, whichever is less.

Emergency Response/Contingency Plan

(Hazardous Materials Business Plan Module)

Authority Cited: HSC§ 25504(b); 19 CCR §2731; 22 CCR §66262.34(a)(4) Page ____ of ____

All facilities that handle hazardous materials in HMBP quantities must have a written emergency response plan. In addition, facilities that generate 1,000 kilograms or more of hazardous waste (or more than 1 kilogram of acutely hazardous waste or 100 kilograms of debris resulting from the spill of an acutely hazardous waste) per month, or accumulate more than 6,000 kilograms of hazardous waste on-site at any one time, must prepare a hazardous waste contingency plan. Because the requirements are similar, they have been combined in a single document, provided below, for your convenience. This plan is a required module of the Hazardous Materials Business Plan (HMBP). **If you already have a plan that meets these requirements, you should not complete the blank plan, below, but you must include a copy of your existing plan as part of your HMBP.**

This site-specific Emergency Response/Contingency Plan is the facility's plan for dealing with emergencies and shall be implemented immediately whenever there is a fire, explosion, or release of hazardous materials that could threaten human health and/or the environment. **At least one copy of the plan shall be maintained at the facility for use in the event of an emergency and for inspection by the local agency.** A copy of the plan and any revisions must be provided to any contractor, hospital, or agency with whom special (i.e., contractual) emergency services arrangements have been made *(see section 3, below)*.

1. Evacuation Plan:

a. The following alarm signal(s) will be used to begin evacuation of the facility *(check all that apply)*:

☐ Bells; ☐ Horns/Sirens; ☑ Verbal *(i.e., shouting)*; ☐ Other *(specify)* _____

b. ☐ Evacuation map is prominently displayed throughout the facility.

Note: A properly completed HMBP Site Plan satisfies contingency plan map requirements. This drawing (or any other drawing that shows primary and alternate evacuation routes, emergency exits, and primary and alternate staging areas) must be prominently posted throughout the facility in locations where it will be visible to employees and visitors.

2. a. Emergency Contacts*:

Fire/Police/Ambulance	Phone No.: **911**
State Office of Emergency Services	Phone No.: **(800) 852-7550**

b. Post-Incident Contacts*:

Certified Unified Program Agency (CUPA)	Phone No.: **(650) 372-6200**
Local Hazardous Materials Program	Phone No.: **(650) 372-6200**
California EPA Department of Toxic Substances Control	Phone No.: (510) 540-3003
Cal-OSHA Division of Occupational Safety and Health	Phone No.: (415) 972-8670
Air Quality Management District	Phone No.: (415) 771-6000
Regional Water Quality Control Board	Phone No.: (510) 662-2300

*** Phone numbers for agencies in Unidocs Member Agency geographic jurisdictions are available at www.unidocs.org.**

c. Emergency Resources:

Poison Control Center*	Phone No.: **(800) 876-4766**
Nearest Hospital: Name: Kaiser	Phone No.: (650 742-2000
Address: El Camino Real, SSF	City: So. San Fco

3. Arrangements With Emergency Responders:

If you have made special (i.e., contractual) arrangements with any police department, fire department, hospital, contractor, or State or local emergency response team to coordinate emergency services, describe those arrangements below:

Record Keeping

(Hazardous Materials Business Plan Module) Page _____ of _____

All facilities that handle hazardous materials must maintain records associated with their management. A summary of your record keeping procedures is a required module of the Unidocs Hazardous Materials Business Plan (HMBP). A blank summary has been provided below for you to complete and submit if you do not already have such a document. **If you already have a brief written description of your hazardous materials record keeping systems that addresses all subjects covered below, you are not required to complete this page, but you must include a copy of your existing document as part of your HMBP.**

Check all boxes that apply. The following records are maintained at the facility. *[Note: Items marked with an asterisk (*) are required.]*:

- ☐ Current employees' training records *(to be retained until closure of the facility)* *
- ☐ Former employees' training records *(to be retained at least three years after termination of employment)* *
- ☐ Training Program(s) *(i.e., written description of introductory and continuing training)* *
- ☐ Current copy of this Emergency Response/Contingency Plan *
- ☐ Record of recordable/reportable hazardous material/waste releases *
- ☐ Record of hazardous material/waste storage area inspections *
- ☐ Record of hazardous waste tank daily inspections *
- ☐ Description and documentation of facility emergency response drills

Note: The above list of records does not necessarily identify every type of record required to be maintained by the facility.

Note: The following section applies where local agencies require facility owners/operators to perform and document routine facility self-inspections:

A copy of the Inspection Check Sheet(s) or Log(s) used in conjunction with required routine self-inspections of your facility must be submitted with your HMBP. *[Exception: Unidocs provides a Hazardous Materials/Waste Storage Area Inspection Form that you may use if you do not already have your own form. If you use the Unidocs form (available at* **www.unidocs.org***), you do not need to attach a copy.]*

Check the appropriate box:

- ☐ We will use the Unidocs "Hazardous Materials/Waste Storage Area Inspection Form" to document inspections.
- ☐ We will use our own documents to record inspections. ***(A blank copy of each document used must be attached to this HMBP.)***

Work In Progress –
we might need help on this

8. Emergency Equipment:

22 CCR §66265.52(e) [as referenced by 22 CCR §66262.34(a)(4)] requires that emergency equipment at the facility be listed. Completion of the following Emergency Equipment Inventory Table meets this requirement.

EMERGENCY EQUIPMENT INVENTORY TABLE

1. Equipment Category	2. Equipment Type	3. Locations *	4. Description**
Personal Protective Equipment, Safety Equipment, and First Aid Equipment	☐ Cartridge Respirators		
	☐ Chemical Monitoring Equipment *(describe)*		
	☑ Chemical Protective Aprons/Coats		
	☑ Chemical Protective Boots		
	☑ Chemical Protective Gloves VINYL	WHS	Plant Mgr
	☐ Chemical Protective Suits *(describe)*		
	☑ Face Shields		
	☑ First Aid Kits/Stations *(describe)*		
	☐ Hard Hats		
	☑ Plumbed Eye Wash Stations		
	☐ Portable Eye Wash Kits *(i.e., bottle type)*		
	☐ Respirator Cartridges *(describe)*		
	☑ Safety Glasses/Splash Goggles		
	☐ Safety Showers		
	☐ Self-Contained Breathing Apparatuses (SCBA)		
	☐ Other *(describe)*		
Fire Extinguishing Systems	☑ Automatic Fire Sprinkler Systems		
	☑ Fire Alarm Boxes/Stations		
	☑ Fire Extinguisher Systems *(describe)*		
	☑ Fire Extinguishers *(describe)*		
	☐ Other *(describe)*		
Spill Control Equipment and Decontamination Equipment	☑ Absorbents *(describe)* CAT LITTER	WHS	
	☐ Berms/Dikes *(describe)*		
	☐ Decontamination Equipment *(describe)*		
	☐ Emergency Tanks *(describe)*		
	☐ Exhaust Hoods		
	☐ Gas Cylinder Leak Repair Kits *(describe)*		
	☐ Neutralizers *(describe)*		
	☐ Overpack Drums		
	☐ Sumps *(describe)*		
	☐ Other *(describe)*		
Communications and Alarm Systems	☐ Chemical Alarms *(describe)*		
	☐ Intercoms/ PA Systems		
	☐ Portable Radios		
	☐ Telephones		
	☐ Tank Leak Detection Systems		
	☐ Other *(describe)*		
Additional Equipment *(Use Additional Pages if Needed.)*	☐		
	☐		
	☐		
	☐		
	☐		
	☐		

* *Use the map and grid numbers from the Storage Map prepared earlier for your HMBP.*

** *Describe the equipment and its capabilities. If applicable, specify any testing/maintenance procedures/intervals. Attach additional pages, numbered appropriately, if needed.*

The SOY DELI
QUONG HOP & CO.
40 AIRPORT BLVD, SO. SAN FRANCISCO, CA 94080
TEL (650) 553-9900, FAX (650) 952-3329

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH
MAR 18 2010
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650/624-8244

ATTN: Darrell Cullen
→ (JEAN)

(9 pgs inc. cover)

From: Betty/for Frank
Stephens

MSDS's to follow...
later !!

ENVIRONMENTAL HEALTH
SAN MATEO COUNTY

Protecting Our Health and Environment

Hazardous Materials Business Plan Inspection Report

San Mateo County Environmental Health Services Division
Certified Unified Program Agency (CUPA)
455 County Center, EHS126, Redwood City, CA 94063
Phone: (650) 363-4305 | Fax: (650) 363-7882
http://www.smhealth.org/environ

Business Name: Quong Hop		Date: 01.30.08	
Site Address: 40 Airport Blvd.		Phone #: 553-9900	
City: SSF		Zip Code: 94080	
Mailing Address:	City:	State:	Zip Code:
Facility Contact Name: Frank Stephens		Title: CEO.	

Description	Section	In Compliance	Comments
Business Activities	HSC 25505	~~O~~ Yes O No O N/A	
Business Owner/Operator Ident. Facility/Owner information, Emergency contacts, Certification	HSC 25504	✓ Yes O No O N/A	
Chemical Inventory Chemical disclosure, Complete information	HSC 25509	✓ Yes O No O N/A	
Emergency Preparedness Spill prevention, Emergency response plan, Adequate response equipment	HSC 25504	✓ Yes O No O N/A	
Employee Training Chemical safety, Emergency response, Annual documentation	HSC 25504	✓ Yes O No O N/A	
Site Map Chemical location, Evacuation route, Assembly area, Complete information	HSC 25505	✓ Yes O No O N/A	
HMBP Review/Certification Completed minimum every three years	HSC 25505	✓ Yes O No O N/A	
HMBP Annual Certification	HSC 25505	✓ Yes O No O N/A	
Spill Notification and Reporting	HSC 25507	O Yes O No ✓ N/A	
Aboveground Petroleum Storage SPCC plan required, SPCC plan on-site	HSC 25270.5	O Yes O No ✓ N/A	
CalARP Program Registration submitted	HSC 25533	O Yes O No ✓ N/A	

HMBP Report Narrative: O HMBP Review O Summary of Violations O Notice to Comply O Continued

Submit Annual Certification form by 02.29.08

Please make any necessary corrections to the violations noted on this inspection report and submit proof of corrective action within **30 DAYS** from the inspection date. **TWO COPIES** of the new or revised HMBP must be submitted upon request.

O Follow-up Required	Next Inspection Date:	Inspected by: montufar
Facility Contact Signature: B. Duerr	Printed Name: B. Duerr	Date: 1/30/08

By 2/20/08

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH
FEB 7 2008
RECEIVED

ENVIRONMENTAL HEALTH
SAN MATEO COUNTY

Protecting Our Health and Environment

SAN MATEO COUNTY ENVIRONMENTAL HEALTH
455 COUNTY CENTER, 4TH FLOOR
REDWOOD CITY, CA 94063

HAZARDOUS MATERIALS BUSINESS PLAN (HMBP) ANNUAL CERTIFICATION FORM

Instructions: Review the HMBP annually and complete this form to certify that **no** changes to the following items have occurred at your business.

1. Business name and/or address; Same
2. Business ownership; Same
3. Storage or handling of any undisclosed reportable hazardous material; Same
4. A 100 percent or more increase in the quantity of a previously disclosed material; NO
5. Any significant operational change requiring modifications to the HMBP. NO

Business Name: Quong Hop & Co.

Business Address: 40 Airport Blvd., So. San Francisco, CA 94080

Certification:

1. The information contained in the hazardous materials inventory most recently submitted to the CUPA is complete, accurate, and up to date.
2. There has been no change in the quantity of hazardous materials reported in the most recently submitted inventory. NO
3. No hazardous materials subject to inventory requirements are being handled that are not listed on the most recently submitted inventory.
4. This certification is not used to comply with EPCRA reporting requirements.

2-4-08

SIGNATURE (Owner or Official Representative) **DATE**

FRANK STEPHENS (OWNER) (650) 553-9900 (ext. 15

PRINTED NAME **TITLE** **PHONE NO.**

Rev. 2/04

What we called & totally food safe. let me know if you need name/MSDS. & hazardous

It is NOT

The additional cleaner in Sept. '07 is organic

Estuardo,

I am applying for an EPA #. As soon as I have one, I will contact you w/ the number.

Thx, Betty

ENVIRONMENTAL HEALTH
SAN MATEO COUNTY

Protecting Our Health and Environment

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH
NOV 2 9 2005
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SAN MATEO COUNTY ENVIRONMENTAL HEALTH
455 COUNTY CENTER, 4TH FLOOR
REDWOOD CITY, CA 94063

HAZARDOUS MATERIALS BUSINESS PLAN (HMBP)
ANNUAL CERTIFICATION FORM

Instructions: Review the HMBP annually and complete this form to certify that no changes to the following items have occurred at your business.

1. Business name and/or address;
2. Business ownership;
3. Storage or handling of any undisclosed reportable hazardous material;
4. A 100 percent or more increase in the quantity of a previously disclosed material;
5. Any significant operational change requiring modifications to the HMBP.

Business Name: QUONG HOP

Business Address: 40 AIRPORT BLVD., SO. SAN FRANCISCO, CA 94080

Date HMBP Submitted: 11/29/05

Certification:

1. The information contained in the hazardous materials inventory most recently submitted to the CUPA is complete, accurate, and up to date.

2. There has been no change in the quantity of hazardous materials reported in the most recently submitted inventory.

3. No hazardous materials subject to inventory requirements are being handled that are not listed on the most recently submitted inventory.

B. Duerr 11/29/05

SIGNATURE (Owner or Official Representative) **DATE**

BETTY DUERR, PURCHASING, 650/55[illegible]

PRINTED NAME **TITLE** **PHONE N[illegible]**

Rev. 3/02

11/29/2005 18:27 6509523329 QUONG HOP PAGE 02

the SOY DELI™
QUONG HOP & CO.
40 AIRPORT BLVD, SO. SAN FRANCISCO, CA 94080
TEL (650) 553-9900, FAX (650) 952-3329

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH
MAR 0 8 2004
RECEIVED

(19 Pages)

TO: F. Estuardo Montufar, *San Mateo County Health Services Agency*

FROM: Betty Duerr, *Quong Hop & Co.*

RE: **Business Plan**

DATE: February 9, 2004

Hi Estuardo,

I have attached the business plan – I sure hope I filled it out okay; if not, please let me know so that I can correct whatever is needed.

Also, thank you for offering me your help, I greatly appreciate it.

Please be in touch.

Thanks again,

Betty Duerr
Human Resources Director
Quong Hop & Co.

Enclosure

3/5/04

Estuardo,

Thanks for your patience!

Sorry about the stains, but I wanted to mail the original documents. (:|)

Thanks!

Betty

SAN MATEO COUNTY ENVIRONMENTAL HEALTH SERVICES DIVISION
455 COUNTY CENTER, 4th FLOOR
REDWOOD CITY, CA 94063

SAN MATEO COUNTY ENVIRONMENTAL HEALTH
MAR 0 8 2004
RECEIVED

BUSINESS ACTIVITIES

I. FACILITY IDENTIFICATION

FACILITY ID # 1 | EPA ID # (Hazardous Waste Only) NONE AT THIS TIME 2

BUSINESS NAME (Same as FACILITY NAME or DBA-Doing Business As) 3
QUONG HOP & COMPANY / SOM DELI

II. ACTIVITIES DECLARATION

NOTE: If you answer YES to any part of this form, submit the Business Owner/Operator Identification page (OES Form 2730).

Does your facility...	If Yes, please complete these pages of the UPCF.	
	Circle Yes or No	
A. HAZARDOUS MATERIALS Have on site (for any purpose) hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs)? See instructions for additional reporting criteria.	YES (NO) 4	HAZARDOUS MATERIALS INVENTORY CHEMICAL DESCRIPTION (OES 2731)
B. UNDERGROUND STORAGE TANKS (USTs)		
1. Own or operate underground storage tanks?	YES (NO) 5	UST FACILITY (Formerly SWRCB Form A) UST TANK (one per tank) (Formerly Form B)
2. Intend to upgrade existing or install new USTs?	YES (NO) 6	UST FACILITY UST TANK (one per tank) UST INSTALLATION - CERTIFICATE OF COMPLIANCE (one per tank)(Formerly Form C)
3. Need to report closing a UST?	YES (NO) 7	UST TANK (closure portion--one per tank)
C. ABOVE GROUND PETROLEUM STORAGE TANKS (ASTs) Own or operate ASTs above these thresholds: ---single tank capacity is greater than 660 gallons, or ---total capacity for multiple tanks is greater than 1,320 gallons?	YES (NO) 8	NO FORM REQUIRED BY CUPA
D. HAZARDOUS WASTE		
1. Generate hazardous waste?	(YES) NO 9	EPA ID NUMBER---provide at the top of this page
2. Recycle more than 100 kg/month of excluded or exempted recyclable materials (per HSC Section 25143.2)?	YES (NO) 10	RECYCLABLE MATERIALS REPORT (one per recycler)
3. Treat hazardous waste on site? (Previously but not anymore)	YES (NO) 11	ONSITE HAZARDOUS WASTE TREATMENT - FACILITY (Formerly DTSC Form 1772) ONSITE HAZARDOUS WASTE TREATMENT - UNIT (one per unit) (Formerly DTSC Forms 1772 A,B,C,D, and L)
4. Treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?	YES (NO) 12	CERTIFICATION OF FINANCIAL ASSURANCE (Formerly DTSC Form 1232)
5. Consolidate hazardous waste generated at a remote site?	YES (NO) 13	REMOTE WASTE/CONSOLIDATION SITE ANNUAL NOTIFICATION (Formerly DTSC Form 1196)
6. Need to report the closure/removal of a tank that was classified as hazardous waste and cleaned onsite?	YES (NO) 14	HAZARDOUS WASTE TANK CLOSURE CERTIFICATION (Formerly DTSC Form 1249)

E. LOCAL REQUIREMENTS 15

Pursuant to the California Health and Safety Code Division 20, Chapter 6.95, Section 25506, this agency must obtain consent from the business owner/operator or designated business representative in order to release chemical location information to the public. This includes, but is not limited to, chemical locations provided in the chemical description section and site maps. Please circle "Yes" or "No" to indicate whether or not this information can be released to the public and sign/print your name on the line below.

Consent: Yes No Signature/Printed Name: B. Duerr / BETTY DUERR

SAN MATEO COUNTY ENVIRONMENTAL HEALTH SERVICES DIVISION
455 COUNTY CENTER, 4th FLOOR
REDWOOD CITY, CA 94063

BUSINESS OWNER/OPERATOR IDENTIFICATION

OES Form 2730 Page ___ of ___

I. IDENTIFICATION

FACILITY ID # 1 | BEGINNING DATE 100 | ENDING DATE 101

BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) 3: QUONG HOP & CO. / 504 DELI

BUSINESS PHONE 102: 650/553-9900

BUSINESS SITE ADDRESS 103: 40 AIRPORT BLVD.

CITY 104: SOUTH SAN FRANCISCO | CA | ZIP CODE 105: 94080

DUN & BRADSTREET 106 | SIC CODE (4 digit #) 107

COUNTY 108: SAN MATEO COUNTY

BUSINESS OPERATOR NAME 109: FRANK STEPHENS

BUSINESS OPERATOR PHONE 110: 650/553-9900 (X 16)

II. BUSINESS OWNER

OWNER NAME: FRANK STEPHENS Cell (650) 922-0854 111 OWNER PHONE 112

OWNER MAILING ADDRESS 113: 40 Airport Blvd

CITY 114: So. San Francisco STATE 115: CA ZIP CODE 116: 94080

III. ENVIRONMENTAL CONTACT

CONTACT NAME 117: Betty Duerr CONTACT PHONE 118: 650/553-9900 X15

CONTACT MAILING ADDRESS 119: 40 Airport Blvd., So. San Francisco, CA 94080

CITY 120 STATE 121 ZIP CODE 122

IV. EMERGENCY CONTACTS

-PRIMARY-		-SECONDARY-	
NAME 123	Betty Duerr	NAME 128	Frank Stephens
TITLE 124	H/R Director	TITLE 129	Owner / CEO
BUSINESS PHONE 125	650/553-9900, X 15	BUSINESS PHONE 130	650/553-9900, X 16
24-HOUR PHONE 126	650/359-9009	24-HOUR PHONE 131	650/922-0854
PAGER # 127	N/A	PAGER # 132	

ADDITIONAL LOCALLY COLLECTED INFORMATION 133: See Hazardous Materials Business Plan

Certification: Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete.

SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE: B Duerr | DATE 134: 2-9-04 | NAME OF DOCUMENT PREPARER 135: BETTY DUERR

NAME OF SIGNER (print) 136: BETTY DUERR | TITLE OF SIGNER 137: H/R DIR.

SAN MATEO COUNTY ENVIRONMENTAL HEALTH SERVICES DIVISION
CERTIFIED UNIFIED PROGRAM AGENCY
455 COUNTY CENTER, 4TH FLOOR
REDWOOD CITY, CA 94063

HAZARDOUS MATERIALS INVENTORY- CHEMICAL DESCRIPTION

OES Form 2731

__ADD __DELETE __ REVISE 200 Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) 3
QUONG HOP & CO.

CHEMICAL LOCATION 201

CHEMICAL LOCATION CONFIDENTIAL - EPCRA __Yes X No 202

FACILITY ID # 1 | MAP # (optional) 203 | GRID # (optional) 204

II. CHEMICAL INFORMATION

CHEMICAL NAME 205
SODIUM HYDROXIDE SOLID

TRADE SECRET __Yes __No 206
If Subject to EPCRA, refer to instructions

COMMON NAME 207
CAUSTIC SODA

EHS* __Yes __No 208

CAS # 209

*If EHS is "Yes", all amounts below must be in lbs.

FIRE CODE HAZARD CLASS 210

HAZARDOUS MATERIAL TYPE *(Check one item only)*: __ a. PURE __ b. MIXTURE __ c. WASTE 211
RADIOACTIVE __Yes __No 212
CURIES 213

PHYSICAL STATE *(Check one item only)*: X a. SOLID __ b. LIQUID __ c. GAS 214
LARGEST CONTAINER 215

FED HAZARD CATEGORIES *(Check all that apply)*: __ a. FIRE __ b REACTIVE __ c. PRESSURE RELEASE __ d. ACUTE HEALTH __ e. CHRONIC HEALTH 216

AVERAGE DAILY AMOUNT 217: 10-15 lbs
MAXIMUM STORAGE AMOUNT 218: 1000 lbs
ANNUAL WASTE AMOUNT 219
STATE WASTE CODE 220

UNITS* *(Check one item only)*: __ a. GALLONS __ b CUBIC FEET X c. POUNDS __ d. TONS 221
* If EHS, amount must be in pounds.
DAYS ON SITE 222

STORAGE CONTAINER *(Check all that apply)* 223:
__ a. ABOVEGROUND TANK __ b. UNDERGROUND TANK __ c. TANK INSIDE BUILDING __ d. STEEL DRUM
__ e. PLASTIC/NONMETALLIC DRUM __ f CAN __ g. CARBOY __ h. SILO
__ i FIBER DRUM ✓ j BAG __ k. BOX __ l CYLINDER
__ m GLASS BOTTLE __ n PLASTIC BOTTLE __ o. TOTE BIN __ p. TANK WAGON
__ q. RAIL CAR __ r. OTHER _____

STORAGE PRESSURE: X a. AMBIENT __ b. ABOVE AMBIENT __ c. BELOW AMBIENT 224

STORAGE TEMPERATURE: X a. AMBIENT __ b. ABOVE AMBIENT __ c. BELOW AMBIENT __ d. CRYOGENIC 225

%WT	HAZARDOUS COMPONENT *(For mixture or waste only)*	EHS	CAS #
1 226	227	__ Yes __ No 228	229
2 230	231	__ Yes __ No 232	233
3 234	235	__ Yes __ No 236	237
4 238	239	__ Yes __ No 240	241
5 242	243	__ Yes __ No 244	245

Please see attached MSDS

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper indicating the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION: 246

Sign Here for EPCRA:

HAZARDOUS MATERIALS BUSINESS PLAN
SPILL PREVENTION, EMERGENCY RESPONSE, TRAINING and CLOSURE PLAN

Business Name: Quong Hop & Co.
Business Address: 40 Airport Blvd., So. San Fco CA 94080

In addition to the general business, chemical inventory and site map information, the San Mateo County Environmental Health Division (Division) requires completion of the following sections pertaining to spill prevention, emergency response, employee training and site closure. These sections contain specific elements pertaining to the Hazardous Materials Business Plan, the hazardous waste contingency plan, stormwater pollution prevention, and underground storage tank (UST) monitoring.

SPILL PREVENTION PLAN

1. Describe how hazardous materials are handled, stored and monitored to prevent or minimize a spill or release from occurring (e.g., secondary containment, segregation of incompatibles, daily visual monitoring).

Storage: in sealed bags on pallet racks at floor level in warehouse

2. Describe operations, activities and/or storage locations where a release is most likely to occur.

Plant area - Cleaner is used in small amounts at a time.

3. Describe Best Management Practices (BMPs) you use to reduce or eliminate illicit discharge of pollutants to the storm sewer system.

4. Describe underground storage tank and/or aboveground storage tank monitoring procedures used to prevent an unauthorized release from occurring.

> N/A

Releases have never occurred - storage areas are not easily accessible & therefore materials are left untouched until used.

EMPLOYEE TRAINING PLAN

All employees must participate in an on-going training program that addresses proper hazardous materials handling and emergency response procedures. New hires must receive initial training and existing employees must receive annual "refresher" training.

1. Describe employee training as it pertains to the following:

   a. Safe handling and management of hazardous materials or wastes
   b. Notification and evacuation of facility personnel and visitors
   c. Notification of local emergency responders and other agencies
   d. Use and maintenance of emergency response equipment
   e. Implementation of emergency response procedures
   f. UST monitoring and release response procedures

New hires are trained on-site; i.e. ① clear explanation of usage of materials, ② usage of safety clothing instruction: goggles, face shields, sleeves, aprons, boots, gloves, etc.

2. Describe documentation and record keeping procedures for training activities. Please note that if you generate hazardous waste at your business, you must also maintain documents onsite that indicate employee names and job titles, job descriptions, and descriptions of the type and amount of initial and refresher training.

- Safety walk throughs daily
- Safety meetings every month

CLOSURE PLAN

Contact San Mateo County Environmental Health prior to business closure. Business closure guidelines are available upon request.

1. Describe procedures that will be implemented in the event of a full or partial site closure. Include agency notification, hazardous materials removal, hazardous waste disposal, equipment breakdown and removal, and site decontamination.

N/A

EMERGENCY RESPONSE PLAN

1. Provide a list of emergency response equipment designated for a hazardous materials emergency (e.g., fire extinguishers, fire suppression systems, spill control equipment, shut-off switches, personal protective equipment, decontamination equipment, and communication and alarm systems).

EQUIPMENT TYPE	LOCATION	CAPABILITY
Fire Extinguishers	Plant/Warehouse/Office	
Sprinklers	plant warehouse office	

2. Describe pre-emergency arrangements with local fire departments, police departments, hospitals, contractors, and other state and local emergency response agencies.

Local fire dept does

Local hospital

3. The definition of a release or threatened release of a hazardous material includes incidents that pose an actual or potential hazard to human health and safety, property or the environment. In the event of a hazardous materials release or threatened release, state law requires immediate verbal notification to the agencies listed below.

   a. Local Fire Department
   b. County Environmental Health
   c. State Office of Emergency Services (OES)

Provide phone numbers other than 9-1-1 for the following:

Local Fire Department	650/829-3950
Local Police Department	650/877-8900
Nearest Hospital	(1) Kaiser - SSF, CA (650) 742-2000
County Environmental Health	(650) 363-4305
State Office of Emergency Services	(800) 852-7550 or (916) 845-8911

(2) Seton Hospital, Daly City
(650) 992-4000

4. Describe procedures for notifying onsite emergency response personnel and outside agencies (e.g., Fire, Health, Police, State OES) needed during hazardous materials emergencies.

On Site designated contacts:

1) Frank Stephens
2) Betty Duerr
3) Stella Weng

5. Describe any security system or equipment that could impede site access by emergency responders.

> Good Fire Sprinkler System
> No security or alarm system

6. Describe procedures for notification and evacuation of visitors and employees during hazardous materials emergencies. Primary and alternate evacuation routes and assembly areas must be clearly identified on the site map.

All employees are to exit on any of the front "EXIT" doors. Employee check off is done outside.

7. Describe mitigation or clean-up procedures to be implemented by onsite personnel in the event of a release, threatened release, fire or explosion involving hazardous materials. Indicate if the business has an onsite emergency response team (ERT) and if so, describe how the ERT will interact with outside emergency response agencies if additional assistance is required.

ERT = Frank Stephens, Tat Sang Chan, Betty Duerr, Stella Weng,

Call emergency phone # for fire dept.

8. Describe procedures for immediate inspection, isolation, and shutdown of equipment or systems that may be involved in a hazardous materials release or threatened release.

All electrical switches must be turned off.

Several employees are trained for this.

the SOY DELI™
QUONG HOP & CO.
40 AIRPORT BLVD, SO. SAN FRANCISCO, CA 94080
TEL (650) 553-9900. FAX (650) 952-3409

(19 Pages)

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH
FEB 10 2004
RECEIVED

TO: F. Estuardo Montufar, *San Mateo County Health Services Agency*

FROM: Betty Duerr, *Quong Hop & Co.*

RE: **Business Plan**

DATE: February 9, 2004

Hi Estuardo,

I have attached the business plan – I sure hope I filled it out okay; if not, please let me know so that I can correct whatever is needed.

Also, thank you for offering me your help, I greatly appreciate it.

Please be in touch.

Thanks again,

Betty Duerr
Human Resources Director
Quong Hop & Co.

Enclosure

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH DIVISION
CERTIFIED UNIFIED PROGRAM AGENCY (CUPA)
455 COUNTY CENTER, 4TH FLOOR, REDWOOD CITY, CA 94063
(650) 363-4305

HAZARDOUS MATERIALS BUSINESS PLAN INSPECTION/REVIEW REPORT

Date: 11.1.05 **Inspector:** montejas
Business Name: Quan Hoe & Co. **Phone #:** 553-9900
Business Address: 40 Airport Blvd. **City/Zip:** SSF, 94080
Contact Person: TAT SANG CHANG **Title:**

Hazardous Materials Business Plan Inspection Elements	In Compliance YES	NO	N/A
Business Owner/Operator Identification (HSC §25504) (Facility info., owner info., emergency contacts, certification)	☑	☐	☐
Chemical Inventory (HSC §25509) (Chemical disclosure adequate, complete information)	☑	☐	☐
Emergency Preparedness (HSC §25504) (Spill prevention, emergency response plan, adequate equipment)	☑	☐	☐
Employee Training (HSC §25504) (Chemical safety, emergency response, documentation)	☑	☐	☐
Site Map (CCR Title 19 §2729) (Chemical location, evacuation route, assembly area, complete info.)	☑	☐	☐
HMBP On-Site/HMBP Review/Annual Cert. (HSC §25505)	☑	☐	☐
Aboveground Petroleum Storage Tank/SPCC Plan (HSC §25270) (SPCC plan available, daily visual inspection conducted)	☐	☐	☑
CalARP/RMP Program (CCR Title 19) (Registration submitted, RMP complete, RMP implemented)	☐	☐	☑

Please make any necessary corrections to the violations noted on this inspection report and submit proof of corrective action within **30 days** from the inspection date. **Two copies** of the new or revised HMBP must be submitted upon request.

Notice to Comply/Comments: P/S submit annual certification form by 12-1-05

Signature	Printed Name	Title
	TAT SANG CHAN	Sup.

L:\OPEN\CHERI FOLDER\FORMS
12/05/01

HEALTH SERVICES AGENCY

December 05, 2003

Certified: 7001032000038571 0067

NOTICE OF VIOLATION

Quong Hop & Co.
Attn. Frank Stephens
40 Airport Blvd.
South San Francisco, California 94080

On April 11, 2003 an inspection was conducted at the above referenced property. During that inspection, the fallowing violation was noted:

Hazardous Materials Business Plan (California Health & Safety Code, Division 20, Chapter 6.95)

1. Section 25503.5: Failure to submit a Hazardous Materials Business Plan

The above listed item is a violation of the California Health and Safety Code. Your failure to submit the Hazardous Materials Business Plan information within 15 days of the receipt of this notice will result in an Administrative Enforcement Order, or a referral to the County District Attorney's Office for prosecution. A copy of the inspection report is enclosed for your reference along with a Hazardous Materials Business Plan packet.

Please note there are civil and criminal penalties for failure to submit a Hazardous Materials Business Plan. Civil penalties may be assessed in an amount not to exceed two thousand dollars ($2,000) for each day in which the violation occurs. Any business that knowingly violates this requirement, after notice of violation, may be assessed in an amount not to exceed five thousand dollars ($5,000) for each day in which the violation occurs. Criminal prosecution may result in a misdemeanor, upon conviction.

If you have any further questions you may contact me at (650) 363-4420.

Sincerely,

F. Estuardo Montufar
Hazardous Waste Program Specialist
Hazardous Materials Specialist IV

cc: Bill Lent, Hazardous Materials Program Supervisor
File.

Enclosure

PUBLIC HEALTH AND ENVIRONMENTAL PROTECTION DIVISION

Board of Supervisors: Mark Church • Rose Jacobs Gibson • Richard S. Gordon • Jerry Hill • Michael D. Nevin • **Health Services Director:** Margaret Taylor

455 County Center • Redwood City, CA 94063 • PHONE 650.363.4305 • TDD 650.573.3206 • FAX 650.363.7882
http://www.smhealth.org

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Attn: Frank Stephens

Sent To Quong Hop & Co.
Street, Apt. No.; or PO Box No. 40 Airport Blvd.
City, State, ZIP+4 South San Francisco CA 94080

PS Form 3800, January 2001 — See Reverse for Instructions

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH DIVISION
CERTIFIED UNIFIED PROGRAM AGENCY (CUPA)
455 COUNTY CENTER, 4TH FLOOR, REDWOOD CITY, CA 94063
(650) 363-4305

HAZARDOUS MATERIALS BUSINESS PLAN INSPECTION/REVIEW REPORT

Date: 4.11.03 **Inspector:** Montufar
Business Name: Quong Hop & Co **Phone #:** 553-9900
Business Address: 40 Airport Blvd **City/Zip:** SSF, 94080
Contact Person: Frank Stephens **Title:** OWNER

Hazardous Materials Business Plan Inspection Elements	In Compliance YES	NO	N/A
Business Owner/Operator Identification (HSC §25504) (Facility info., owner info., emergency contacts, certification)	☐	☐	☐
Chemical Inventory (HSC §25509) (Chemical disclosure adequate, complete information)	☐	☐	☐
Emergency Preparedness (HSC §25504) (Spill prevention, emergency response plan, adequate equipment)	☐	☐	☐
Employee Training (HSC §25504) (Chemical safety, emergency response, documentation)	☐	☐	☐
Site Map (CCR Title 19 §2729) (Chemical location, evacuation route, assembly area, complete info.)	☐	☐	☐
HMBP On-Site/HMBP Review/Annual Cert. (HSC §25505)	☐	☐	☐
Aboveground Petroleum Storage Tank/SPCC Plan (HSC §25270) (SPCC plan available, daily visual inspection conducted)	☐	☐	☐
CalARP/RMP Program (CCR Title 19) (Registration submitted, RMP complete, RMP implemented)	☐	☐	☐

Please make any necessary corrections to the violations noted on this inspection report and submit proof of corrective action within **30 days** from the inspection date. ~~**Two copies**~~ of the new or revised HMBP must be submitted upon request. ONE

Notice to Comply/Comments:

must submit Haz. Mat. Business Plan by 5-11-03

Signature	Printed Name	Title
	TAT SCHALL	11-4-03

L:\HAZMAT\Reshma\forms\HMBPinspectrvwrpt.doc

SAN MATEO COUNTY ENVIRONMENTAL HEALTH SERVICES DIVISION
455 COUNTY CENTER, 4th FLOOR
REDWOOD CITY, CA 94063

BUSINESS ACTIVITIES

I. FACILITY IDENTIFICATION

FACILITY ID # [1] | EPA ID # (Hazardous Waste Only) NONE AT THIS TIME [2]

BUSINESS NAME (Same as FACILITY NAME or DBA-Doing Business As) [3]
QUONG HOP & COMPANY / SOM DELI

II. ACTIVITIES DECLARATION

NOTE: If you answer YES to any part of this form, submit the Business Owner/Operator Identification page (OES Form 2730).

Does your facility...	Circle Yes or No	If Yes, please complete these pages of the UPCF.
A. HAZARDOUS MATERIALS Have on site (for any purpose) hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs)? See instructions for additional reporting criteria.	YES (NO) 4	HAZARDOUS MATERIALS INVENTORY CHEMICAL DESCRIPTION (OES 2731)
B. UNDERGROUND STORAGE TANKS (USTs) 1. Own or operate underground storage tanks?	YES (NO) 5	UST FACILITY (Formerly SWRCB Form A) UST TANK (one per tank) (Formerly Form B)
2. Intend to upgrade existing or install new USTs?	YES (NO) 6	UST FACILITY UST TANK (one per tank) UST INSTALLATION - CERTIFICATE OF COMPLIANCE (one per tank)(Formerly Form C)
3. Need to report closing a UST?	YES (NO) 7	UST TANK (closure portion - one per tank)
C. ABOVE GROUND PETROLEUM STORAGE TANKS (ASTs) Own or operate ASTs above these thresholds: —single tank capacity is greater than 660 gallons, or —total capacity for multiple tanks is greater than 1,320 gallons?	YES (NO) 8	NO FORM REQUIRED BY CUPA
D. HAZARDOUS WASTE 1. Generate hazardous waste?	YES (NO) 9	EPA ID NUMBER—applicable at the top of this page
2. Recycle more than 100 kg/month of excluded or exempted recyclable materials (per HSC Section 25143.2)?	YES (NO) 10	RECYCLABLE MATERIALS REPORT (one per recycler)
3. Treat hazardous waste on site? Previously but not anymore	YES (NO) 11	ONSITE HAZARDOUS WASTE TREATMENT - FACILITY (Formerly DTSC Form 1772) ONSITE HAZARDOUS WASTE TREATMENT - UNIT (one per unit) (Formerly DTSC Forms 1772 A,B,C,D, and E)
4. Treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?	YES (NO) 12	CERTIFICATION OF FINANCIAL ASSURANCE (Formerly DTSC Form 1232)
5. Consolidate hazardous waste generated at a remote site?	YES (NO) 13	REMOTE WASTE/CONSOLIDATION SITE ANNUAL NOTIFICATION (Formerly DTSC Form 1196)
6. Need to report the closure/removal of a tank that was classified as hazardous waste and cleaned onsite?	YES (NO) 14	HAZARDOUS WASTE TANK CLOSURE CERTIFICATION (Formerly DTSC Form 1249)

E. LOCAL REQUIREMENTS 15

Pursuant to the California Health and Safety Code Division 20, Chapter 6.95, Section 25506, this agency must obtain consent from the business owner/operator or designated business representative in order to release chemical location information to the public. This includes, but is not limited to, chemical locations provided in the chemical description section and site maps. Please circle "Yes" or "No" to indicate whether or not this information can be released to the public and sign/print your name on the line below.

Consent: Yes No Signature/Printed Name: B Quan / BETTY DUERR

P:2/19 TO:3637882 FEB-9-2004 06:05P FROM:

SAN MATEO COUNTY ENVIRONMENTAL HEALTH SERVICES DIVISION
455 COUNTY CENTER, 4th FLOOR
REDWOOD CITY, CA 94063

BUSINESS OWNER/OPERATOR IDENTIFICATION

OES Form 2730 Page ___ of ___

I. IDENTIFICATION

FACILITY ID #	BEGINNING DATE 100	ENDING DATE 101	
BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) 3		BUSINESS PHONE 102	
QUONG HOP & CO. / 504 DELI		650/553-9900	
BUSINESS SITE ADDRESS 103			
40 AIRPORT BLVD			
CITY 104	CA	ZIP CODE 105	
SOUTH SAN FRANCISCO		94080	
DUN & BRADSTREET 106		SIC CODE (4 digit #) 107	
COUNTY 108			
SAN MATEO COUNTY			
BUSINESS OPERATOR NAME 109		BUSINESS OPERATOR PHONE 110	
FRANK STEPHENS		650/553-9900 (X 16)	

II. BUSINESS OWNER

OWNER NAME		OWNER PHONE 111	112
FRANK STEPHENS		Cell (650) 922-0854	
OWNER MAILING ADDRESS			113
40 Airport Blvd			
CITY 114	STATE 115	ZIP CODE 116	
So. San Francisco	CA	94080	

III. ENVIRONMENTAL CONTACT

CONTACT NAME 117		CONTACT PHONE 118	
Betty Duerr		650/553-9900 x15	
CONTACT MAILING ADDRESS			119
40 Airport Blvd, So. San Francisco, CA 94080			
CITY 120	STATE 121	ZIP CODE 122	

IV. EMERGENCY CONTACTS

-PRIMARY-		-SECONDARY-	
NAME 123	Betty Duerr	NAME 128	Frank Stephens
TITLE 124	H/R Director	TITLE 129	Owner / CEO
BUSINESS PHONE 125	650/553-9900, x 15	BUSINESS PHONE 130	650/553-9900, x 16
24-HOUR PHONE 126	650/359-9009	24-HOUR PHONE 131	650/922-0854
PAGER # 127	N/A	PAGER # 132	

ADDITIONAL LOCALLY COLLECTED INFORMATION: See Hazardous Materials Business Plan 133

Certification: Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete.

SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE		DATE 134	NAME OF DOCUMENT PREPARER 135
		2-9-04	BETTY DUERR
NAME OF SIGNER (print) 136		TITLE OF SIGNER 137	
BETTY DUERR		H/R DIR.	

FEB-9-2004 06:05P FROM: TO:3637882 P:3/19

SAN MATEO COUNTY ENVIRONMENTAL HEALTH SERVICES DIVISION
CERTIFIED UNIFIED PROGRAM AGENCY
455 COUNTY CENTER, 4TH FLOOR
REDWOOD CITY, CA 94063

HAZARDOUS MATERIALS INVENTORY- CHEMICAL DESCRIPTION

OES Form 2731

__ADD __ DELETE __ REVISE 200 Page __ of

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) 1

QUONG HOP & CO.

CHEMICAL LOCATION 201

CHEMICAL LOCATION CONFIDENTIAL - EPCRA Yes X No 202

FACILITY ID # 1 | MAP # (optional) 203 | GRID # (optional) 204

II. CHEMICAL INFORMATION

CHEMICAL NAME 205

SODIUM HYDROXIDE SOLID

TRADE SECRET __Yes __No 206

If subject to EPCRA, refer to instructions

COMMON NAME 207

CAUSTIC SODA

EHS* __Yes __No 208

CAS # 209

*If EHS is "Yes" all amounts below must be in lbs

FIRE CODE HAZARD CLASS 210

HAZARDOUS MATERIAL TYPE (Check one item only) __a PURE __b MIXTURE __c WASTE 211 | RADIOACTIVE __Yes __No 212 | CURIES 213

PHYSICAL STATE (Check one item only) X a SOLID __b LIQUID __c GAS 214 | LARGEST CONTAINER 215

FED HAZARD CATEGORIES (Check all that apply) __a FIRE __b REACTIVE __c PRESSURE RELEASE d ACUTE HEALTH __e CHRONIC HEALTH 216

AVERAGE DAILY AMOUNT	MAXIMUM STORAGE AMOUNT	ANNUAL WASTE AMOUNT	STATE WASTE CODE
217 10-15 lbs	218 1000 lbs.	219	220

UNITS* (Check one item only) __a GALLONS __b CUBIC FEET X POUNDS __d TONS 221 | DAYS ON SITE 222

* ITEMS amount must be in pounds

STORAGE CONTAINER (Check all that apply)

__a ABOVEGROUND TANK	__e PLASTIC/NONMETALLIC DRUM	__i FIBER DRUM	__m GLASS BOTTLE	__q RAIL CAR
__b UNDERGROUND TANK	__f CAN	✓ j BAG	n PLASTIC BOTTLE	__r OTHER
__c TANK INSIDE BUILDING	__g CARBOY	__k BOX	o TOTE BIN	
__d STEEL DRUM	__h SILO	__l CYLINDER	__p TANK WAGON	

223

STORAGE PRESSURE X a AMBIENT __b ABOVE AMBIENT __c BELOW AMBIENT 224

STORAGE TEMPERATURE X a AMBIENT __b ABOVE AMBIENT __c BELOW AMBIENT __d CRYOGENIC 225

%WT	HAZARDOUS COMPONENT (For mixtures or waste only)	EHS	CAS #
1 226	227	__Yes __No 228	229
2 230	231	__Yes __No 232	233
3 234	235	__Yes __No 236	237
4 238	239	__Yes __No 240	241
5 242	243	__Yes __No 244	245

Please see attached MSDS

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper indicating the required information

ADDITIONAL LOCALLY COLLECTED INFORMATION 246

Sign Here for EPCRA

FEB-9-2004 06:06P FROM: TO:3637882 P:4/19

HAZARDOUS MATERIALS BUSINESS PLAN
SPILL PREVENTION, EMERGENCY RESPONSE, TRAINING and CLOSURE PLAN

Business Name: Quong Hop & Co.
Business Address: 40 Airport Blvd, So San Fco CA 94080

In addition to the general business, chemical inventory and site map information, the San Mateo County Environmental Health Division (Division) requires completion of the following sections pertaining to spill prevention, emergency response, employee training and site closure. These sections contain specific elements pertaining to the Hazardous Materials Business Plan, the hazardous waste contingency plan, stormwater pollution prevention, and underground storage tank (UST) monitoring.

SPILL PREVENTION PLAN

1. Describe how hazardous materials are handled, stored and monitored to prevent or minimize a spill or release from occurring (e.g., secondary containment, segregation of incompatibles, daily visual monitoring).

Storage: in sealed bags on pallet racks at floor level in warehouse

2. Describe operations, activities and/or storage locations where a release is most likely to occur.

Plant area - Cleaner is used in small amounts at a time.

3. Describe Best Management Practices (BMPs) you use to reduce or eliminate illicit discharge of pollutants to the storm sewer system.

4. Describe underground storage tank and/or aboveground storage tank monitoring procedures used to prevent an unauthorized release from occurring.

N/A

Releases have never occurred - storage areas are not easily accessible & therefore materials are left untouched until used.

EMERGENCY RESPONSE PLAN

1. Provide a list of emergency response equipment designated for a hazardous materials emergency (e.g., fire extinguishers, fire suppression systems, spill control equipment, shut-off switches, personal protective equipment, decontamination equipment, and communication and alarm systems).

EQUIPMENT TYPE	LOCATION	CAPABILITY
Fire Extinguishers	Plant/Warehouse/Office	
Sprinklers	Plant Warehouse Office	

2. Describe pre-emergency arrangements with local fire departments, police departments, hospitals, contractors, and other state and local emergency response agencies.

N/A

3. The definition of a release or threatened release of a hazardous material includes incidents that pose an actual or potential hazard to human health and safety, property or the environment. In the event of a hazardous materials release or threatened release, state law requires immediate verbal notification to the agencies listed below.

   a. Local Fire Department
   b. County Environmental Health
   c. State Office of Emergency Services (OES)

Provide phone numbers other than 9-1-1 for the following:

Local Fire Department	(650) 829-3950
Local Police Department	(650) 877-8900
Nearest Hospital	(1) Kaiser - SSF, CA (650) 742-2000
County Environmental Health	(650) 363-4305
State Office of Emergency Services	(800) 852-7550 or (916) 845-8911

(2) Seton Hospital, Daly City
(650) 992-4000

4. Describe procedures for notifying onsite emergency response personnel and outside agencies (e.g., Fire, Health, Police, State OES) needed during hazardous materials emergencies.

N/A

5. Describe any security system or equipment that could impede site access by emergency responders.

N/A

6. Describe procedures for notification and evacuation of visitors and employees during hazardous materials emergencies. Primary and alternate evacuation routes and assembly areas must be clearly identified on the site map.

All employees are to exit on any of the front "Exit" doors. Employee check off is done outside.

7. Describe mitigation or clean-up procedures to be implemented by onsite personnel in the event of a release, threatened release, fire or explosion involving hazardous materials. Indicate if the business has an onsite emergency response team (ERT) and if so, describe how the ERT will interact with outside emergency response agencies if additional assistance is required.

ERT = Frank Stephens, Tat Seng Chan, Betty Duerr, Stella Werky.

Call emergency phone # for fire dept.

8. Describe procedures for immediate inspection, isolation, and shutdown of equipment or systems that may be involved in a hazardous materials release or threatened release.

All electrical switches must be turned off.

Several employees are trained for this.

EMPLOYEE TRAINING PLAN

All employees must participate in an on-going training program that addresses proper hazardous materials handling and emergency response procedures. New hires must receive initial training and existing employees must receive annual "refresher" training.

1. Describe employee training as it pertains to the following:

   a. Safe handling and management of hazardous materials or wastes
   b. Notification and evacuation of facility personnel and visitors
   c. Notification of local emergency responders and other agencies
   d. Use and maintenance of emergency response equipment
   e. Implementation of emergency response procedures
   f. UST monitoring and release response procedures

New hires are trained on-site, i.e ① clear explanation of usage of materials, ② usage of safety clothing construction: goggles, face shields, sleeves, aprons, boots, gloves, etc.

2. Describe documentation and record keeping procedures for training activities. Please note that if you generate hazardous waste at your business, you must also maintain documents onsite that indicate employee names and job titles, job descriptions, and descriptions of the type and amount of initial and refresher training.

- Safety walk throughs daily
- Safety meetings every month

CLOSURE PLAN

Contact San Mateo County Environmental Health prior to business closure. Business closure guidelines are available upon request.

1. Describe procedures that will be implemented in the event of a full or partial site closure. Include agency notification, hazardous materials removal, hazardous waste disposal, equipment breakdown and removal, and site decontamination.

N/A

PIONEER.

Cleaning of Machinery/equip tanks press rinsed thoroughly Table tops = formac

MATERIAL SAFETY DATA SHEET

Sodium Hydroxide, Solid (ACS - Anhydrous Caustic Soda)

SECTION 1 – CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

HOUSTON OFFICE
700 Louisiana Street, Suite 4300
Houston, Texas 77002
U.S. • 1-800-423-4117

MONTREAL OFFICE
630 Blvd. René Lévesque West, 31st Floor
Montreal, Quebec H3B 1S6
Canada • (514) 397-6100

Product Name: Sodium Hydroxide, Solid (ACS Anhydrous Caustic Soda)
CAS#: 1310-73-2 **Major Update:** 11/10/99
MSDS Code: NaOH(100) **Minor Update:** 04/05/2001
Synonyms: ACS, Caustic soda/ flakes / pearls / beads / prills / sticks, Soda lye, Lye, Sodium Hydrate
Product Use: Neutralizing agent, industrial cleaner, pulping and bleaching, catalyst

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Emergency Contacts (24 hr.)

FOR EMERGENCIES INVOLVING CHEMICAL SPILL OR RELEASE, CALL :

U.S.: 1-800-424-9300 - CHEMTREC
Canada: (613) 996-6666 - CANUTEC

SECTION 2 – COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous Ingredient(s)	% (w/w)	ACGIH	CAS NO.
Sodium Hydroxide	96 - 100	2 mg/m^3(ceiling)	1310-73-2

SECTION 3 – HAZARD IDENTIFICATION

****

Emergency Overview: Odorless, non-volatile solid. EXTREMELY CORROSIVE! Causes severe burns on contact. Can cause blindness, permanent scarring and death. Aerosols can cause lung injury--effects may be delayed. Highly reactive. Can react violently with water and numerous commonly encountered materials, generating enough heat to ignite nearby combustible materials. Contact with many organic and inorganic chemicals may cause fire or explosion. Reacts with some metals to liberate hydrogen gas, which can form explosive mixtures with air. Will not burn. Toxic to aquatic organisms. Read the entire MSDS for a more thorough evaluation of the hazards.

****

Potential Health Effects:

Inhalation: Sodium hydroxide does not readily form a vapor and inhalation exposure is only likely to occur to aerosols since the solid absorbs moisture from the air and will only form a dust under severe agitation. Due to its corrosive nature, sodium hydroxide aerosols could cause pulmonary edema (severe, life-threatening lung injury).

Skin Contact: Sodium hydroxide is extremely corrosive and is capable of causing severe burns with deep ulceration and permanent scarring. It can penetrate to deeper layers of skin and corrosion will continue until removed. The severity of injury depends on the concentration (solutions) and the duration of exposure. The solid will also cause severe burns as it can absorb moisture from the skin, air and rinse water used for removal. Burns may not be immediately painful; onset of pain may be delayed minutes to hours. Several human studies and case reports describe the corrosive effects of sodium hydroxide. A 4% solution of sodium hydroxide, applied to a volunteer's arm for 15 to 180 minutes, caused damage which progressed from destruction of cells of the hard outer layer of the skin within 15 minutes to total destruction of all layers of the skin in 60 minutes. Solutions as weak as 0.12% have damaged healthy skin within 1 hour.

Eye Contact: Extremely corrosive! The severity of injury increases with the concentration (for solutions), the duration of exposure, and the speed of penetration into the eye. The solid will absorb moisture from the eye, or water being used for removal, forming a highly concentrated solution. Damage can range from severe irritation and mild scarring to blistering, disintegration, ulceration, severe scarring and clouding. Conditions, which affect vision such as glaucoma and cataracts, are possible late developments. In severe cases, there is progressive ulceration and clouding of eye tissue which may lead to permanent blindness.

Ingestion: Severe pain; burning of the mouth, throat and esophagus; vomiting; diarrhea; collapse and possible death may result.

Chronic Effects: SKIN: Repeated or prolonged skin contact would be expected to cause drying, cracking, and inflammation of the skin (dermatitis).
There was no trend of increased mortality in relation to duration (up to 30 years) or intensity of exposure (0.5 mg/m^3 to 1.5 mg/m^3) among 291 workers exposed to sodium hydroxide dust during the production of flakes or beads of concentrated sodium hydroxide from chlorine cell effluent. This study is limited by the small population size.

Existing Medical Conditions Possibly Aggravated By Exposure: Asthma, bronchitis, emphysema and other lung diseases and chronic nose, sinus or throat conditions. Skin irritation may be aggravated in individuals with existing skin disorders.

Carcinogenicity: Sodium hydroxide is not classified as a carcinogen by ACGIH (American Conference of Governmental Industrial Hygienists) or IARC (International Agency for Research on Cancer), not regulated as a carcinogen by OSHA (Occupational Safety and Health Administration), and not listed as a carcinogen by NTP (National Toxicology Program).

SECTION 4 – FIRST AID MEASURES

General: If you feel unwell seek medical advice (show the label where possible). Speed is essential.

Inhalation: Move victim to fresh air. Give artificial respiration ONLY if breathing has stopped. Do not use mouth-to-mouth method if victim ingested or inhaled the substance: induce artificial respiration with the aid of a pocket mask equipped with a one-way valve or other proper respiratory medical device. Give Cardiopulmonary Resuscitation (CPR) only if there is no pulse AND no breathing. Obtain medical attention IMMEDIATELY. Symptoms of pulmonary edema can be delayed up to 48 hours after exposure.

Skin Contact: Immediately flush skin with running water for at least 20 minutes and upward to 60 minutes is recommended. Under running water remove contaminated clothing, jewelry, and shoes. If irritation persists, repeat flushing. For burns, obtain medical attention immediately. Discard contaminated clothing and shoes in a manner, which limits further exposure. Do not transport victim until the recommended flushing period is completed unless flushing can be continued during transport.

Eye Contact: Immediately flush eyes with running water for a **minimum** of 20 minutes and upward to 60 minutes is recommended. Hold eyelids open during flushing. If irritation persists, repeat flushing. Obtain medical attention IMMEDIATELY. Do not transport victim until the recommended flushing period is completed unless flushing can be continued during transport.

Ingestion : DO NOT INDUCE VOMITING. If victim is alert and not convulsing, rinse mouth and give as much water as possible to dilute material (8 to 10 oz., 1 cup). If spontaneous vomiting occurs, have victim lean forward with head down to avoid breathing in of vomitus, rinse mouth and administer more water. Obtain medical attention IMMEDIATELY.

SECTION 5 – FIRE FIGHTING MEASURES

Flash Point	Not applicable. Not combustible
Flammable Limits (Lower)	Not applicable
Flammable Limits (Upper)	Not applicable
Auto Ignition Temperature	Not applicable
Combustion and Thermal Decomposition Products	Sodium oxide
Rate of Burning	Not applicable
Explosive Power	Not applicable
Sensitivity to Mechanical Impact	Not sensitive ; stable material

Fire and Explosion Hazards: Sodium hydroxide will not burn or support combustion. The reaction of sodium hydroxide with water and a number of commonly encountered materials (see Section 10) can generate sufficient heat to ignite nearby combustible materials. Sodium hydroxide can react with metals, such as aluminum, tin and zinc, to form flammable hydrogen gas.

Extinguishing Media: Use extinguishing media suitable for the surrounding fire. If water is used, care should be taken, since it can generate heat and cause spattering if applied directly to sodium hydroxide.

Special Information: Evacuate area and fight fire from a safe distance or a protected location. Approach fire from upwind. If possible, isolate materials not involved in the fire and protect personnel. Move containers from fire area if it can be done without risk.
Water can be used with extreme caution to extinguish a fire in an area where sodium hydroxide is stored. The water must not come into contact with the sodium hydroxide. Water can be used in flooding quantities as a spray or fog to keep fire-exposed containers cool and absorb heat. At high temperatures, fuming may occur, giving off a strong, corrosive gas. Do not enter without wearing specialized protective equipment suitable for the situation.

Evacuation: If tank or tank truck involved in a fire, ISOLATE and consider evacuation of one-half (1/2) mile radius.

Fire Fighting Protective Equipment: Firefighter's normal protective clothing (Bunker Gear) will not provide adequate protection. Chemical resistant clothing (e.g. chemical splash suit) and positive pressure self-contained breathing apparatus (MSHA/NIOSH approved or equivalent) may be necessary.

NOTE: Also see "Section 10 - Stability and Reactivity"

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Spills, Leaks, or Releases:

- Restrict access to area until completion of clean up. Ensure trained personnel conduct clean up.
- Remove all ignition sources (no smoking, flares, sparks or flames). All equipment should be grounded and non-sparking. Ventilate area.
- Wear adequate personal protective equipment (See Section 8). Do not touch spilled material.
- Prevent entry into sewers or waterways. Shovel or sweep up dry sodium hydroxide for recycling or disposal. Neutralize the final traces and flush area with water.
- Land spill of sodium hydroxide: Cover solids with a plastic sheet to prevent dissolving in rain or fire fighting water. Solutions should be contained by diking with inert material, such as sand or earth
- Aqueous solution spill: Neutralize with dilute acid.
- Comply with Federal, Provincial/State and local regulations on reporting releases.

Deactivating Chemicals: Weak acid solutions (vinegar, hydrochloric or sulfuric acid).

Waste Disposal Methods: Dispose of waste material at an approved waste treatment/disposal facility, in accordance with applicable regulations. Do not dispose of waste with normal garbage or to sewer systems.

Note - Clean-up material may be a RCRA Hazardous Waste on disposal.

- Spills are subject to CERCLA reporting requirements: RQ = 1000 lbs. (454 Kg).

SECTION 7 - HANDLING AND STORAGE

Precautions: Have emergency equipment (for fires, spills, leaks, etc.) readily available. Ensure all containers are labeled. Wear appropriate Personal Protection Equipment. Product is NOT compatible with cloth and leather. People working with this chemical should be properly trained regarding its hazards and its safe use.

Handling Procedures and Equipment: Use smallest possible amounts in designated areas with adequate ventilation. Keep containers closed when not in use. Empty containers may contain hazardous residues. Transfer solids using tools or equipment, which are corrosion-resistant. Cautiously, transfer into sturdy containers made of compatible materials. Never return contaminated material to its original container. Considerable heat is generated when diluted with water. Proper handling procedures must be followed to prevent vigorous boiling, splattering or violent eruption of the diluted solution. Never add water to a caustic. **ALWAYS ADD CAUSTIC TO WATER** and provide agitation. When mixing with water, stir small amounts in slowly. Use cold water to prevent excessive heat generation. In general, keep solid sodium hydroxide away from water. Post "DO NOT USE WATER" signs in area of use to prevent accidental contact.

Storage Requirements: Store in a cool, dry, well-ventilated area. This material absorbs water. Keep containers tightly closed when not in use and when empty. Protect from damage. Store away from incompatible materials such as strong acids, nitroaromatic, nitroparaffinic or organohalogen compounds. See Section 10 for Incompatibles. Use corrosion-resistant structural materials and lighting and ventilation systems in the storage area. Containers made of nickel alloys are preferred. Steel containers are acceptable if temperatures are not elevated. Nickel is the preferred metal for handling this product. Plastics or plastic-lined steel, or FRP tanks of derakane vinyl ester resin may be suitable. If outdoor storage of pearl caustic is unavoidable, the pallets should be protected against extremes of weather.

Storage Temperature: Do not expose sealed containers to temperatures above 40°C (104°F).

SECTION 8 - EXPOSURE CONTROLS/ PERSONAL PROTECTION

PREVENTIVE MEASURES

Recommendations listed in this section indicate the type of equipment, which will provide protection against over exposure to this product. Conditions of use, adequacy of engineering or other control measures, and actual exposures will dictate the need for specific protective devices at your workplace.

Engineering Controls: Local exhaust ventilation should be applied wherever there is an incidence of point source emissions or dispersion of regulated contaminants in the work area. Ventilation control of the contaminant as close to its point of generation is both the most economical and safest method to minimize personnel exposure to airborne contaminants. The most effective measures are

the total enclosure of processes and the mechanization of handling procedures to prevent all personal contact.

PERSONAL PROTECTIVE EQUIPMENT

Maintain eye wash fountain and quick-drench facilities in work area. Detailed requirements for personal protective equipment should be established on a site-specific basis.

Eye Protection: Wear full face-shield and chemical safety goggles when there is potential for contact.

Skin Protection: Wear appropriate personal protective clothing to prevent skin contact. Chemical protective clothing composed of natural rubber, neoprene, nitrile, or styrene/butadiene (SBR)-coated fabric is highly recommended, having break through times greater than one hour. Butyl rubber, polyethylene, chlorinated polyurethane, or polyvinyl alcohol may be used but data suggests break through times of approximately an hour or more.

Respiratory Protection:

Up To 10 mg/m^3: Supplied Air Respirator (SAR) operated in a continuous-flow mode, eye protection needed; or full-facepiece respirator with high-efficiency particulate filter(s); or powered air- purifying respirator with dust and mist filter(s), eye protection needed; or full-facepiece Self-Contained Breathing Apparatus (SCBA); or full-facepiece SAR.

Emergency or Planned Entry into Unknown Concentrations or IDLH Conditions: Positive pressure, full-facepiece SAR; or positive pressure, full-facepiece SAR with an auxiliary positive pressure SAR.

ESCAPE: Full-facepiece respirator with high-efficiency particulate filter(s); or escape-type SCBA.

EXPOSURE GUIDELINES

PRODUCT: **Sodium hydroxide:**

ACGIH Ceiling Exposure Limit (TLV-C)	2 mg/m^3
OSHA PEL	2 mg/m^3
NIOSH IDLH	10 mg/m^3

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Alternate Name(s)	Caustic soda flakes / pearls / beads / prills / sticks, Soda lye, Lye
Chemical Name	Sodium hydroxide
Chemical Family	Strong alkali
Molecular Formula	NaOH
Molecular Weight	40.01
Appearance	Greyish-white crystal, flake, or solid
Odor	Odorless
pH	14.0 (Aqueous solution: 5%)
Vapor Pressure (mm Hg at 21 °C(69.8 F)	0
Vapor Density (Air = 1)	Not applicable

Boiling Point	1390°C (2534°F)
Melting Point	318 to 318.4°C (604.4 to 605.1°F)
Melting Point	318 (604.4°F)
Solubility (Water)	Very soluble (111 g/100 mL at 20 ° C(68°F))
Specific Gravity	2.13 @ 25° C
Evaporation Rate	< 1 (butyl acetate = 1)
% Volatile by Volume	0
Molecular Weight	40.01

SECTION 10 - STABILITY AND REACTIVITY

Chemical Stability: Stable at room temperature. Sodium hydroxide rapidly absorbs carbon dioxide from the air, forming sodium carbonate. Sodium hydroxide slowly absorbs moisture from the air.

Hazardous Decomposition Products: Thermal decomposition: sodium oxide

Conditions to Avoid: Water, moisture, and air. Keep away from incompatibles.

Incompatibility with other Substances: Sodium hydroxide reacts vigorously, violently or explosively with many organic and inorganic chemicals, such as strong acids, nitroaromatic, nitroparaffin and organohalogen compounds, glycols and organic peroxides. Reacts violently with water generating significant heat and dangerously spattering corrosive sodium hydroxide. Violently polymerizes acetaldehyde, acrolein or acrylonitrile. Produces flammable and explosive hydrogen gas if it reacts with sodium tetrahydroborate or metals, such as aluminum, tin, or zinc. Can form spontaneously flammable chemicals upon contact with 1,2- dichloroethylene, trichloroethylene or tetrachloroethane. Can produce carbon monoxide upon contact with solutions of sugars, such as fructose, lactose and maltose. Product is not compatible with cloth and leather.

Corrosivity to Metals: Corrosive to aluminum, tin, zinc, copper, brass and bronze. Corrosive to steel at elevated temperatures (above 40 °C).

Hazardous Polymerization: Will not occur. However, it can induce hazardous polymerization of acetaldehyde, acrolein, and acrylonitrile.

SECTION 11 - TOXICOLOGICAL INFORMATION

TOXICOLOGICAL DATA:

Toxicological Data: Sodium hydroxide
Toxicity data: LD_{50} oral rabbit 500 mg /kg ; LD_{50} intraperitoneal mouse 40 mg/kg
Irritation data: 500 mg/24 hour(s) skin-rabbit severe; 400 µg eyes-rabbit mild; 1 percent eyes-rabbit severe;

Mutagenicity: There is no evidence of mutagenic potential.

Reproductive Effects: No information is available and no adverse reproductive effects are anticipated.

Teratogenicity and Fetotoxicity: No information is available and no adverse teratogenic/embryotoxic effects are anticipated.

Synergistic Materials: None known

SECTION 12 – ECOLOGICAL INFORMATION

Ecotoxicological Information: LC_{100} Cyprinus Carpio 180 ppm/24 hr @ 25 ° C
TLm mosquito fish 125 ppm/96 hr (fresh water); TLm Bluegill 99 mg/L/48 hr (tap water)

Persistence and Degradation: Aquatic: In the case of solid, anhydrous NaOH spill on soil, ground water pollution will occur if precipitation occurs prior to clean up. Precipitation will dissolve some of the solid (with much heat given off) and create an aqueous solution of NaOH, which then would be able to infiltrate the soil.
Degrades readily by reacting with natural carbon dioxide in the air. Does not bioaccumulate.

SECTION 13 – DISPOSAL CONSIDERATIONS

Review federal, state and local government requirements prior to disposal.

Do not dispose of waste with normal garbage, or to sewer systems.

Whatever cannot be saved for recovery or recycling, including containers should be managed in an appropriate and approved waste disposal facility. Processing, use or contamination of this product may change the waste management options.

RCRA: Test waste material for corrosivity, D002, prior to disposal.

SECTION 14 – TRANSPORT INFORMATION

	TDG	DOT
Shipping Name	Sodium hydroxide, solid *or* Caustic soda, solid	Sodium hydroxide, solid
Hazard Class/Division	8: Corrosive 9.2	8: Corrosive
Identification No. **Packing Group:**	UN1823 II	UN1823 II
	Regulated Limit – 50 Kg	RQ= 1000 lbs

*NOTE: Classification 9.2 applies if regulated limit is exceeded.

IATA/ICAO Class: 8

Transportation Emergency Telephone Number: US 1-800-424-9300 Chemtrec
Canada (613) 996-6666 Canutec

SECTION 15 – REGULATORY INFORMATION

American Classification

OSHA Classification: Hazardous by definition of Hazard Communication Standard (29 CFR 1910.1200)

SARA Regulations sections 313 and 40 CFR 372: N

SARA Hazard Categories, SARA SECTIONS 311/312 (40CFR370.21):
ACUTE: Y
CHRONIC: N
FIRE: N
REACTIVE: Y
SUDDEN RELEASE: N
OSHA PROCESS SAFETY (29CFR1910.119): N

CERCLA SECTION 103 (40CFR302.4): Y
Reportable Quantity (RQ) under CERCLA: 1000 lb. (454 kg)

TSCA Inventory Status: Y

Other Regulations/Legislation which apply to this product:
Right-to-Know/Disclosure Lists: Illinois, Massachusetts, New Jersey, Pennsylvania,

California Proposition 65: N

This product does not contain nor is it manufactured with ozone depleting substances.

Canadian Classification

This product has been classified in accordance with the hazard criteria of the CPR (Controlled Products Regulations) and this MSDS (Material Safety Data Sheet) contains all the information required by the CPR.

Controlled Products Regulations (WHMIS) Classification: E: Corrosive

CEPA / Canadian Domestic Substances List (DSL): Y

WHMIS Ingredient Disclosure List: Meets criteria for disclosure at 1% or greater.

EINECS Number: 215-185-5

SECTION 16 – OTHER INFORMATION

The information contained herein is offered only as a guide to the handling of this specific material and has been prepared in good faith by technically knowledgeable personnel. It is not intended to be all-inclusive and the manner and conditions of use and handling may involve other and additional considerations. No warranty of any kind is given or implied and PIONEER will not be liable for any damages, losses, injuries or consequential damages that may result from the use of or reliance on any information contained herein. This Material Safety Data Sheet is valid for three years.

National Fire Protection Association (NFPA) Rating
Hazardous Materials Identification System (HMIS) Rating

	NFPA	HMIS
HEALTH	3	3
FIRE	0	0
REACTIVITY	1	1

4= Extreme/Severe
3 = High/Serious
2 = Moderate
1 = Slight
0 = Minimum
W =Water Reactive

REFERENCES:

1. Chemlist, STN Database, Chemical Abstract Service, 1999
2. "CHEMINFO", through "CCINFOdisc", Canadian Centre for Occupational Health and Safety, Hamilton, Ontario, Canada, (Aug 1999).
3. DOSE, Royal Society of Chemistry, Aug 27, 1999.
4. HSDB- Hazardous Substances Data Bank, CCOHS, May 1999
5. RTECS-Registry of Toxic Effects of Chemical Substances, On-line search, Canadian Centre for Occupational Health and Safety RTECS database, Doris V. Sweet, Ed., National Institute for Occupational Safety and Health, U.S. Dept. of Health and Human Services, Cincinnati, Entry Update/May 1999.
6. "1999 Threshold Limit Values and Biological Exposure Indices", American Conference of Government Industrial Hygienists, 1999.
7. Merck, 11th Edition, 1989

LEGEND:

ACGIH -American Conference of Governmental Industrial Hygienists
ANSI - American National Standards Institute
CAS # -Chemical Abstracts Service Registry Number
CERCLA-Comprehensive Environmental Response, Compensation, and Liability Act
CFR -Code of Federal Regulations
DOT -Department of Transportation
IDLH -Immediately Dangerous to Life and Health
LC_{50} -The concentration of material in air expected to kill 50% of a group of test animals
LD_{50} -Lethal Dose expected to kill 50% of a group of test animals
NIOSH - National Institute for Occupational Safety and Health
OSHA - Occupational Safety and Health Association
PEL - Permissible Exposure Limit
RCRA - Resource Conservation and Recovery Act
RQ Reportable Quantity
SAR - Supplied Air Respirator

STEL - Short Term Exposure Limit
TDG -Transportation of Dangerous Goods Act/Regulations
TSCA - Toxic Substances Control Act
TWA - Time-Weighted Average
WHMIS -Workplace Hazardous Material Information System

Prepared By: PIONEER
(905) 403-2745

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH DIVISION
CERTIFIED UNIFIED PROGRAM AGENCY (CUPA)
455 COUNTY CENTER, 4TH FLOOR, REDWOOD CITY, CA 94063
(650) 363-4305

HAZARDOUS MATERIALS BUSINESS PLAN INSPECTION/REVIEW REPORT

Date: 5/24/02 Inspector: BALDWIN
Business Name: QUONG HOP & CO Phone #:
Business Address: 161 BEACON City/Zip:
Contact Person: BETTY DUERR Title:

Hazardous Materials Business Plan Inspection Elements	In Compliance YES	NO	N/A
Business Owner/Operator Identification (HSC §25504) (Facility info., owner info., emergency contacts, certification)	☐	☐	☐
Chemical Inventory (HSC §25509) (Chemical disclosure adequate, complete information)	☐	☐	☐
Emergency Preparedness (HSC §25504) (Spill prevention, emergency response plan, adequate equipment)	☐	☐	☐
Employee Training (HSC §25504) (Chemical safety, emergency response, documentation)	☐	☐	☐
Site Map (CCR Title 19 §2729) (Chemical location … assembly area, complete info.)	☐	☐	☐
… **ial Cert. (HSC §25505)**	☐	☐	☐
… **k/SPCC Plan (HSC §25270)** … ection conducted)	☐	☐	☐
… **9)** … , RMP implemented)	☐	☐	☐

the SOY DELI
Betty Duerr
Human Resources & Purchasing Manager
QUONG HOP & CO
171 BEACON STREET
SO. SAN FRANCISCO, CA 94080
TEL (650) 553-9900
FAX (650) 952-3329
E'Mail betty@quonghop.com

… corrections to the violations noted on this inspection report and submit proof of corrective action within **30 days** from the inspection date. **Two copies** of the new or revised HMBP must be submitted upon request.

Notice to Comply/Comments: _____

_____

_____

_____

_____

_____

_____

Signature **Printed Name** **Title**

TAT SANG CHAN

OWNER NAME	PHONE	SECOND_PHONE
OGDEN AVIATION SVCS	4155892262	

FACILITY_ID	FACILITY_NAME	CITY	STATE_SITE_ID
FA0023874	OGDEN AVIATION SVCS	S SAN FRANCISCO	

STREET_NUMBER	STREET_DIRECTIO	STREET_NAME	STREET_TYPE	STREET_UNIT
40		AIRPORT	BLVD	

RECORD_ID	PE	CURRENT_STATUS	ANNIVERSARY_DATE
PR0036460	6097	02	06/01/96
RECORD_ID	**PE**	**CURRENT_STATUS**	**ANNIVERSARY_DATE**
PR0027969	2162	02	06/01/96
RECORD_ID	**PE**	**CURRENT_STATUS**	**ANNIVERSARY_DATE**
PR0031551	6000	02	06/01/96

INSPECTORS NAME: Montufar

DATE: 8.3.00

PROGRAM ELEMENTS
* Indicate program elements below

☐ ADD * 1._____ 3._____

2._____ 4._____

☒ DELETE * 1. 2162 3._____

2._____ 4._____

NEW ACCOUNTS

☐ RECORD ID #

☐ DATA SHEET

☐ NEW FOLDER/LABEL

OTHER:

TANKS (ONLY)

☐ DELETE ENTIRE TANK PROGRAM (ALL TANKS)

☐ DELETE SPECIFIC TANK(PARTIAL)
*Indicate Which tank(s) to be deleted

1.

2.

3.

4.

☐ CHANGE OF OWNERS
NEW OWNERS NAME:_____

NEW OWNERS ADDRESS: _____

☐ NAME CHANGE (FACILITY)

NEW FACILITY NAME: _____

☒ ADDRESS CHANGE (FACILITY)

NEW FACILITY ADDRESS: 50 Adrian ct. Burlingame.-

OTHER: facility moved to
50 Adrian ct in Burlingame.
open a new file + bill them.

DATE PROCESSED_____

F PREMISE FACILITY FILE

Facility ID 023874 Cross-Ref 000018797
Facility Owner ID 023979 Name OGDEN AVIATION SVCS
Property Owner ID _____ Name _____

Facility Name OGDEN AVIATION SVCS # of Emps. _____
Business Name _____ Trust Lands?(Y/N) N

Street Number	Direction	Street Name	Type	Unit
40	__	AIRPORT	BLVD	_____

2nd Address _____
Cross Street AIRPORT
City S SAN FRANCISCO State CA Zip 94080-
Phone 415-589-2262 Ext _____

Census _____ District ___ Location 55 City code SS

Mail Ad 40 AIRPORT BLVD
Care Of OGDEN AVIATION SVCS
City S SAN FRANCISCO Accts Rec Address
State CA Zip 94080- Update? Y
AP# _____ Use M
SIC Code _____
F=Find E=Enter U=Update D=Delete L=Look-up Page 1 7:14:21a

F PROGRAM GENERAL PROGRAM FILE

Facility ID 023874 Record ID 027969
Facility Name OGDEN AVIATION SVCS State Site ID _____
Transaction Code N Local_Site_ID _____

Emergency Notification -
Contact 1 Name STEVE PALEFSKY
Title MAINTENANCE ENGINEER
Day Phone 415-589-2262 Ext _____
Night Phone 415-589-9162 Ext _____
Contact 2 Name _____
Title _____
Day Phone ___-___-_____ Ext _____
Night Phone ___-___-_____ Ext _____
Manager Name _____

Description -
Designated employee 5020 BOE# _____
Program element number 2162 Number of Units _____
Current Status 01 EPA ID # _____
Mail Correspondence To 01 Inspection Code __

Number of TANKS linked to this PROGRAM record 000

MAY 16 1996

California Hazardous Materials Inventory Reporting Form - Business Owner/Operator Identification Page

CALENDAR YEAR BEGINNING (1) | ENDING (2) | (3) PAGE 1 OF 7

SAN MATEO COUNTY ENVIRONMENTAL HEALTH OCT 15 1997 RECEIVED

BUSINESS NAME (4): OGDEN AVIATION SERVICES | BUSINESS PHONE (5): 650 589-9162

SITE ADDRESS (6): 40 Airport Blvd

CITY (7): So SANFRANCISCO | STATE (8): CA | ZIP (9): 94080

DUN & BRADSTREET (10): | SIC CODE (4 DIGIT#) (11):

OPERATOR NAME (12): | OPERATOR PHONE (13):

OWNER INFORMATION

OWNER NAME (14): OGDEN Corporation | OWNER PHONE (15):

OWNER MAILING ADDRESS (16): 2 Penn Plaza World Trade Center

CITY (17): New York | STATE (18): NY | ZIP (19): 10121

ENVIRONMENTAL CONTACT

CONTACT NAME (20): STEVE PALEFSICY | CONTACT PHONE (21): 650 589-2262

MAILING ADDRESS (22): 40 Airport Blvd

CITY (23): So SANFRANCISCO | STATE (24): CA | ZIP (25): 94080

EMERGENCY CONTACTS

Primary		Secondary	
NAME: (26)	JIM BROWN	NAME: (31)	AL NATES
TITLE: (27)	Regional / General Manager	TITLE: (32)	General Manager
BUSINESS PHONE: (28)	650 589-2262	BUSINESS PHONE: (33)	650-589 9162
24-HOUR PHONE: (29)	650 577-1170	24-HOUR PHONE: (34)	~~650~~ 408 736-7639
PAGER #: (30)		PAGER #: (35)	

ACUTELY HAZARDOUS MATERIALS (AHM)

ON SITE AHM (36) ☒ Yes ☐ No — If yes, and above Threshold Planning Quantities, attach a sheet of paper with a general description of the process and principal equipment.

ADDITIONAL LOCALLY COLLECTED INFORMATION

(37) LPG Propane AT South Western END OF Front PARKING LOT

Certification: I certify under penalty of law that I have personally examined and am familiar with the information submitted in this inventory and believe the information is true, accurate, and complete.

Print Name of Document Preparer (38): Steve Palefsicy OGDEN Aviation Service Maintenance Mgr

Signature of Owner/Operator (39): J. Brown | Date (40): 10/14/97

OES Form 2730(04/96)

copies

California Hazardous Materials Inventory Reporting Form - Chemical Description Page

(1) ☐ ADD ☐ DELETE ☒ REVISE

PAGE (2) 2 OF (3) 7

BUSINESS NAME (4) OGDEN AVIATION SERVICE

CHEMICAL LOCATION (5) So West End of Front Parking Lot

MAP# (6) 1 GRID # (7) B2

CHEMICAL NAME (8) (LPG) UN1075 TRADE SECRET (11) ☐ Y ☒ N

COMMON NAME (9) Propane *EHS (12) ☐ Y ☒ N

CAS # (10) 74-98-6 *IF EHS BOX IS "Y" ALL AMOUNTS MUST BE IN LBS

FIRE CODE HAZARD CLASSES* (13) FL

*COMPLETE BLOCK (13) IF REQUESTED BY THE LOCAL FIRE CHIEF - REFER TO INSTRUCTIONS.

TYPE (14) ☒ PURE ☐ MIXTURE ☐ WASTE RADIOACTIVE (15) ☐ Y ☒ N (16) CURIES

PHYSICAL STATE (17) ☐ SOLID ☒ LIQUID ☐ GAS

FED HAZARD CATEGORIES (18) ☒ FIRE ☐ REACTIVE ☐ PRESSURE RELEASE ☐ ACUTE HEALTH ☐ CHRONIC HEALTH

STATE WASTE CODE (19)

UNITS* (22) ☒ GAL ☐ CU FT ☐ LBS ☐ TONS

MAX DAILY AMT (23) 1000 gl.

DAYS ON SITE (20)

*If EHS, amounts must be in lbs.

AVG DAILY AMT (24)

LARGEST CONTAINER (21) 1000 gal

ANNUAL WASTE AMT (25)

STORAGE CONTAINER (26)

☒ ABOVE GROUND TANK	☐ CAN	☐ BOX	☐ TANK WAGON
☐ UNDER GROUND TANK	☐ CARBOY	☐ CYLINDER	☐ RAIL CAR
☐ TANK INSIDE BUILDING	☐ SILO	☐ GLASS BOTTLE	☐ _____
☐ STEEL DRUM	☐ FIBER DRUM	☐ PLASTIC BOTTLE	
☐ PLASTIC/NONMETALLIC DRUM	☐ BAG	☐ TOTE BIN	

STORAGE PRESSURE (27) ☐ AMBIENT ☒ ABOVE AMBIENT ☐ BELOW AMBIENT

STORAGE TEMPERATURE (28) ☒ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT ☐ CRYOGENIC

	(29) %WT	(30) HAZARDOUS COMPONENT	(31) EHS	(32) CAS#
1			☐ Y ☐ N	
2			☐ Y ☐ N	
3			☐ Y ☐ N	
4			☐ Y ☐ N	
5			☐ Y ☐ N	

(33) ADDITIONAL LOCALLY COLLECTED INFORMATION

SEE ADDENDUM TO CALIFORNIA HAZARDOUS MATERIALS INVENTORY REPORTING FORM (i.e., HAZARDOUS MATERIALS BUSINESS PLAN) INCLUDED HEREIN.

HAZARDOUS MATERIALS BUSINESS PLAN ADDENDUM

BUSINESS NAME: OGDEN AVIATION SERVICES
BUSINESS ADDRESS: 40 AIRPORT BLVD. SSF CA 94080

In addition to the general business, chemical inventory and site map information, the San Mateo County Environmental Health Division requires completion of the following sections pertaining to spill prevention, emergency response, employee training and site closure. This addendum contains specific elements pertaining to the hazardous materials business plan, the hazardous waste contingency plan, stormwater pollution prevention, underground storage tank (UST) monitoring and unauthorized release response requirements.

SPILL PREVENTION PLAN

1. Describe how hazardous materials and/or wastes are handled, stored and monitored to prevent a spill or release from occurring.
   Propane stored in approved above ground container. Protected by crash posts. ALL AUTHORIZED USERS ARE FULLY TRAINED AND RETRAINED ON FUELING PROCEDURES. EMERGENCY SHUT OFF LOCATED 15 FEET FROM DISPENSER. 24 HOUR SUPERVISION ON PREMISIES MONITERED VISUALLY BY ON DUTY SUPERVISOR

2. Describe operations, activities and/or storage locations where a release is most likely to occur.
   A release is most likely to occur from the fuel storage tank or during fueling procedures

3. Describe the Best Management Practices (BMPs) you use to reduce or eliminate illicit discharges to the storm sewer system.
   NO WASTEWATER DISCHARGE ALLOWED ON SITE. ANY FUEL SPILLS ARE REPORTED AND CLEANED UP IMMEDIATELY USEING ABSORBANT MATERIAL.

4. Describe UST monitoring procedures used to prevent an unauthorized release from occurring.
   DISPENSER IS LOCKED AND EQUIPED WITH A AUTOMATIC TANK SHUT OFF

EMERGENCY RESPONSE PLAN

1. Provide a list of all on-site emergency response equipment designated for a hazardous material and/or waste or UST emergency response. Examples of equipment include fire extinguishers, fire suppression systems, spill control equipment, UST pump shut-off switches, personal protective equipment and communication and alarm systems.

EQUIPMENT TYPE	LOCATION
Pump Shut off Switch	South side of Propane Tank
Fire Extinguisher	ON Propane Dispenser / In All Vech.
Absorbant	Maintenance Vech.

2. Identify local emergency medical providers to be used during a hazardous material and/or waste emergency.
So San Francisco. Fire Department

3. The definition of a release or threatened release includes incidents that pose a present or potential hazard to human health and safety, property or the environment. In the event of a hazardous material and/or waste release or threatened release, state law requires immediate verbal notification to the agencies listed below once any necessary emergency response procedures are initiated.

   a. Local Fire Department
   b. County Environmental Health
   c. State Office of Emergency Services

   Provide phone numbers other than 9-1-1 for the following:

Local Fire Department	877-8950
Local Police Department	877-8900
Nearest Hospital	696-5400 Penn. Hospital
County Environmental Health	(415)363-4305
State Office of Emergency Services	(800)852-7550 or (916)262-1621

4. Describe notification procedures for on-site emergency response personnel and agencies (e.g., Fire, Health, Police, State OES) during emergency incidents requiring outside assistance.

If an emergency occurs on-site personel capable of responding to the incident would be notified verbally. If the incident is beyond the controll of the onsite personnel, the local fire dept would be contacted by dialing 911

5. Describe any security system or device that could impede site access by emergency responders.

None

6. Describe procedures for notification and evacuation of visitors and employees on-site during an emergency involving a hazardous material and/or waste. Evacuation routes and assembly areas must be clearly identified on the site map.

All employees and non employees would be asked to leave through the nearest exit. Employees are required to meet at the designated Assembly Area if an evacuation becomes necessary

7. Describe mitigation procedures to be implemented by on-site personnel in the event of a release, threatened release, fire or explosion involving a hazardous material and/or waste. Indicate if the business has an on-site emergency response team (ERT) and if so, describe how this ERT would interact with the County's ERT if outside assistance is required.

If A Spill occures, properly trained personel would contain the spill and clean up using unwaste equipment. If fire occurs, properly trained personnel would attempt to extinguish the fire. For larger emergency's buildings would be evacuated And proper agencey would be called ie. Fire Dept / Police Dept. via 911.

8. Describe procedures for immediate inspection, isolation and shut-down of mechanical or other systems which are involved in a release or threatened release.

Visual inspection would occur immediately of involved equipment. Any leaking equipment would be isolated. Shut down proceedures for dispensing unit would occur. Energency

EMPLOYEE TRAINING PLAN

All employees must receive training in how to respond to a hazardous material and/or waste emergency. Training may be tailored to each job classification since certain employees may not work with or around chemical products. New hires must receive initial training and existing employees must receive annual "refresher" training.

1. Describe employee training as it pertains to the following:

   a. Safe handling of a hazardous material and/or waste
   b. Notification and evacuation of on-site personnel
   c. Notification of local emergency responders and other agencies
   d. Use of emergency response equipment
   e. Implementation of emergency response procedures
   f. UST monitoring and release response procedures

   ALL New Employees recieve training in applicable topics listed above AND ANY other Company AND on part Specified.

2. Describe procedures for documenting employee training activities.

   ALL Training performed in house and documented along side employees personnel File. Re Account training annually

CLOSURE PLAN

San Mateo County Environmental Health must be contacted by a business representative if the business is closing or relocating. Failure to comply with appropriate closure requirements may lead to significant civil and criminal penalties.

1. Describe procedures that would be implemented in the event of a full or partial facility closure. Include procedures for agency notification, hazardous materials removal, hazardous waste disposal, site decontamination, UST removal or change of ownership.

   San Mateo County Environmental Health will be notified in the event of Facility Closure activities. All Hazardous materials removal will be conducted according to applicable requirements.

STEVE PALEFSKY
Maintenance Engin

OGDEN AVIATION SERVICES

40 Airport Boulevard
South San Francisco, CA 94080
Direct Line 415 589 2262 Building Phone 415 589 9162
Pager 415 579 8606 Fax 415 588 8157

Printed on recycled paper

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH

JUL 9 1996

RECEIVED

HAZARDOUS MATERIALS BUSINESS PLAN (HMBP)

SAN MATEO COUNTY DIVISION OF ENVIRONMENTAL HEALTH
590 HAMILTON STREET, 4TH FLOOR, REDWOOD CITY, CA 94063
TELEPHONE: (415) 363-4305

NOTE: Sections A and B must be completed for each separate facility location(HMBP only).
Sections A and C-G must be completed to comply with the Hazardous Waste Contingency Plan.

SECTION A. GENERAL BUSINESS INFORMATION

FACILITY IDENTIFICATION

1. Legal Business Name OGDEN AVIATION SERVICES
2. Business/ Site Address 40 AIRPORT BLVD
3. City So SAN FRANCISCO CA 94080 Phone Number 415 589-9162
4. Business Type (sole proprietor, corporation, etc.) CORP.
5. Property Owner Name DON KAHN.
6. Property Owner Address 255 CHANNEL ST SUITE 10 SF CA 94107

CONTACT INFORMATION

1. Contact Name STEVEN PALEFSKY Phone 415 589-2262 Ext.
2. Mailing Address 40 AIRPORT BLVD S.S.F. CA. 94080
3. Business Owner Name JIM BROWN (GEN. MGR) Phone 415 589-9162

BUSINESS INFORMATION

1. Business Description AIRLINE CATERING
2. # Employees 125. 3. Square Footage 16,000 -
4. Dun & Bradstreet # 5. SIC Code
6. EPA Identification # 7. Sewer Permit
8. Fire Dept. Permit # 9. Air Permit
10. Are there any schools, hospitals or health care facilities located within 1000 feet of the business?
    NO X YES__ (Name of facility)
11. Location of the HMBP MAINTENANCE OFFICE

EMERGENCY COORDINATOR INFORMATION

1. Primary Name JIM BROWN Day Phone 589-9162
   Title GENERAL MANAGER Night Phone 579-1170
2. Alternate Name AL NATES Day Phone 589-9162
   Title OPERATIONS MANAGER Night Phone 408-736-7639

CERTIFICATION

I certify that I have examined and am familiar with the information submitted in the HMBP or Contingency Plan and that the information is true, accurate and complete to the best of my knowledge or ability.

SIGNATURE	PRINT NAME	TITLE	DATE
	STEVEN PALEFSKY	MAINTENANCE MGR	7/1/96

BUSINESS NAME OGDEN AVIATION SERVICE

BUSINESS ADDRESS 40 Airport Blvd So San Francisco CA, 94080

SECTION C. PREVENTION PLAN

1. Describe how chemical products/wastes are managed, stored and monitored to prevent a spill or release from occurring.
Propane Stored in Approved 1400 Gal Cyl Protected By Crash Posts. All persons using Dispensor have been trained in proper operation. Emergency shut off Located 15 Ft From Dispensor. In case of Spill. Fire Ext Located By Dispenser

2. List all emergency equipment (e.g., spill control, fire extinguishers) on-site that can be used for chemical spill, fire, explosion or other hazardous materials emergency.
Complete Automatic Sprinkler through out Bld With Fire Dept Notification. (Bay Alarm) Fire Ext Located Through out Bld Inside All Trucks, Kitty System Also Locking Facility., Fire Protection in All Cooking Hood and Ventings. C.

3. Describe arrangements or activities you have with local fire, health and medical agencies to familiarize them with your facility's operation.
Annual Inspection By Local Fire Co. to Familize With Layout of Building and its contents

SECTION D. EMERGENCY RESPONSE PLAN

NOTE: In the event of a reportable release or threatened chemical release (see Instruction Packet Section D.2) each facility is required by state law to provide immediate verbal notification to:

a) The local Fire Department (911)
b) The San Mateo County Environmental Health Division (415) 363-4305
c) The State Office of Emergency Services (OES)
(800) 852-7550 or (916) 427-4341

4. Describe any devices or control measures (e.g. security system, Knox Box) that would assist or impede emergency response personnel upon their arrival at your facility during an emergency.

5. Describe procedures to ensure notification and evacuation of employees in the event of an emergency. Evacuation routes and assembly areas must be indicated on the site map(s). (see Section G).
Periodic, Fire Drills and Bld Evacuation procedures. All Emergency Procedures and Bld Site Plans Located on Bulletin Boards For Review.

6. Describe procedures that will be implemented in the event of a chemical release, fire or explosion.
All Employees will be Ables to Evacuate Facility. Proper Authority will be Notified along with Emergy Response Team (911)

SECTION E. NEW EMPLOYEE TRAINING AND ANNUAL REFRESHER PROGRAM

NOTE: **EMPLOYEE HAZARDOUS MATERIALS TRAINING MUST BE CONDUCTED INITIALLY FOR NEW HIRES WITH REFRESHER TRAINING AT LEAST YEARLY THEREAFTER.**

7. Describe the training employees receive in:
   a) Safe handling of hazardous materials and wastes used at your business
   b) Emergency response procedures including notification and evacuation
   c) Use of emergency response equipment
   d) Coordination with local emergency responders

Initial & Annual Retraining of Handeling Hazardous Mat Handeling By Video's

Yearly Fire Drills to familiarize All Employees of Emergency Procedures

8. How is the initial/refresher training documented and where is the documentation maintained?

All Documentation kept in Safety & Sanitation Coordinator Office.

SECTION F. CLOSURE PLAN

NOTE: **SAN MATEO COUNTY ENVIRONMENTAL HEALTH MUST BE NOTIFIED PRIOR TO IMPLEMENTATION OF CLOSURE ACTIVITIES.**

9. Describe the procedures established in accordance with current hazardous waste regulations that would be implemented in the event that the facility closes.
   This should address hazardous materials removal and hazardous waste disposal. Include information regarding site decontamination, as well as agencies to be notified regarding closure.

SECTION G. FACILITY SITE MAP

Prepare a site map using the attached blank form and the legend provided on the back portion of the form. Include all applicable information as specified in Section G of the Instruction Packet. Make sure that you copy both sides of the map form when you submit the HMBP.

SECTION B. CHEMICAL INVENTORY

INSTRUCTIONS: Complete a separate form for each building or area where hazardous materials or wastes are located. If necessary, make extra copies of this form. Please copy both sides of the inventory form before submitting the HMBP.

BUSINESS NAME: OGDEN Aviation Services BUILDING/AREA NAME: CATERING KITCHEN / PARKING LOT

BUSINESS ADDRESS: 40 Arnold Blvd ROOM NAME/NUMBER: DATE: 5-14-96

1 PRODUCT/WASTE DESCRIPTION	2 CHEMICAL ID	3 QUANTITY	4 HAZARD CLASS	5 STORAGE	6 HAZARDS	7 OTHER
1. Name	a) UN/NA#	a) Max. amt.	a) Code	a) Container	a) Health	a) Extremely Hazardous Material
a) Ingredient %	b) CAS#	b) Lg. Cont.	(See Back)	b) Pressure	b) Physical	b) Annual Amount Handled
b) Ingredient %				c) Temp. °F		

1. (LPG) Propane	UN/NA# UN1075	LBS/GAL/CU.FT.		a) A	a) 1	a) Yes / (No)
a) Propane %	CAS# a) 74-98-6	a) 1000 GAL	a) FL	b) 1	b) 3, 4	b) Approx 31,000 GAL
b) %	b)	b) 1000 GAL		c) 2		
2.	UN/NA#	LBS/GAL/CU.FT.		a)	a)	a) Yes / No
a) %	CAS# a)	a)	a)	b)	b)	b)
b) %	b)	b)		c)		
3.	UN/NA#	LBS/GAL/CU.FT.		a)	a)	a) Yes / No
a) %	CAS# a)	a)	a)	b)	b)	b)
b) %	b)	b)		c)		
4.	UN/NA#	LBS/GAL/CU.FT.		a)	a)	a) Yes / No
a) %	CAS# a)	a)	a)	b)	b)	b)
b) %	b)	b)		c)		
5.	UN/NA#	LBS/GAL/CU.FT.		a)	a)	a) Yes / No
a) %	CAS# a)	a)	a)	b)	b)	b)
b) %	b)	b)		c)		

5a) STORAGE CONTAINER CODES
A = Aboveground Tank
B = Below Ground Tank
C = Tank Inside Building
D = Steel Drum
E = Plastic or Non-Metal Drum
F = Can
G = Carboy
H = Silo
I = Fiberdrum
J = Bag
K = Box
L = Cylinder
M = Glass Bottle or Jug
N = Plastic
O = Tote Bin
P = Tank Wagon
Q = Rail Car
R = Other

5b) PRESSURE CODES
1 = Above Ambient
2 = Ambient
3 = Below Ambient

5c) TEMPERATURE CODES
1 = Above Ambient
(2) = Ambient
3 = Below Ambient

6a) HEALTH AND PHYSICAL HAZARDS
1 = Immediate (Acute) Health Hazard
2 = Delayed (Chronic) Health Hazard

6b) 3 = Fire Hazard
4 = Pressure Hazard
5 = Reactive Hazard
or 6 = Not Applicable

File #_____ SAN MATEO COUNTY Long Form_____
Fee _____ ENVIRONMENTAL HEALTH DIVISION
590 Hamilton Street, 4th Floor, Redwood City, CA 94063
(415) 363-4305

HAZARDOUS MATERIALS BUSINESS PLAN INSPECTION/ REVIEW FORM

DATE: 10/8/97 INSPECTOR: Jorge L. Gomez R.E.H.S.
FACILITY NAME: Ogden Aviation PHONE NO: 589-9162
FACILITY ADDRESS 40 Airport Blvd CITY: So. San Francisco Ca. 94080
CONTACT PERSON: Mr. Steve Polesky TITLE: manager

COMPLIANCE YES	COMPLIANCE NO	BUSINESS PLAN REQUIREMENTS	COMMENTS
✓		**BUSINESS INFORMATION (HSC §25504)**	
	_	Facility identification	
	_	Contact information	
	_	Business information	
	_	Emergency contact information	
	_	Certification	
✓		**CHEMICAL INVENTORY (HSC §25509)**	
	_	Previously undisclosed chemicals	
	_	100% increase in quantity	
	_	Incomplete information	
	_	Extremely Hazardous Materials Ident.	
✓		**EMERGENCY PREPAREDNESS (HSC §25504)**	
	_	Procedures to prevent release	
	_	Procedures to control release	
	_	Agency notification	
	_	Employee notification/evacuation	
✓		**EMPLOYEE TRAINING (HSC §25504)**	
	_	Hazmat safety/emergency response	
	_	Adequate for materials handled	
	_	Documentation on site	
✓		**SITE MAPS (HSC §25504)**	
	_	Location of chemicals stored	
	_	Evacuation routes/assembly areas	
	_	Adequate info to describe facility	
✓		**HMBP ON-SITE (HSC §25505)**	

Items checked represent a violation for which civil penalties ranging from $2,000 to $5,000 per violation per day may be assessed (HSC §25514). Please make corrections to the HMBP and submit TWO copies to the Environmental Health Division within 30 days of the inspection date or receipt of the review notice. Comments: Resubmit new HMBP to our office in the next 30 days.

SIGNATURE	PRINT NAME	TITLE	DATE
[signature]	Steven Palofsky	manager	10/8/97

printed on recycled paper

File #_____ SAN MATEO COUNTY Long Form____
Fee _____ ENVIRONMENTAL HEALTH DIVISION
590 Hamilton Street, 4th Floor, Redwood City, CA 94063
(415) 363-4305

HAZARDOUS MATERIALS BUSINESS PLAN INSPECTION/ REVIEW FORM

DATE: 7/26/96 INSPECTOR: Jorge L. Gomar R.E.H.S.
FACILITY NAME: Ogden Aviation Services PHONE NO: (415) 589-9162
FACILITY ADDRESS 40 Airport Blvd CITY: So. San Francisco CA. 94080
CONTACT PERSON: Mr. Steve Polepsky TITLE: Hamat. Emp. -

COMPLIANCE YES	COMPLIANCE NO	BUSINESS PLAN REQUIREMENTS	COMMENTS
✓		**BUSINESS INFORMATION (HSC §25504)**	
		_ Facility identification	
		_ Contact information	
		_ Business information	
		_ Emergency contact information	
		_ Certification	
✓		**CHEMICAL INVENTORY (HSC §25509)**	
		_ Previously undisclosed chemicals	
		_ 100% increase in quantity	
		_ Incomplete information	
		_ Extremely Hazardous Materials Ident.	
✓		**EMERGENCY PREPAREDNESS (HSC §25504)**	
		_ Procedures to prevent release	
		_ Procedures to control release	
		_ Agency notification	
		_ Employee notification/evacuation	
✓		**EMPLOYEE TRAINING (HSC §25504)**	
		_ Hazmat safety/emergency response	
		_ Adequate for materials handled	
		_ Documentation on site	
✓		**SITE MAPS (HSC §25504)**	
		_ Location of chemicals stored	
		_ Evacuation routes/assembly areas	
		_ Adequate info to describe facility	
✓		**HMBP ON-SITE (HSC §25505)**	

Items checked represent a violation for which civil penalties ranging from $2,000 to $5,000 per violation per day may be assessed (HSC §25514). Please make corrections to the HMBP and submit TWO copies to the Environmental Health Division within 30 days of the inspection date or receipt of the review notice. Comments: HMBP Received. - Facility in compliance with HMBP Requirements. -

Left. Inspection report with Secretary. -

SIGNATURE PRINT NAME TITLE DATE

printed on recycled paper

File #_____ SAN MATEO COUNTY Long Form____
Fee _____ ENVIRONMENTAL HEALTH DIVISION
590 Hamilton Street, 4th Floor, Redwood City, CA 94063
(415) 363-4305

HAZARDOUS MATERIALS BUSINESS PLAN INSPECTION/ REVIEW FORM

DATE: 5/14/96 INSPECTOR: Joyce L Gorman R.E.H.S.
FACILITY NAME: OGDEN AIRFLIGHT SERVICES PHONE NO: (415) 589-9162
FACILITY ADDRESS 40 Airport Blvd CITY: So. San Francisco CA 94080
CONTACT PERSON: Steve Palefsky TITLE: Maint. Engr.

COMPLIANCE YES	COMPLIANCE NO/A	BUSINESS PLAN REQUIREMENTS	COMMENTS
		BUSINESS INFORMATION (HSC §25504)	
		_ Facility identification	
		_ Contact information	
		_ Business information	
		_ Emergency contact information	
		_ Certification	
		CHEMICAL INVENTORY (HSC §25509)	
		_ Previously undisclosed chemicals	
		_ 100% increase in quantity	
		_ Incomplete information	
		_ Extremely Hazardous Materials Ident.	
		EMERGENCY PREPAREDNESS (HSC §25504)	
		_ Procedures to prevent release	
		_ Procedures to control release	
		_ Agency notification	
		_ Employee notification/evacuation	
		EMPLOYEE TRAINING (HSC §25504)	
		_ Hazmat safety/emergency response	
		_ Adequate for materials handled	
		_ Documentation on site	
		SITE MAPS (HSC §25504)	
		_ Location of chemicals stored	
		_ Evacuation routes/assembly areas	
		_ Adequate info to describe facility	
		HMBP ON-SITE (HSC §25505)	

Items checked represent a violation for which civil penalties ranging from $2,000 to $5,000 per violation per day may be assessed (HSC §25514). Please make corrections to the HMBP and submit TWO copies to the Environmental Health Division within 30 days of the inspection date or receipt of the review notice. Comments: New facility, ~ facility has 90 days to submit 2 copies of HMBP.

SIGNATURE	PRINT NAME	TITLE	DATE
	STEVE PALEFSKY	MAINT. MGR.	5/14/96

printed on recycled paper

STEVE PALEFSKY
Maintenance Engineer

OGDEN *AVIATION SERVICES*

40 Airport Boulevard
South San Francisco, CA 94080
Direct Line 415 589 2262 Building Phone 415 589 9162
Pager 415 579 8606 Fax 415 588 8157

Printed on recycled paper

STEVE PALEFSKY
Maintenance Engineer

OGDEN AVIATION SERVICES

40 Airport Boulevard
South San Francisco, CA 94080
415 589 9162 Fax 415 588 8157

2/11

Awaiting Call by
2/17 as to
handling Oils and
waste Oils

Gateway office
871-4070

SAN MATEO COUNTY ENVIRONMENTAL HEALTH

HAZARDOUS MATERIALS NEGATIVE RESPONSE FORM

INSTRUCTIONS: Complete (print or type) this form only if you handle exempt quantities of hazardous materials or waste. Your claim will be verified by a County Hazardous Materials Specialist assigned to your area (363-4305).

A. Business Name: Ogden Aviation Services, San Francisco

B. Business Address: 40 Airport Blvd., So. San Francisco, CA 94080

C. Business Owner Name: Ogden Corp.

D. Business Description: Inflight Catering

DON McGOVERN
Food Safety and Sanitation Manager

OGDEN AVIATION SERVICES

40 Airport Blvd.
South San Francisco, CA 94080
415 589 9162 Fax 415 588 8157
Sita SFOOGCR

E. NEGATIVE DECLARATION:

Please check:

✓ I do not handle or store any hazardous materials in a quantuty greater than or equal to the minimum quantities specified in Chapter 6.95 of the California Health and Safety Code (aggregate volume of 55 gallons liquid, 500 pound solid, or 200 cubic feet of gas (STP) for any one product, unless it is contained soley in a pre-packaged consumer product for direct distribution to and use by the general public.

✓ I do not generate hazardous wastes in any quantity as defined in Title 22 of the California Code of Regulations (this definition includes used motor oil).

I understand that falsifying this claim subjects me to penalties of up to $2,000 per day.

George C Hopkins 3-4-92
SIGNATURE DATE

George C. Hopkins GENERAL MGR ~~3/4/92~~ 415-589-9162
PRINTED NAME TITLE PHONE

ENVIRONMENTAL HEALTH

SAN MATEO COUNTY

Protecting Our Health and Environment

CERTIFIED UNIFIED PROGRAM AGENCY

PERMIT 07- 0811

THIS PERMIT IS ISSUED FOR THE FOLLOWING:

2161	PR0048141	STORES HAZ MAT <219GAL,1,999LB, 879CF
2225	PR0052276	GENERATES <27 GAL/YEAR

FACILITY:

J R PRODUCE

60 AIRPORT BLVD

S SAN FRANCISCO, CA 94080

OWNER:

J R PRODUCE
60 AIRPORT BLVD
S SAN FRANCISCO CA 94080

FA0028725

DATE ISSUED: 5/1/2007

EXPIRATION DATE: 5/1/2012

Dean D. Peterson. P.E.. REHS

DIRECTOR, ENVIRONMENTAL HEALTH

THIS PERMIT IS NONTRANSFERABLE AND MUST BE POSTED ON-SITE IN A CONSPICUOUS PLACE

ENVIRONMENTAL HEALTH
SAN MATEO COUNTY

Protecting Our Health and Environment

PERMIT CONDITIONS

455 County Center, 4th Floor, Redwood City, CA 94063

Facility Identification Number: FA0028725

*In order to maintain the **Permit to Operate**, the permit holder must comply with the following provisions of related laws concerning management of hazardous materials. Any violation of the conditions may be cause for revocation of the **Permit to operate.***

a. **Hazardous Materials Business Plan Program:** California Health and Safety Code, Division 20, Chapter 6.95, Article 1 and Title 19 Calfornia Code of Regulations.
b. **California Accidental Release Prevention Program (Cal-ARP)**: California Health and Safety Code, Division 20, Chapter 6.95, Article 2 and Title 19, California Code of Regulations.
c. **Hazardous Waste Generator Program**: California Health and Safety Code, Division 20, Chapter 6.5, Articles 1-13, Section 25100 et seq., and Title 22, California Code of Regulations, Chapter 20
d. **Aboveground Petroleum ACT SPCC Plans**: California Health and Safety Code, Division 20, Chapter 6.67 and 40 CFR 112.
e. **Tiered Permit On-Site Hazardous Waste Treatment**: California Health and Safety Code, Division 20, Chapter 6.5 Article 9, and Title 22 California Code of Regulations, Chapter 20

The Permit to Operate is to be maintained on-site and is valid for a period of five (5) years.

New Accounts / Change of Information Form

**please attach facility file to the request form*

INSPECTOR'S NAME: Montalas **DATE:** 3/05/07 **Program** H. W

PROGRAM ELEMENTS
(Indicate program elements below)

☒ **ADD** 1. 2225 2._____ ☐ **DELETE** 1._____ 2._____

3._____ 4._____ 3._____ 4._____

☐ **INACTIVE** (Temporary Status such as a remodel) ☐ **ACTIVATE**

NEW /Existing

☒ **NEW DATA SHEET** ☐ **EPA ID #**_____

☐ **NEW FOLDER** ☐ **Create STOPPP RECORD ID** _____

☒ **NEW LABEL** ☐ **Business SELLS Tobacco Products** _____

☐ **ISSUE PERMIT** ☐ **District Change**

☐ **Send Permit Application to:** **New District**_____

Old District _____

_____ ☐ **Other:**_____

(Contact Name)

☐ ***CHANGE OF OWNERS***

NEW OWNER'S NAME:_____

NEW OWNER'S ADDRESS: _____ **CITY**_____ **STATE**___ **ZIP CODE**_____

NEW OWNER'S **MAIL TO** ADDRESS: _____ **CITY** _____ **STATE**___ **ZIP CODE**_____
(if different from Owner's Address)

☐ ***NAME CHANGE (FACILITY)***

NEW FACILITY NAME: _____

☐ **ADDRESS CHANGE (FACILITY)** *(Please provide the old file to delete &the new information for the file to be created).*

NEW FACILITY ADDRESS: _____

NEW FACILITY PHONE NUMBER_____ NEW FACILITY FAX NUMBER _____

TANKS (ONLY)

☐ DELETE ENTIRE TANK PROGRAM *(ALL TANKS)* ☐ **RCRA LQG (2202-2203)**

☐ DELETE SPECIFIC TANK **(PARTIAL)**

1. 3.

2. 4

FISCAL:

OWNER ID #_____ **FACILITY ID#**_____ **RECORD ID#**_____

RETURN TO INSPECTOR: Yes / No

New Accounts / Change of Information Form

*please attach facility file to the request form

SPECTOR'S NAME: Montiel DATE: 12/29/08 Program _____

cility Address or Record ID: FA 00 28725

ROGRAM ELEMENTS
dicate program elements below)

ADD 1. _____ 2. _____ ☑ DELETE 1. 2161 2. 3225

3. _____ 4. _____ 3. _____ 4. _____

INACTIVE (Temporary Status such as a remodel) ☐ ACTIVATE

NEW /Existing

NEW DATA SHEET ☐ EPA ID # _____

NEW FOLDER ☐ Create STOPPP RECORD ID _____

NEW LABEL ☐ Business SELLS Tobacco Products _____

ISSUE PERMIT ☐ District Change

Send Permit Application to: New District _____

Old District _____

_____ ☐ Other: _____

(Contact Name)

☐ *CHANGE OF OWNERS*

EW OWNER'S NAME: _____

EW OWNER'S ADDRESS: _____ CITY _____ STATE ___ ZIP CODE _____

EW OWNER'S MAIL TO ADDRESS: _____ CITY _____ STATE ___ ZIP CODE _____
f different from Owner's Address)

☒ *NAME CHANGE (FACILITY)*

EW FACILITY NAME: the Produce Company.

ADDRESS CHANGE (FACILITY) *(Please provide the old file to delete &the new information for the file to be created).*

EW FACILITY ADDRESS: _____

EW FACILITY PHONE NUMBER _____ NEW FACILITY FAX NUMBER _____

TANKS (ONLY)

DELETE ENTIRE TANK PROGRAM *(ALL TANKS)* ☐ RCRA LQG (2202-2203)

DELETE SPECIFIC TANK (PARTIAL)

3.

4

ISCAL:
OWNER ID # _____ FACILITY ID# 28725 RECORD ID# _____

RETURN TO INSPECTOR: Yes / No

OWNER NAME		PHONE	SECOND_PHONE
BAY CARBON			

FACILITY_ID	FACILITY_NAME	CITY	STATE_SITE_ID
FA0013015	BAY CARBON	S SAN FRANCISCO	557496

STREET_NUMBER	STREET_DIRECTIO	STREET_NAME	STREET_TYPE	STREET_UNIT
60		AIRPORT	BLVD	

RECORD_ID	PE	CURRENT_STATUS	ANNIVERSARY_DATE
PR0035551	6097	02	03/01/95
RECORD_ID	**PE**	**CURRENT_STATUS**	**ANNIVERSARY_DATE**
PR0004547	2161	02	03/01/95
RECORD_ID	**PE**	**CURRENT_STATUS**	**ANNIVERSARY_DATE**
PR0030213	6000	02	03/01/95

SEP 2 0 2000

INSPECTORS NAME: montilar

DATE: 9.18.2000

PROGRAM ELEMENTS
* Indicate program elements below

☐ ADD * 1._____ 3._____

2._____ 4._____

☒ DELETE * 1. 2160 3._____

2._____ 4._____

NEW ACCOUNTS

☐ RECORD ID #

☐ DATA SHEET

☐ NEW FOLDER/LABEL

OTHER:

TANKS (ONLY)

☐ DELETE ENTIRE TANK PROGRAM (ALL TANKS)

☐ DELETE SPECIFIC TANK(PARTIAL)
*Indicate Which tank(s) to be deleted

1.

2.

3.

4.

F-13015

☐ CHANGE OF OWNERS
NEW OWNERS NAME:_____

NEW OWNERS ADDRESS: _____

☐ NAME CHANGE (FACILITY)

NEW FACILITY NAME: _____

☐ ADDRESS CHANGE (FACILITY)

NEW FACILITY ADDRESS:_____

OTHER: site closed !!!

SEP 2 0 2000

DATE PROCESSED_____

OWNER NAME	PHONE	SECOND_PHONE
BAY CARBON		

FACILITY_ID	FACILITY_NAME	CITY	STATE_SITE_ID
FA0013015	BAY CARBON	S SAN FRANCISCO	557496

STREET_NUMBER	STREET_DIRECTIO	STREET_NAME	STREET_TYPE	STREET_UNIT
60		AIRPORT	BLVD	

RECORD_ID	PE	CURRENT_STATUS	ANNIVERSARY_DATE
PR0035551	6097	01	03/01/95
RECORD_ID	**PE**	**CURRENT_STATUS**	**ANNIVERSARY_DATE**
PR0004547	2161	01	03/01/95
RECORD_ID	**PE**	**CURRENT_STATUS**	**ANNIVERSARY_DATE**
PR0030213	6000	01	03/01/95

AUG 17 2000

INSPECTORS NAME: Montijar

DATE: 8.15.00

PROGRAM ELEMENTS
* Indicate program elements below

☐ ADD * 1._____ 3._____
2._____ 4._____

☐ DELETE * 1._____ 3._____
2._____ 4._____

NEW ACCOUNTS

☒ RECORD ID #

☒ DATA SHEET

☒ NEW FOLDER/LABEL

OTHER:

TANKS (ONLY)

☐ DELETE ENTIRE TANK PROGRAM (ALL TANKS)

☐ DELETE SPECIFIC TANK(PARTIAL)
*Indicate Which tank(s) to be deleted

F-13015

1.

2.

3.

4.

☐ CHANGE OF OWNERS
NEW OWNERS NAME:_____

NEW OWNERS ADDRESS:_____

☐ NAME CHANGE (FACILITY)

NEW FACILITY NAME:_____

☐ ADDRESS CHANGE (FACILITY)

NEW FACILITY ADDRESS:_____

OTHER: Same fee. Return D.S.A.P.
thanks. Hazel

DATE PROCESSED_____

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH
MAY 21 1996
RECEIVED

60 Airport Blvd.
So. San Francisco, CA 94080
415/588-4776

May 20, 1996

Mr. Jorge Gomar R.E.H.S.
Hazardous Material Specialist
San Mateo County Department of Health Services
County Office Building
Redwood City, CA 94063

Serving the business forms manufacturer

Affiliated with STEERE CARBON CO. Portland, Oregon

Dear Mr. Gomar:

Thank you for your visit to our factory on May 14, 1996. We always enjoy your visits and appreciate your advice. Believe me when I say that we can use all of the help we can get.

We await the new set(s) of papers regarding the mapping of our hazardous materials in our factory.

Thanks again., Mr. Gomar for your assistance.

Very truly yours.,

Bay Carbon Co., Inc.

Dan Owens,
Vice President

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH
JUL 26 1995
RECEIVED

60 Airport Blvd.
So. San Francisco, CA 94080
415/588-4776

July 24, 1995

Mr. Jorge Gomar R.E.H.S.
Hazardous Material Specialist
San Mateo County Department of Health Services
County Office Building
590 Hamilton Street
Redwood City, CA 94063

Serving the business forms manufacturer

Affiliated with STENO CARBON CO. Portland, Oregon

Dear Mr. Gomar:

Thank you so very much for your visit to ur plant and the subsequent "Companies that provide Hazardous Materials/ Waste Compliance Training" flyer sent to my attention. I do appreciate your willingness to help us in the direction of the disposal of hazardous waste. Although we do not generate much hazardous material of appreciable means, your concern for our company is much appreciated. Please feel free to stop by anytime with new materials you might have that might be of interest to us. Per our discusssion, we will have yearly meetings on the disposal and handling of our materials.

Again, Mr. Gomar thank you for your time.

Very truly yours,

Bay Carbon Co., Inc.

Dan Owens,
Vice President

Serving the business forms manufacturer

CARBON CO., INC.

Dan Owens
Vice President

60 Airport Blvd.
So. San Francisco, CA 94080
415/588-4776

FAX
415/589-0282
Nationwide
Toll Free Number
1 800/229-4776

Affiliated with STENO CARBON CO.
Portland, Oregon

Rec. ID_____
Fee_____

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH DIVISION
CERTIFIED UNIFIED PROGRAM AGENCY
455 County Center, 4th Floor, Redwood City, CA 94063
(650) 363-4305

HAZARDOUS MATERIALS BUSINESS PLAN INSPECTION/REVIEW REPORT

Date: 9-19-00 **Inspector:** Montilla
Business Name: Bay Carbon
Business Address: 60 Airport Blvd
Contact Person: Dan Owens
Phone No: (650) 588-4776
City/Zip: SSF 94080
Title: Vice-President

Hazardous Materials Business Plan Inspection Elements	In Compliance YES	NO	NA
Business Owner/Operator Identification (HSC §25504) (Facility info., owner info., emergency contacts, certification)	☐	☐	☐
Chemical Inventory (HSC §25509) (Undisclosed chemicals, complete info.)	☐	☐	☐
Emergency Preparedness (HSC §25504) (Spill prev., emergency notification/mitigation/evac. plan, adequate equipment)	☐	☐	☐
Employee Training (HSC §25504) (Chemical safety, emergency response, documentation)	☐	☐	☐
Site Map (CCR Title 19 §2729) (Chemical location, evac. route, assembly area, complete info.)	☐	☐	☐
HMBP On-site (HSC §25505)	☐	☐	☐
Aboveground Petroleum Storage Tank/SPCC Plan (HSC §25270) (SPCC plan available, daily visual inspection conducted)	☐	☐	☐
CalARP Program/RMP (CCR Title 19 Chapter 4.5) (Registration submitted, RMP complete, RMP implemented)	☐	☐	☐

Notice to Comply: Please make any necessary corrections to the violations noted on this inspection report and submit proof of corrective action within **30 days** from the inspection date. Two copies of the new or revised HMBP must be submitted upon request. Comments:

Site cleared !!

Signature **Printed Name** **Title**

Bay Carbon Co., Inc.
60 Airport Blvd. So. San Francisco, CA 94080
VOICE: 650--588-4776
FAX: 650-589-0282

August 21, 2000

F. Estuardo Montufar
San Mateo County
Environmental Health
455 County Center
Redwood City, CA 94063

Dear F. Estuardo Montufar:

This is to inform the county of San Mateo that **Bay Carbon Co., Inc.** Is no longer manufacturing in California at the location above. We have moved to our Portland, Oregon location effective June 1, 2000.

Thank you.

Very truly yours,

Bay Carbon Co., Inc.

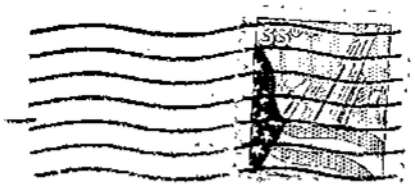
Dan Owens
Vice President

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH
AUG 2 2 2000
RECEIVED

CARBON CO

P.O. Box 83008, Portland, Oregon 97283

SAN FRANCISCO CA 94
PM
21 AUG
2000



F. Esturado Montufar
San Mateo County
Environmental Health
455 County Center
Redwood City, CA 94063

94063-1663 03

File #_____ Long Form____
Fee _____

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH DIVISION
590 Hamilton Street, 4th Floor, Redwood City, CA 94063
(415) 363-4305

HAZARDOUS MATERIALS BUSINESS PLAN INSPECTION/ REVIEW FORM

DATE: 10/8/97 INSPECTOR: Jorge L. Gorman R.E.H.S.
FACILITY NAME: Boy Scouts Co. Inc. PHONE NO: 588-4776
FACILITY ADDRESS 60 Airport Blvd CITY: So. San Francisco CA. 94080
CONTACT PERSON: Mr. Dan Owens TITLE: Vice president

COMPLIANCE YES	COMPLIANCE NO	BUSINESS PLAN REQUIREMENTS	COMMENTS
✓		**BUSINESS INFORMATION (HSC §25504)**	
		_ Facility identification	
		_ Contact information	
		_ Business information	
		_ Emergency contact information	
		_ Certification	
✓		**CHEMICAL INVENTORY (HSC §25509)**	
		_ Previously undisclosed chemicals	
		_ 100% increase in quantity	
		_ Incomplete information	
✓		_ Extremely Hazardous Materials Ident.	
		EMERGENCY PREPAREDNESS (HSC §25504)	
		_ Procedures to prevent release	
		_ Procedures to control release	
		_ Agency notification	
		_ Employee notification/evacuation	
✓		**EMPLOYEE TRAINING (HSC §25504)**	
		_ Hazmat safety/emergency response	
		_ Adequate for materials handled	
✓		_ Documentation on site	
		SITE MAPS (HSC §25504)	
		_ Location of chemicals stored	
		_ Evacuation routes/assembly areas	
✓		_ Adequate info to describe facility	
		HMBP ON-SITE (HSC §25505)	

Items checked represent a violation for which civil penalties ranging from $2,000 to $5,000 per violation per day may be assessed (HSC §25514). Please make corrections to the HMBP and submit TWO copies to the Environmental Health Division within 30 days of the inspection date or receipt of the review notice. Comments: Re Submit New HMBP to our office in the next 30 Days.

Sandy Famero Sandy Famero Office Mgr 10-8-97
SIGNATURE PRINT NAME TITLE DATE

printed on recycled paper

Call Back

10 minutes

8.15.2000

→ Sandy (503) 286-8313

4:55 P.M

Dan Owns

Facility closed

Water is flow

File #_____ Long Form____
Fee _____

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH DIVISION
590 Hamilton Street, 4th Floor, Redwood City, CA 94063
(415) 363-4305

HAZARDOUS MATERIALS BUSINESS PLAN INSPECTION/ REVIEW FORM

DATE: 5/14/96 INSPECTOR: Jorge L. Gomar R.E.H.S.
FACILITY NAME: Bay Carbon co. Inc. PHONE NO: (415) 588-4776
FACILITY ADDRESS 60 Airport Blvd CITY: So. San Francisco CA. 94080
CONTACT PERSON: Mr. Dan owens TITLE: Vice president

COMPLIANCE YES	COMPLIANCE NO	BUSINESS PLAN REQUIREMENTS	COMMENTS
		BUSINESS INFORMATION (HSC §25504)	
		_ Facility identification	
		_ Contact information	
		_ Business information	
		_ Emergency contact information	
		_ Certification	
		CHEMICAL INVENTORY (HSC §25509)	
		_ Previously undisclosed chemicals	
		_ 100% increase in quantity	
		_ Incomplete information	
		_ Extremely Hazardous Materials Ident.	
		EMERGENCY PREPAREDNESS (HSC §25504)	
		_ Procedures to prevent release	
		_ Procedures to control release	
		_ Agency notification	
		_ Employee notification/evacuation	
		EMPLOYEE TRAINING (HSC §25504)	
		_ Hazmat safety/emergency response	
		_ Adequate for materials handled	
		_ Documentation on site	
		SITE MAPS (HSC §25504)	
		_ Location of chemicals stored	
		_ Evacuation routes/assembly areas	
		_ Adequate info to describe facility	
		HMBP ON-SITE (HSC §25505)	

Items checked represent a violation for which civil penalties ranging from $2,000 to $5,000 per violation per day may be assessed (HSC §25514). Please make corrections to the HMBP and submit TWO copies to the Environmental Health Division within 30 days of the inspection date or receipt of the review notice. Comments: Well Run facility.

SIGNATURE	PRINT NAME	TITLE	DATE
[signature]	DAN OWENS	V.P.	5-14-96.

printed on recycled paper

File # 557496
Fee _____

Long Form____

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH DIVISION
590 Hamilton Street, 4th Floor, Redwood City, CA 94063
(415) 363-4305

HAZARDOUS MATERIALS BUSINESS PLAN INSPECTION/ REVIEW FORM

DATE: 7/14/95 INSPECTOR: Jorge L. Gomar
FACILITY NAME: Bay Carbon Co. Inc. PHONE NO: (415) 588-4776
FACILITY ADDRESS 66 Airport Blvd CITY:
CONTACT PERSON: Dan Owens TITLE: Vice president

COMPLIANCE YES	COMPLIANCE NO	BUSINESS PLAN REQUIREMENTS	COMMENTS
✓		**BUSINESS INFORMATION (HSC §25504)**	
		_ Facility identification	
		_ Contact information	
		_ Business information	
		_ Emergency contact information	
		_ Certification	
✓		**CHEMICAL INVENTORY (HSC §25509)**	
		_ Previously undisclosed chemicals	
		_ 100% increase in quantity	
		_ Incomplete information	
		_ Extremely Hazardous Materials Ident.	
✓		**EMERGENCY PREPAREDNESS (HSC §25504)**	
		_ Procedures to prevent release	
		_ Procedures to control release	
		_ Agency notification	
		_ Employee notification/evacuation	
✓		**EMPLOYEE TRAINING (HSC §25504)**	
		_ Hazmat safety/emergency response	training needs to be done every year.
		_ Adequate for materials handled	
		_ Documentation on site	
✓		**SITE MAPS (HSC §25504)**	
		_ Location of chemicals stored	
		_ Evacuation routes/assembly areas	
✓		_ Adequate info to describe facility	
		HMBP ON-SITE (HSC §25505)	

Items checked represent a violation for which civil penalties ranging from $2,000 to $5,000 per violation per day may be assessed (HSC §25514). Please make corrections to the HMBP and submit TWO copies to the Environmental Health Division within 30 days of the inspection date or receipt of the review notice. Comments:

SIGNATURE	PRINT NAME	TITLE	DATE
[signature]	DAN OWENS	V.P.	7-14-95

printed on recycled paper

File #_____ Sent to Fire____
Fee _____

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH DIVISION
590 Hamilton Avenue, Redwood City, CA 94063
(415) 363-4305

DD02

557496

#13085

HAZARDOUS MATERIALS BUSINESS PLAN INSPECTION/ REVIEW FORM

DATE: Feb 11, 1992 **INSPECTOR:** Joe D'Angelo
FACILITY NAME: BAY CARBON
ADDRESS: 60 Airport BLVD, S. S.F. 94080
~~CITY~~: Ph # 588 - 4776
CONTACT PERSON: DAN OWENS **TITLE:** VP

COMPLIANCE	BUSINESS PLAN REQUIREMENTS	COMMENTS
__ __	**BUSINESS INFORMATION (25505 & 25510)**	NEW BUSINESS REGISTRATION
	__ Business information	
	__ Location information	
	__ Property owner information	
	__ Emergency contact information	
	__ Plan available for inspection	
__ __	**INVENTORY INFORMATION (25509)**	
	__ Previously undisclosed chemicals	
	__ 100% increase in quantity	
	__ Incomplete information (comply w/SARA)	
	__ Acutely Hazardous Materials Reg. Form	
__ __	**EMERGENCY PLAN (25504)**	
	__ Long Form required	
	__ Materials stored to prevent discharge	
	__ Adequate emergency equipment	
	__ Notification system	
	__ Evacuation Plan	
	__ Container labeling	
__ __	**EMPLOYEE TRAINING PROGRAM (25504)**	
	__ Adequate for materials/wastes handled	
	__ Documentation on site	
__ __	**SITE MAPS**	
	__ Location of materials stored	
	__ Location of emergency equipment	
	__ Adjacent land uses accurate	

Items checked represent a violation for which civil penalties in addition to fines ranging from $2,000 to $25,000 per violation per day may be assessed. Please make required corrections and/or provide proof of correction by providing TWO copies to the Environmental Health Division by: March 11, 1992, Retain one copy of the BP on site and forward Two copies to County, Attn: Joe D'Angelo

RECEIVED BY:

x [signature] V.P. Feb 11, 1992

NAME TITLE DATE

Carbon Ink - Heated

Corrosion for Boiler - 30 Gal Drum
in 5 Gal Containers

solvent - 55 Gal

Propane - 56 Gals

Request a
Metal Scan

Boy Carbon Needle
- Metal Scan +
Trace organics
Upchurch MSDS
or Prop. drug.

This method shall not be used for tanks with a capacity of 1001 gallons or greater after December 22, 1998.

PIPING:

_____**Suction piping** shall be monitored daily and precision tested once every three years.

Pressurized piping shall be monitored **hourly** with equipment capable of detecting a leak of 3.0 gallons per hour and shall set off an audible or visual alarm **OR** shut off or reduce product flow through the piping if a leak is detected; AND (select one)

_____monitored monthly with equipment capable of detecting a leak of 0.2 gallons per hour

OR

_____precision tested annually.

TANKS 550 GALLONS OR LESS

_____Same as above, however, annual tank integrity test and piping test not required.

Department of Health Services
ENVIRONMENTAL HEALTH SERVICES DIVISION

BOARD OF SUPERVISORS
RUBEN BARRALES
MARY GRIFFIN
TOM HUENING
TED LEMPERT
MICHAEL D. NEVIN

MARGARET TAYLOR
DIRECTOR OF HEALTH SERVICES

COUNTY OF SAN MATEO

590 HAMILTON STREET • REDWOOD CITY • CALIFORNIA 94063

(415) 363-4305
FAX # (415) 363-7882

August 19, 1993

Bay Carbon Co., Inc.
60 Airport Blvd.
South San Francisco, CA 94080

Dear Dan:

In order to verify the non-hazardous components in the carbon inks used by the Bay Carbon Company, request that you have analytical tests performed which can easily be conducted by anyone of several California approved laboratories in the San Francisco Bay Area. Tests should be for the following constituents:

(a) Metal Scan
(b) Trace Organics

Finally, the MSDS currently on-file with the County Environmental Office is dated 1989 (Carbon Ink-Blue) and undated (Black Hot Spot Ink). Request updated versions of these documents, if available. Your assistance in obtaining the tests and documentation would be extremely helpful in confirming that the environmental impacts from these materials is negligible. Please contact me prior to any laboratory testing to confirm EPA Methods being used.

Sincerely,

Joe D'Angelo
Environmental Health Specialist

JD/bf

ACCOUNT INQUIRY

Account: 000013085

Rec Cde	Description	Area Code	Phone	Ext	Trans Date	Operator
111	BAY CARBON		-		03/04/92	CHAVEZ
121	60 AIRPORT BLVD		-		03/04/92	CHAVEZ
124	SO SAN FRANCISCO CA94080		-		03/04/92	CHAVEZ
131	5557496		-		03/04/92	CHAVEZ
211	BAY CARBON		588-4776		03/04/92	CHAVEZ
221	60 AIRPORT BLVD		-		03/04/92	CHAVEZ
224	SO SAN FRANCISCO CA94080		-		03/04/92	CHAVEZ
			-		/ /	
			-		/ /	
			-		/ /	

Rec Cde	Bill Number	Category	Unit	Mo	C	Fee	Description	Trans Date	Operator
411	000013085	DD02.01	1	03		.00	STORES HAZ MATERIALS CATEGORY III (C)	03/04/92	CHAVEZ
		.				.		/ /	
		.				.		/ /	
		.				.		/ /	
		.				.		/ /	

MAR 0 6 1992

Y2K Phone/Site Interview Status Report

Activity Type: ☐ Telephone Evaluation ☐ Initial Site Visit ☐ Follow-up Visit ☒ Other file evaluation

Facility Name: Bay Carbon

Facility Address: 60 Airport Blvd

City, State, Zip: SSF CA 94080

Phone Number: 588 4776 Facility's SIC: _____

Contact Person: Dan Owens Phone: 588 4776

Is the facility at apparent risk for hazardous materials related Y2K problems? ☐ Yes ☒ No

If Yes, describe the risk: _____

Has the facility completed it's Y2K emergency preparedness and contingency planning activities?

☐ Yes ☒ No

If no, describe type of follow-up recommended: _____

Date of next follow-up: N/A

Does the facility need assistance from State OES? ☐ Yes ☒ No

Comments: All systems are manually controlled.

Inspector name: Robert Kelliher Date 12/7/99

60 Airport Blvd.

South San Francisco, California 94080

415/588-4776

Fax 415/589-0282

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH
1997 NOV 21 A 10:49

BAY CARBON CO.,INC.

November 17, 1997

Mr. Jorge Gomar, R.E.H.S.
Hazardous Materials Specialist
Environmental Health Division
San Mateo County Department of Health Services
590 Hamilton Street, 4th. Floor
Redwood City, CA 94063

Dear Mr. Gomar:

Enclosed are two (2) copies of the ***Hazardous Materials Business Plan*** per your discussion with our Sandy. I had some questions and spoke to Sabrina (who was very helpful) in your absence. Rather than wait until you returned I completed the forms fairly accurately, I believe. Please check them over and if any corrections are required, I will be more than happy to accommodate. Were you on a well deserved vacation? Sorry that I missed you when you were in my office. I do enjoy talking to you about hazardous products. It is always good to talk to an expert for good advice.

Again, thank you for your interest in our Bay Carbon Company.

Very truly yours,

Bay Carbon Co., Inc.

Dan Owens,
Vice President

Hazardous Materials Business Plan

For

Bay Carbon Co., Inc.

To: Mr. Jorge Gomar R.E.H.S.
Hazardous Materials Specialist, EHD
San Mateo County Department of Health Services
590 Hamilton Street 4th. Floor
Redwood City, CA 94063

2161

California Hazardous Materials Inventory Reporting Form - Business Owner/Operator Identification Page

CALENDAR YEAR BEGINNING (1) 11/1/97 ENDING (2) 10/31/98 (3) PAGE 1 OF 10

BUSINESS NAME (4) Bay Carbon Co., Inc. BUSINESS PHONE: (5) 650-588-4776

SITE ADDRESS (6) 60 Airport Blvd.

CITY (7) So. San Francisco STATE (8) CA ZIP (9) 94080

DUN & BRADSTREET (10) 05-222-8939 SIC CODE (4 DIGIT#) (11) 3955

OPERATOR NAME (12) Dan Owens OPERATOR PHONE (13) 650-588-4776

OWNER INFORMATION

OWNER NAME (14) Valerie Christianson OWNER PHONE (15) 503-286-8313

OWNER MAILING ADDRESS (16) P. O. Box 83008

CITY (17) Portland STATE (18) OR ZIP (19) 97283

ENVIRONMENTAL CONTACT

CONTACT NAME (20) Dan Owens CONTACT PHONE (21) 650-588-4776

MAILING ADDRESS (22) 60 Airport Blvd.

CITY (23) So. SAn Francisco STATE (24) CA ZIP (25) 94080

EMERGENCY CONTACTS

Primary		Secondary	
NAME: (26)	Dan Owens	NAME: (31)	Robert Delaune
TITLE: (27)	Vice President	TITLE: (32)	Plant Manager
BUSINESS PHONE: (28)	650-588-4776	BUSINESS PHONE: (33)	650-588-4776
24-HOUR PHONE: (29)	650-358-9252	24-HOUR PHONE: (34)	408-733-4689
PAGER #: (30)	na	PAGER #: (35)	na

ACUTELY HAZARDOUS MATERIALS (AHM)

ON SITE AHM (36) ☐ Yes ☒ No If yes, and above Threshold Planning Quantities, attach a sheet of paper with a general description of the process and principal equipment.

ADDITIONAL LOCALLY COLLECTED INFORMATION

(37)

Certification: I certify under penalty of law that I have personally examined and am familiar with the information submitted in this inventory and believe the information is true, accurate, and complete.

Print Name of Document Preparer (38) Dan Owens

Signature of Owner/Operator (39) [signature] Date (40) 11/1/97

OES Form 2730(04/95)

EMPLOYEE TRAINING PLAN

All employees must receive training in how to respond to a hazardous material and/or waste emergency. Training may be tailored to each job classification since certain employees may not work with or around chemical products. New hires must receive initial training and existing employees must receive annual "refresher" training.

1. Describe employee training as it pertains to the following:

   a. Safe handling of a hazardous material and/or waste
   b. Notification and evacuation of on-site personnel
   c. Notification of local emergency responders and other agencies
   d. Use of emergency response equipment
   e. Implementation of emergency response procedures
   f. UST monitoring and release response procedures

   All employees handeling hazardous material are to wear rubber gloves, Each employee is aware of the fire dept. phone number in case of fire emergency. Our hazerdous material consists of boiler treatment, solvent and propane for the forklifts.

2. Describe procedures for documenting employee training activities.

   We have an employee attendance record that each employee signs at eve safety meeting.

CLOSURE PLAN

San Mateo County Environmental Health must be contacted by a business representative if the business is closing or relocating. Failure to comply with appropriate closure requirements may lead to significant civil and criminal penalties.

1. Describe procedures that would be implemented in the event of a full or partial facility closure. Include procedures for agency notification, hazardous materials removal, hazardous waste disposal, site decontamination, UST removal or change of ownership.

   We would contact our representative Mr. Jorge Gomar REHS at SAn Mateo coutny Health Services. We would return unused materials to the company where purchased.

EMERGENCY RESPONSE PLAN

1. Provide a list of all on-site emergency response equipment designated for a hazardous material and/or waste or UST emergency response. Examples of equipment include fire extinguishers, fire suppression systems, spill control equipment, UST pump shut-off switches, personal protective equipment and communication and alarm systems.

EQUIPMENT TYPE	LOCATION
Fire Extinguisers	Various factory areas
Alarm System Sprinklers	North End of Factory
Fire Hoses	Front of Factory & Rear of factor
Brooms-Shovels	Shipping and Maintenence area
Gloves-Goggles±	Goggles Maint. Employee cabinet

2. Identify local emergency medical providers to be used during a hazardous material and/or waste emergency.

Peninsula Hospital-Emergency Burlingame Ca.
So. San Fran. Fire Dept. (San Mateo County)
Baystar Medical Services (Paramedics)

3. The definition of a release or threatened release includes incidents that pose a present or potential hazard to human health and safety, property or the environment. In the event of a hazardous material and/or waste release or threatened release, state law requires immediate verbal notification to the agencies listed below once any necessary emergency response procedures are initiated.

   a. Local Fire Department
   b. County Environmental Health
   c. State Office of Emergency Services

   Provide phone numbers other than 9-1-1 for the following:

Local Fire Department	650-877-8950
Local Police Department	650-877-8900
Nearest Hospital	650-696-5400
County Environmental Health	(415)363-4305
State Office of Emergency Services	(800)852-7550 or (916)262-1621

HAZARDOUS MATERIALS BUSINESS PLAN ADDENDUM

BUSINESS NAME: Bay Carbon Co., Inc.
BUSINESS ADDRESS: 60 Airport Blvd. So. San Francisco, CA 94080

In addition to the general business, chemical inventory and site map information, the San Mateo County Environmental Health Division requires completion of the following sections pertaining to spill prevention, emergency response, employee training and site closure. This addendum contains specific elements pertaining to the hazardous materials business plan, the hazardous waste contingency plan, stormwater pollution prevention, underground storage tank (UST) monitoring and unauthorized release response requirements.

SPILL PREVENTION PLAN

1. Describe how hazardous materials and/or wastes are handled, stored and monitored to prevent a spill or release from occurring.
   Any hazardous materials are stored in the protective bottles or containers and handled by employees trained in their function.

2. Describe operations, activities and/or storage locations where a release is most likely to occur.
   A release could occur when adding boiler treatement chemicals to the boiler. On the propane: a release could occur when a new tank is installed on one of the forklifts if not suitably adapted to the fitting.

3. Describe the Best Management Practices (BMPs) you use to reduce or eliminate illicit discharges to the storm sewer system.
   No wastwater is discharged outside of the building, only inside of the building. All chemical products are kept inside of the building under cover.

4. Describe UST monitoring procedures used to prevent an unauthorized release from occurring.
   Caps and lids and protective seals are checked daily for unauthorized release.

4. Describe notification procedures for on-site emergency response personnel and agencies (e.g., Fire, Health, Police, State OES) during emergency incidents requiring outside assistance.

Contacting of the South San Francisco Fire Department and South San Francisco Police Department by telephone. In case of fire our sprinkler service automatically contacts the fire department.

5. Describe any security system or device that could impede site access by emergency responders.

none

6. Describe procedures for notification and evacuation of visitors and employees on-site during an emergency involving a hazardous material and/or waste. Evacuation routes and assembly areas must be clearly identified on the site map.

All employees are aware of emergency exits. All visitors to our building are always escorted by our personell. Additionally, we have a mic. with speakers to the manufacturing facility for alert.

7. Describe mitigation procedures to be implemented by on-site personnel in the event of a release, threatened release, fire or explosion involving a hazardous material and/or waste. Indicate if the business has an on-site emergency response team (ERT) and if so, describe how this ERT would interact with the County's ERT if outside assistance is required.

All personal are required to alert all fire, police and other emergency personnel and response teams.

8. Describe procedures for immediate inspection, isolation and shut-down of mechanical or other systems which are involved in a release or threatened release.

In all cases of real or threatened release of chemicals or fires, our personell are required to shut-off all electrical switches to the machinery and if applicable all direct electricity.

California Hazardous Materials Inventory Reporting Form - Chemical Description Page

(1) ☐ ADD ☐ DELETE ☐ REVISE | PAGE (2) | OF (3)

BUSINESS NAME (4): Bay Carbon Co., Inc.

CHEMICAL LOCATION (5): Boiler Storage Area

MAP# (6): | GRID # (7):

CHEMICAL NAME (8): AS 9375-Phosphats & Polymer Blend | TRADE SECRET (11) ☐ Y ☒ N

COMMON NAME (9): Boiler Treatment Blend | *EHS (12) ☐ Y ☒ N

CAS # (10): | *IF EHS BOX IS "Y" ALL AMOUNTS MUST BE IN LBS

FIRE CODE HAZARD CLASSES* (13): none

*COMPLETE BLOCK (13) IF REQUESTED BY THE LOCAL FIRE CHIEF - REFER TO INSTRUCTIONS.

TYPE (14): ☐ PURE ☒ MIXTURE ☐ WASTE | RADIOACTIVE (15) ☐ Y ☒ N | (16): n/a CURIES

PHYSICAL STATE (17): ☐ SOLID ☒ LIQUID ☐ GAS

FED HAZARD CATEGORIES (18): ☐ FIRE ☐ REACTIVE ☐ PRESSURE RELEASE ☐ ACUTE HEALTH ☐ CHRONIC HEALTH

STATE WASTE CODE (19):

UNITS* (22): ☒ GAL ☐ CU FT ☐ LBS ☐ TONS | MAX DAILY AMT (23):

*If EHS, amounts must be in lbs.

DAYS ON SITE (20): 365 | AVG DAILY AMT (24):

LARGEST CONTAINER (21): 5 Gal | ANNUAL WASTE AMT (25):

STORAGE CONTAINER (26):

☐ ABOVE GROUND TANK	☐ CAN	☐ BOX	☐ TANK WAGON
☐ UNDER GROUND TANK	☐ CARBOY	☐ CYLINDER	☐ RAIL CAR
☐ TANK INSIDE BUILDING	☐ SILO	☐ GLASS BOTTLE	☐ _____
☐ STEEL DRUM	☐ FIBER DRUM	☐ PLASTIC BOTTLE	
☒ PLASTIC/NONMETALLIC DRUM	☐ BAG	☐ TOTE BIN	

STORAGE PRESSURE (27): ☒ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT

STORAGE TEMPERATURE (28): ☒ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT ☐ CRYOGENIC

	(29) %WT	(30) HAZARDOUS COMPONENT	(31) EHS	(32) CAS#
1	4-6%	Cyclohexylamine	☐ Y ☒ N	108-91-8
2	1-10%	Tri Sodium Phosphate	☐ Y ☒ N	7601-54-9
3	1-10%	Sodium Hydroxide	☐ Y ☒ N	1310-73-2
4	1-10%	Polyacrylic Terpolymer	☐ Y ☒ N	
5	1-10%	Sodium Metabisulfite	☐ Y ☒ N	7681-57-4

(33) ADDITIONAL LOCALLY COLLECTED INFORMATION

SEE ADDENDUM TO CALIFORNIA HAZARDOUS MATERIALS INVENTORY REPORTING FORM (i.e., HAZARDOUS MATERIALS BUSINESS PLAN) INCLUDED HEREIN.

Copies 8

California Hazardous Materials Inventory Reporting Form - Chemical Description Page

(1) ☐ ADD ☐ DELETE ☐ REVISE

PAGE (2) _____ OF (3) _____

BUSINESS NAME (4) Bay Carbon Co., Inc.

CHEMICAL LOCATION (5) Nearest shipping and receiving door

MAP# (6) _____ GRID # (7) _____

CHEMICAL NAME (8) Hydrocarbon (Liquefied Petro Gas)

TRADE SECRET (11) ☐ Y ☒ N

COMMON NAME (9) Propane

*EHS (12) ☐ Y ☒ N

CAS # (10) 74-98-6

*IF EHS BOX IS "Y" ALL AMOUNTS MUST BE IN LBS

FIRE CODE HAZARD CLASSES* (13) Extremly Flammable

*COMPLETE BLOCK (13) IF REQUESTED BY THE LOCAL FIRE CHIEF - REFER TO INSTRUCTIONS.

TYPE (14) ☐ PURE ☒ MIXTURE ☐ WASTE

RADIOACTIVE (15) ☐ Y ☒ N (16) n/a CURIES

PHYSICAL STATE (17) ☐ SOLID ☐ LIQUID ☒ GAS

FED HAZARD CATEGORIES (18) ☒ FIRE ☐ REACTIVE ☐ PRESSURE RELEASE ☐ ACUTE HEALTH ☐ CHRONIC HEALTH

STATE WASTE CODE (19) _____

UNITS* (22) ☒ GAL ☐ CU FT ☐ LBS ☐ TONS

MAX DAILY AMT (23) _____

DAYS ON SITE (20) 365

*If EHS, amounts must be in lbs.

AVG DAILY AMT (24) _____

LARGEST CONTAINER (21) 7 Gal

ANNUAL WASTE AMT (25) _____

STORAGE CONTAINER (26)

☐ ABOVE GROUND TANK	☐ CAN	☐ BOX	☐ TANK WAGON
☐ UNDER GROUND TANK	☐ CARBOY	☒ CYLINDER	☐ RAIL CAR
☐ TANK INSIDE BUILDING	☐ SILO	☐ GLASS BOTTLE	☐ _____
☐ STEEL DRUM	☐ FIBER DRUM	☐ PLASTIC BOTTLE	
☐ PLASTIC/NONMETALLIC DRUM	☐ BAG	☐ TOTE BIN	

STORAGE PRESSURE (27) ☒ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT

STORAGE TEMPERATURE (28) ☒ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT ☐ CRYOGENIC

	(29) %WT	(30) HAZARDOUS COMPONENT	(31) EHS	(32) CAS#
1	2.15-9.6%	Propane	☐ Y ☒ N	74-98-6
2		Air	☐ Y ☐ N	
3			☐ Y ☐ N	
4			☐ Y ☐ N	
5			☐ Y ☐ N	

(33) ADDITIONAL LOCALLY COLLECTED INFORMATION

SEE ADDENDUM TO CALIFORNIA HAZARDOUS MATERIALS INVENTORY REPORTING FORM (i.e., HAZARDOUS MATERIALS BUSINESS PLAN) INCLUDED HEREIN.

copies 9

California Hazardous Materials Inventory Reporting Form - Chemical Description Page

(1) ☐ ADD ☐ DELETE ☐ REVISE

PAGE (2) _____ OF (3) _____

BUSINESS NAME (4) Bay Carbon Co., Inc.

CHEMICAL LOCATION (5) In front of the spot coating room

MAP# (6) _____ GRID # (7) _____

CHEMICAL NAME (8) Mineral Spirits 66

TRADE SECRET (11) ☐ Y ☒ N

COMMON NAME (9) Cleaning Solvent 360

*EHS (12) ☐ Y ☒ N

CAS # (10) 8052-41-3

*IF EHS BOX IS "Y" ALL AMOUNTS MUST BE IN LBS

FIRE CODE HAZARD CLASSES* (13) _____

*COMPLETE BLOCK (13) IF REQUESTED BY THE LOCAL FIRE CHIEF - REFER TO INSTRUCTIONS.

TYPE (14) ☐ PURE ☒ MIXTURE ☐ WASTE

RADIOACTIVE (15) ☐ Y ☒ N (16) n/a CURIES

PHYSICAL STATE (17) ☐ SOLID ☒ LIQUID ☐ GAS

FED HAZARD CATEGORIES (18) ☒ FIRE ☐ REACTIVE ☐ PRESSURE RELEASE ☐ ACUTE HEALTH ☐ CHRONIC HEALTH

STATE WASTE CODE (19) _____

UNITS* (22) ☒ GAL ☐ CU FT ☐ LBS ☐ TONS

MAX DAILY AMT (23) _____

DAYS ON SITE (20) 365

*If EHS, amounts must be in lbs.

AVG DAILY AMT (24) _____

LARGEST CONTAINER (21) 5 Gal

ANNUAL WASTE AMT (25) _____

STORAGE CONTAINER (26)

☐ ABOVE GROUND TANK	☒ CAN	☐ BOX	☐ TANK WAGON
☐ UNDER GROUND TANK	☐ CARBOY	☐ CYLINDER	☐ RAIL CAR
☐ TANK INSIDE BUILDING	☐ SILO	☐ GLASS BOTTLE	☐ _____
☐ STEEL DRUM	☐ FIBER DRUM	☐ PLASTIC BOTTLE	
☐ PLASTIC/NONMETALLIC DRUM	☐ BAG	☐ TOTE BIN	

STORAGE PRESSURE (27) ☒ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT

STORAGE TEMPERATURE (28) ☒ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT ☐ CRYOGENIC

	(29) %WT	(30) HAZARDOUS COMPONENT	(31) EHS	(32) CAS#
1			☐ Y ☐ N	
2			☐ Y ☐ N	
3			☐ Y ☐ N	
4			☐ Y ☐ N	
5			☐ Y ☐ N	

(33) ADDITIONAL LOCALLY COLLECTED INFORMATION

SEE ADDENDUM TO CALIFORNIA HAZARDOUS MATERIALS INVENTORY REPORTING FORM (i.e., HAZARDOUS MATERIALS BUSINESS PLAN) INCLUDED HEREIN.

copies 10

California Hazardous Materials Inventory Reporting Form - Chemical Description Page

(1) ☐ ADD ☐ DELETE ☐ REVISE PAGE (2) ____ OF (3) ____

BUSINESS NAME (4) Bay Carbon Co., Inc.

CHEMICAL LOCATION (5) Boiler Storage Area

MAP# (6) ____ GRID # (7) ____

CHEMICAL NAME (8) AS 9830-Sodium Metabisulfite TRADE SECRET (11) ☐ Y ☒ N

COMMON NAME (9) same as above *EHS (12) ☐ Y ☐ N

CAS # (10) 7681-57-4 *IF EHS BOX IS "Y" ALL AMOUNTS MUST BE IN LBS

FIRE CODE HAZARD CLASSES* (13) none

*COMPLETE BLOCK (13) IF REQUESTED BY THE LOCAL FIRE CHIEF - REFER TO INSTRUCTIONS.

TYPE (14) ☐ PURE ☒ MIXTURE ☐ WASTE RADIOACTIVE (15) ☐ Y ☒ N (16) n/a CURIES

PHYSICAL STATE (17) ☐ SOLID ☒ LIQUID ☐ GAS

FED HAZARD CATEGORIES (18) ☐ FIRE ☐ REACTIVE ☐ PRESSURE RELEASE ☐ ACUTE HEALTH ☐ CHRONIC HEALTH

STATE WASTE CODE (19) ____ UNITS* (22) ☒ GAL ☐ CU FT ☐ LBS ☐ TONS MAX DAILY AMT (23) ____

DAYS ON SITE (20) 365 *If EHS, amounts must be in lbs. AVG DAILY AMT (24) ____

LARGEST CONTAINER (21) 1 Gal ANNUAL WASTE AMT (25) ____

STORAGE CONTAINER (26)

☐ ABOVE GROUND TANK	☐ CAN	☐ BOX	☐ TANK WAGON
☐ UNDER GROUND TANK	☐ CARBOY	☐ CYLINDER	☐ RAIL CAR
☐ TANK INSIDE BUILDING	☐ SILO	☐ GLASS BOTTLE	☐ _____
☐ STEEL DRUM	☐ FIBER DRUM	☐ PLASTIC BOTTLE	
☒ PLASTIC/NONMETALLIC DRUM	☐ BAG	☐ TOTE BIN	

STORAGE PRESSURE (27) ☒ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT

STORAGE TEMPERATURE (28) ☒ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT ☐ CRYOGENIC

	(29) %WT	(30) HAZARDOUS COMPONENT	(31) EHS	(32) CAS#
1	20-40%	Sodium Metabisulphite	☐ Y ☒ N	7681-57-4
2			☐ Y ☐ N	
3			☐ Y ☐ N	
4			☐ Y ☐ N	
5			☐ Y ☐ N	

(33) ADDITIONAL LOCALLY COLLECTED INFORMATION

SEE ADDENDUM TO CALIFORNIA HAZARDOUS MATERIALS INVENTORY REPORTING FORM (i.e., HAZARDOUS MATERIALS BUSINESS PLAN) INCLUDED HEREIN.

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH DIVISION
590 Hamilton Avenue, Redwood City, CA 94063
(415) 363-4305

ANNUAL BUSINESS PLAN VERIFICATION FORM

INSTRUCTIONS: The chemical inventory must be reviewed every year after initially submitted. The entire Business Plan must be reviewed every other year after initially submitted. Use this form to certify that no changes in the following information have occurred for your business:

1. Emergency Coordinator name, and/or phone numbers
2. Owner name, address, and/or phone number
3. Business name and/or address
4. 100% increase in any previously disclosed chemical product or waste.
5. Handling of any new chemical product or waste above the 55 gallon, 500 pound, or 200 cubic foot quantity.
6. Changes in process or material/waste handling procedures that would affect emergency procedures described in the Business Plan.

DO NOT COMPLETE THIS FORM IF changes in any of the above information have occurred. Instead, obtain appropriate forms and submit updated information to the address above.

A. Business Name: Bay Carbon Co, Inc

B. Business Address: 60 Airport Blvd, SSF 94080

C. ~~Owner~~ Name: Corp

D. Date of last Business Plan Submittal: April 17, 1992

E. NEGATIVE DECLARATION:

Information submitted in the Business Plan for the facility identified above is current and accurate. No change in contacts, location, owner or business name has occurred nor have any changes in chemicals handled occurred. I understand that falsifying this claim subjects me to penalties of up to $2,000 per day.

X _____ July 27, 1993
SIGNATURE DATE

Dan Owens, VP 588-4776
PRINTED NAME TITLE PHONE

...ing the
business forms
manufacturer

Dan Owens
Vice President

FAX
415/589-0282
Nationwide
Toll Free Number
1 800/229-4776

60 Airport Blvd.
So. San Francisco, CA 94080
415/588-4776

Affiliated with
[illegible] CARBON CO.
Portland, Oregon

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH DIVISION

HAZARDOUS MATERIALS BUSINESS PLAN (HMMP)

INSTRUCTIONS: This section must be completed for each facility location.

SECTION A. GENERAL BUSINESS INFORMATION

FACILITY IDENTIFICATION

1. Legal Business Name Bay Carbon Co., Inc.
2. Business Address 60 Airport Blvd. So. San Francisco, CA 94080
3. Business Type (sole proprietor, corporation, etc.) Corporation
4. Property Owner Name South Airport Properties/Anita Kahn
5. Property Owner Address 1250 Eucaluptus Dr. San Francisco, CA 94132

CONTACT INFORMATION

1. Contact Name Dan Owens Phone (415) 358-9252 (Home) (415) 588-4776 (Office)
2. Mailing Address 1171 Compass Lane #113 Foster City, CA 94404
3. Business Owner Name Valerie Christianson Phone (503) 281-5278

BUSINESS INFORMATION

1. Business Description Manufacturer of Carbon Paper
2. # Employees (per shift) 8 (1st) 3 (2nd.) 3. Square Footage 18,000
4. Dun & Bradstreet # 5. SIC Code 26
6. EPA Identification # 7. Sewer Permit
8. Fire Dept. Permit # 9. Air Permit 32226-70
10. Are there any sensitive facilities located within 1000 feet of the facility? (hospitals, schools, preschools, etc.) NO X YES (Name)
11. Location of Completed Business Plan 60 Airport Blvd. So. San Francisco, CA 94080

EMERGENCY COORDINATOR INFORMATION

1. Primary Name Dan Owens — Day Phone 415/588-4776
   Title Vice President — Night Phone 415/358-9252
2. Alternate Name Robert Delaune — Day Phone 415/588-4776
   Title Plant Manager — Night Phone 408/733-4689

CERTIFICATION

I certify under penalty of law that I have personally examined and am familiar with the information submitted in the business Plan (HMMP) and that the information is true, accurate and complete.

SIGNATURE 4/17/92 DATE

(bpseca)

BUSINESS NAME Bay Carbon Co., Inc. **DATE** 4/14/92

BUSINESS ADDRESS 60 Airport Blvd. So. San Francisco, CA 94080

SECTION C. PREVENTION PLAN

1. How are chemical products/wastes handled, stored and monitored to prevent the releases from occurring?

   Each chemical is stored in the container in which it was purchased. Each container remains closed when not using the chemical. All Chemicals are stored in certain areas (see site map) away from the normal daily operations of coating area.

2. List the emergency equipment maintained on site for use in a possible chemical spill, fire and/or explosion.

   Fire Hoses (2 areas, see detail site map.)
   ABC Fire extinguisers at each chemical site.

3. Describe arrangements you have made with local fire, health, and medical agencies to familiarize them with your facility's operation?

   The Fire Department inspects our plant on a quarterly basis. They are aware of the lay-out of our plant. Bay Area Alarm Co (Redwood City) inspects the fire alarms monthly.

SECTION D. EMERGENCY PROCEDURES

4. Describe any security system in place at your facility that would assist or impede emergency response personnel upon their arrival at your facility.

   Bay Area Alarm (Redwood City) 415/361-1314 (Fire Sprinkler)

5. In the event of a chemical spill each facility is required by State Law to provide an immediate verbal report to:

   a) The local Fire Department (911)
   b) The State Office of Emergency Services (OES)
      (800) 852-7550 or (916) 427-4341

   In the event of a release affecting the environment either on or off-site, how will immediate notification and evacuation of employees be conducted? Indicate evacuation routes and assembly areas on the general facility map.

   We have no chemicals that would require evacuation of employees in the event of a spill or release.

Emergency Medical:

South San Francisco Medical Center
455 Grand Ave. So. San Francisco, CA 94080
415/588-2012

Peninsula Hospital 1783 El Camino Real
Burlingame, CA 415/872-5400

Ambulance: 368-3323

EMERGENCY INFORMATION POSTED ON EMPLOYEE BOARD

SECTION E. NEW EMPLOYEE TRAINING AND REFRESHER PROGRAM
(See sample Training Documentation Form in instruction packet)

6. Describe the training new employees will receive in:
   - handling hazardous materials and wastes used at your business;
   - emergency notification and evacuation of employees and emergency response personnel;
   - use of emergency response equipment;

Annual Requirement

How is the training documented and where is the documentation maintained?

All employees are trained in handling hazardous materials during the safety meeting held monthly on site. Employees are instructed in handling the material with the actual material. Emergency notification: Fire Dept. All employees are trained in fire/chemical treatment. Documentation will be kept with OSHA records in Dan Ownes' office.

7. What subjects are covered by refresher training? How often is it conducted, documented and where is documentation maintained?

Handling Solvents, Boiler Room Corrosives, Inks (parafine based) Refresher training is the same as original training. It is given during monthly safet meeting. Documentation in Dan Owens' office.

SECTION F. CLOSURE PLAN

8. Describe procedures that have been established in the event that the facility closes permanently for the decontamination, analysis and disposal of hazardous material/wastes handled on site. Indicate agencies that will be contacted regarding facility closure.

San Mateo County Environmental Health

SECTION G. SITE MAPS

Prepare both a Site Detail and/or General Facility Map using the attached blank form and the legend provided on the back of the sample Site Map in the Instruction Packet.

ENVIRONMENTAL MANAGEMENT SOFTWARE SYSTEMS INC.
PLOT/SITE STANDARD SYMBOLS

N — Reference to North

1" = 100' - Scale of Map

Solid lines for building exteriors with business name inside building lines

INCLUDE ALL ADJACENT STREETS BY NAME

- Alarm
- Drain
- Driveway
- Doors
- Evacuation Route
- E/S — Evacuation/Staging Area
- Fire Extinguisher
- Fire Door
- Fire Walls
- Guard Station
- Knox Box Location
- MSDS ERP — Material Safety Data Sheet & Emergency Response Plan
- BP - Business Plan
- RR - Rest Room
- Stairs
- Gas Pumps
- Public Telephone

UTILITY CONNECTIONS/SHUT-OFFS

- AC — Air Conditioning
- E — Electric Meter
- E — Electric Shut-Off
- G — Gas Meter
- G — Gas Shut-Off
- W — Water

FIRE SUPPRESSION SYSTEMS

- Fire Dept. Sprinkler Connection
- Fire Dept. Standpipe Connection
- Fire Hydrants
- Fence/Barriers
- Railroad Tracks
- Storm Drain
- S — Sewer
- SL — Skylight
- Attic Scuttle
- Cooler or Refrigeration Unit
- Heating Unit

STORAGE TANKS

Identify the type of container using the following symbols, specify tank capacity in Gals, Lbs or Cu. Ft.

Above Ground Tanks

200 Cu. Ft. HMS FL — 500 Lbs HMS FL

Below Ground Tanks

10K Lbs R — 10K Lbs G

(IT) Insulated Tanks

(PT) Pressurized Tanks

Corr. - Corrosive
E - Explosive
F - Flammable
G - Gas
L - Liquid
O - Oxidizer
R - Radioactive
S - Solid
T - Toxic
WR - Water Reactive

HAZARDOUS MATERIALS STORAGE/HANDLING AREAS

Hazardous Material Storage Area...HMS

Hazardous Waste Storage Area...HWS

SECTION B. CHEMICAL INVENTORY FORM

INSTRUCTIONS: Complete a separate form for each building or area where hazardous materials or waste are located. Please refer to the instruction packet and photo copy extra copies of this form before completing it.

BUSINESS NAME: Bay Carbon Co., Inc. **BUILDING/AREA NAME:** Facility at 60 Airport Blvd. So. San Fran.

BUSINESS ADDRESS: 60 Airport Blvd. So. San Francisco, **ROOM NAME/NUMBER:**

1 PRODUCT/WASTE DESCRIPTION	2 CHEMICAL ID	3 QUANTITY	4 HAZARD CLASS	5 STORAGE	6 HAZARDS	7 OTHER
1. Name a) Ingredient % b) Ingredient %	a) UN/NA# b) CAS# c) CAS#	a) Max. amt. b) Lg. Cont.	a) Code.	a) Container b) Pressure c) Temp. F	a) Health b) Physical	a) EHM (circle) b) Annual Amt Waste
1. Carbon Ink	UN/NA# None	LBS/GAL/CU.FT.	a) ORM	a) C-I	a) 6	a) Yes / (No)
a) Motor Oil 40 %	CAS# a) None	a) 50,000#		b) 2	b) 6	b) 7
b) ~~Wax~~ ~~40~~ %	b)	b)		c) 2 & 3		
b) Food Color/Dye 20 %						
2. Propane - 100%	UN/NA# UN 1978	LBS/GAL/CU.FT.		a) L	a) 1	a) Yes / (No)
a) %	CAS# a) 74-98-6	a) 7	a) FL	b) 1	3&4	b) 7
b) %	b)	b)		c) 2	b	
3. Chlorothene (R) SM Solvent	UN/NA# UN 2831	LBS/GAL/CU.FT.		a) F 2	a) 1	a) Yes / No
a) 111 Trichloroethane 97 %	CAS# a) 000071-55-6	a) 5	a) FL	b)	b) 3	b) 6
b) Diethylene Ether 2 %	b) 000123-91-1	b)		c) 1	b	
1,2 Butylene oxide .05 %	000106-88-7					
4. Nitromethane .05 %	UN/NA# 000075-52-5	LBS/GAL/CU.FT.		a)	a)	a) Yes / No
a) %	CAS# a)	a)	a)	b)		b)
b) %	b)	b)		c)	b	
5.	UN/NA#	LBS/GAL/CU.FT.		a)	a)	a) Yes / No
a) %	CAS# a)	a)	a)	b)	b	b)
b) %	b)	b)		c)		

5a **STORAGE CONTAINER CODES**

A = Aboveground Tank	J = Bag
B = Below ground Tank	K = Box
C = Tank inside Building	L = Cylinder
D = Steel Drum	M = Glass Bottle or Jug
E = Plastic or Non-Metal Drum	N = Plastic
F = Can	O = Tote Bin
G = Carboy	P = Tank Wagon
H = Silo	Q = Rail Car
I = Fiberdrum	R = Other

5b **PRESSURE CODES**
1 = Above Ambient
2 = Ambient
3 = Below Ambient

5c **TEMPERATURE CODES**
1 = Above Ambient
2 = Ambient
3 = Below Ambient

HEALTH AND PHYSICAL HAZARDS
6a 1 = Immediate (Acute) Health Hazard
2 = Delayed (Chronic) Health Hazard
6b 3 = Fire Hazard
4 = Sudden Release of Pressure Hazard
5 = Reactive Hazard
6 = None
7 = Unknown

DATE: 4/24/92

SECTION B. CHEMICAL INVENTORY FORM

INSTRUCTIONS: Complete a separate form for each building or area where hazardous materials or waste are located. Please refer to the instruction packet and photo copy extra copies of this form before completing it.

BUSINESS NAME: Bay Carbon Co., Inc. **BUILDING/AREA NAME:** Facility at 60 Airport Blvd. So. San Fran.

BUSINESS ADDRESS: 60 Airport Blvd. So. San Francisco, **ROOM NAME/NUMBER:**

1 PRODUCT/WASTE DESCRIPTION	2 CHEMICAL ID	3 QUANTITY	4 HAZARD CLASS	5 STORAGE	6 HAZARDS	7 OTHER
1. Name a) Ingredient % b) Ingredient %	a) UN/NA# b) CAS# c) CAS#	a) Max. amt. b) Lg. Cont.	a) Code	a) Container b) Pressure c) Temp. F	a) Health b) Physical	a) EHM (circle) b) Annual Amt Waste
1. Mineral Spirits (Solvent) a) Aliphatic Petro- % b) leum Distillates 95 %	UN/NA# 1268 CAS# a) 8052-41-3 b)	LBS/GAL/CU.FT. a) 55 b) 55	a) CL	a) D b) 2 c) 2	a) 1 b) 3 & 4	a) Yes / (No) b) 7
2. Skasol Alkalinity Builder a) Sodium Hydroxide 100 % b) %	UN/NA# UN 1824 CAS# a) 1310732 b)	LBS/GAL/CU.FT. a) 5 b)	a) Corr	a) E b) 2 c) 2	a) 1 b) 5	a) Yes / (No) b) 6
3. Condensate Corroaion Control a) 2-(Diethylamino) Ethanol % b) 100 %	UN/NA# NA 1993 06 CAS# a) 100378 b)	LBS/GAL/CU.FT. a) 5 b)	a) FL	a) E b) 2 c) 2	a) 1 b) 5	a) Yes / (No) b) 6
4. Skasol Anti Foam a) Colloidal Silica 100 % b) %	UN/NA# ORM CAS# a) 68909206 b)	LBS/GAL/CU.FT. a) 1 b)	a) Corr	a) E b) 2 c) 2	a) 1 b) 5	a) Yes / (No) b) 6
5. Boiler Treatment a) Sodium Hydroxide Trisodium Phosphate % b) EDTA Polyacrylic Acid Sodium Sulfate %	UN/NA# ORM CAS# a) 1310732 10101890 68004 b) 9003014 7757837	LBS/GAL/CU.FT. a) 3 b)	a) Corr-B	a) E b) 2 c) 2	a) 1 b) 5	a) Yes / (No) b) 6

5a **STORAGE CONTAINER CODES**

A = Aboveground Tank	J = Bag
B = Below ground Tank	K = Box
C = Tank inside Building	L = Cylinder
D = Steel Drum	M = Glass Bottle or Jug
E = Plastic or Non-Metal Drum	N = Plastic
F = Can	O = Tote Bin
G = Carboy	P = Tank Wagon
H = Silo	Q = Rail Car
I = Fiberdrum	R = Other

5b **PRESSURE CODES**
1 = Above Ambient
2 = Ambient
3 = Below Ambient

5c **TEMPERATURE CODES**
1 = Above Ambient
2 = Ambient
3 = Below Ambient

HEALTH AND PHYSICAL HAZARDS
6a 1 = Immediate (Acute) Health Hazard
2 = Delayed (Chronic) Health Hazard
6b 3 = Fire Hazard
4 = Sudden Release of Pressure Hazard
5 = Reactive Hazard
6 = none
7 = unknown

DATE: 4/24/92

105 So. Airport Blvd.
So. San Francisco, CA 94080
415/588-4776

SAN MATEO COUNTY
ENVIRONMENTA

APR 29 1992

RECEIVED

April 28, 1992

Mr. Joe D'Angelo
Hazardous Materials Specialist
Environmental Health Services Division
San Mateo County Department of Health Services
County Office Building
590 Hamilton Street
Redwood City, CA 94063

Serving the business forms manufacturer

Affiliated with STENOG CARBON CO. Portland, Oregon

Dear Joe:

Enclosed is the completed **Hazardous Materials Business Plan (HMMP)** per our previous discussions. I have completed the form to the best of my knowledge. There were some questions regarding proper reporting procedure on the form. When I called your office, you were reported as on vacation.

If there are any questions or if corrections are necessary, please contact me. My apologies for taking such a long time on this project.

Very truly yours,

Bay Carbon Co., Inc.

Dan

Dan Owens,
Vice President

d/h

ig the
business forms
manufacturer

Dan Owens
Vice President

FAX
415/589-0282
Nationwide
Toll Free Number
1 800/229-4776

60 Airport Blvd.
So. San Francisco, CA 94080
415/588-4776

Affiliated with
CARBON CO.
Portland, Oregon

CITY OF SOUTH SAN FRANCISCO CALIFORNIA

OFFICE OF THE SUPERINTENDENT OF
WATER QUALITY CONTROL
(415) 877-8555
FAX (415) 871-8541

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH

OCT 21 1993

RECEIVED

October 18, 1993

San Mateo County Department of Health
County Office Building
590 Hamilton Street
Redwood City, CA 94063
ATTN: Joe D'Angelo

Dear Joe:

Thanks for the results from Bay Carbon. Regarding item "4", there is a note on the analytical results stating that the detection limits have been raised due to matrix effects (i.e., they have a hard time looking for trace organics in something like paraffin wax. Or solid ink.) There appears to be chromium in the ink, but it is in amounts less than our local limit. Also, any waste ink will probably be bound in wax- very little will make it to the sewer. As we saw, most of the wax goes to the dumpster, and the concentrations are not considered hazardous. It looks okay for disposal.

I will be heading out to Bay Carbon soon to verify that they have connected the boiler blowdown to the sanitary.

Give me a call if you have any questions.

Thanks again,

John Mundy
Source Control Inspector
City of South San Francisco

SEQUOIA ANALYTICAL

680 Chesapeake Drive • Redwood City, CA 94063
(415) 364-9600 • FAX (415) 364-9233

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH

OCT 13 1993

RECEIVED

Bay Carbon Co., Inc.	Client Project ID:	-	Sampled: Sep 17, 1993
60 Airport Blvd.	Sample Descript:	Carbon Ink, 922 Ink	Received: Sep 17, 1993
So. San Francisco, CA 94080			Extracted: Sep 21, 1993
Attention: Bob Delaune	Lab Number:	3180801	Reported: Oct 1, 1993

INORGANIC PERSISTENT AND BIOACCUMULATIVE TOXIC SUBSTANCES

Analyte	Soluble Threshold Limit Concentration (Waste Extraction Test) STLC Max. Limit (mg/L)	Detection Limit (mg/L)	Analysis Result (mg/L)	Total Threshold Limit Concentration TTLC Max. Limit (mg/kg)	Detection Limit (mg/kg)	Analysis Result (mg/kg)
Antimony	15	0.10	-	500	5.0	N.D.
Arsenic	5.0	0.10	-	500	5.0	N.D.
Barium	100	0.10	-	10,000	5.0	N.D.
Beryllium	0.75	0.010	-	75	0.50	N.D.
Cadmium	1.0	0.010	-	100	0.50	N.D.
Chromium (VI)	5.0	0.0050	-	500	0.050	-
Chromium	560	0.010	-	2,500	0.50	0.96
Cobalt	80	0.050	-	8,000	2.5	N.D.
Copper	25	0.010	-	2,500	0.50	N.D.
Lead	5.0	0.10	-	1,000	5.0	N.D.
Mercury	0.20	0.00020	-	20	0.010	N.D.
Molybdenum	350	0.050	-	3,500	2.5	N.D.
Nickel	20	0.050	-	2,000	2.5	N.D.
Selenium	1.0	0.10	-	100	5.0	N.D.
Silver	5.0	0.010	-	500	0.50	N.D.
Thallium	7.0	0.10	-	700	5.0	N.D.
Vanadium	24	0.050	-	2,400	2.5	N.D.
Zinc	250	0.010	-	5,000	0.50	2.5
Asbestos	-	10	-	10,000	100	-
Fluoride	180	0.10	-	18,000	1.0	-

TTLC results are reported as mg/kg of wet weight. Asbestos results are reported as fibers/g.
Analytes reported as N.D. were not present above the stated limit of detection.

SEQUOIA ANALYTICAL

Vickie Tague
Project Manager

SEQUOIA ANALYTICAL
680 Chesapeake Drive • Redwood City, CA 94063
(415) 364-9600 • FAX (415) 364-9233

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH
OCT 13 1993
RECEIVED

Bay Carbon Co., Inc.	Client Project ID:	-	Sampled:	Sep 17, 1993
60 Airport Blvd.	Sample Descript:	Carbon Ink, 922 Ink	Received:	Sep 17, 1993
So. San Francisco, CA 94080	Analysis Method:	EPA 8100	Extracted:	Sep 22, 1993
Attention: Bob Delaune	Lab Number:	3180801	Analyzed:	Sep 28, 1993
			Reported:	Oct 1, 1993

POLYNUCLEAR AROMATIC HYDROCARBONS (EPA 8100)

Analyte	Detection Limit mg/kg	Sample Results mg/kg
Acenaphthene	200,000	N.D.
Acenaphthylene	200,000	N.D.
Anthracene	200,000	N.D.
Benzo (a) anthracene	200,000	N.D.
Benzo (a) pyrene	200,000	N.D.
Benzo (b) fluoranthene	200,000	N.D.
Benzo (g,h,i) perylene	200,000	N.D.
Benzo (k) fluoranthene	200,000	N.D.
Chrysene	200,000	N.D.
Dibenzo (a,h) anthracene	200,000	N.D.
Fluoranthene	200,000	N.D.
Fluorene	200,000	N.D.
Indeno (1,2,3-cd) pyrene	200,000	N.D.
Naphthalene	200,000	N.D.
Phenanthrene	200,000	N.D.
Pyrene	200,000	N.D.

Analytes reported as N.D. were not present above the stated limit of detection. Because matrix effects and/or other factors required additional sample dilution, detection limits for this sample have been raised.

SEQUOIA ANALYTICAL

VM Tague

Vickie Tague
Project Manager

Please Note:
Detection limits raised due to matrix interferences.

SEQUOIA ANALYTICAL
680 Chesapeake Drive • Redwood City, CA 94063
(415) 364-9600 • FAX (415) 364-9233

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH
OCT 13 1993
RECEIVED

Bay Carbon Co., Inc.
60 Airport Blvd.
So. San Francisco, CA 94080
Attention: Bob Delaune

Client Project ID: -
Matrix: Solid
QC Sample Group: 3180801

Reported: Oct 1, 1993

QUALITY CONTROL DATA REPORT

ANALYTE	Mercury	Beryllium	Cadmium	Chromium	Nickel
Method:	EPA 7471	EPA 6010	EPA 6010	EPA 6010	EPA 6010
Analyst:	A. McDonald	M. Mistry	M. Mistry	M. Mistry	M. Mistry
Conc. Spiked:	0.10	100	100	100	100
Units:	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
LCS Batch#:	CCV092193	BLK092193	BLK092193	BLK092193	BLK092193
Date Prepared:	9/21/93	9/21/93	9/21/93	9/21/93	9/21/93
Date Analyzed:	9/21/93	9/21/93	9/21/93	9/21/93	9/21/93
Instrument I.D.#:	MPE-2	MTJA-2	MTJA-2	MTJA-2	MTJA-2
LCS % Recovery:	90	93	93	97	95
Control Limits:	90-110	75-125	75-125	75-125	75-125
MS/MSD Batch #:	Sand092193	3194201	3194201	3194201	3194201
Date Prepared:	9/21/93	9/21/93	9/21/93	9/21/93	9/21/93
Date Analyzed:	9/21/93	9/21/93	9/21/93	9/21/93	9/21/93
Instrument I.D.#:	MPE-2	MTJA-2	MTJA-2	MTJA-2	MTJA-2
Matrix Spike % Recovery:	98	94	100	93	110
Matrix Spike Duplicate % Recovery:	96	92	105	90	107
Relative % Difference:	2.1	2.2	4.9	3.3	2.8

SEQUOIA ANALYTICAL

Vickie Tague
Project Manager

Please Note:
The LCS is a control sample of known, interferent free matrix that is analyzed using the same reagents, preparation and analytical methods employed for the samples. The LCS % recovery data is used for validation of sample batch results. Due to matrix effects, the QC limits for MS/MSD's are advisory only and are not used to accept or reject batch results.

SEQUOIA ANALYTICAL
680 Chesapeake Drive • Redwood City, CA 94063
(415) 364-9600 • FAX (415) 364-9233

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH
OCT 13 1993
RECEIVED

Bay Carbon Co., Inc.
60 Airport Blvd.
So. San Francisco, CA 94080
Attention: Bob Delaune

Client Project ID: -
Matrix: Solid
QC Sample Group: 3I80801

Reported: Oct 1, 1993

QUALITY CONTROL DATA REPORT

ANALYTE	Pyrene	Acenapthene	Napthalene
Method:	EPA 8100	EPA 8100	EPA 8100
Analyst:	D. Tran	D. Tran	D. Tran
Conc. Spiked:	50	50	50
Units:	mg/kg	mg/kg	mg/kg
LCS Batch#:	BLK092793	BLK092793	BLK092793
Date Prepared:	9/27/93	9/27/93	9/27/93
Date Analyzed:	9/27/93	9/27/93	9/27/93
Instrument I.D.#:	GCHP-11	GCHP-11	GCHP-11
LCS % Recovery:	74	76	80
Control Limits:	46-118	47-116	37-135
MS/MSD Batch #:	3IB4901	3IB4901	3IB4901
Date Prepared:	9/27/93	9/27/93	9/27/93
Date Analyzed:	9/27/93	9/27/93	9/27/93
Instrument I.D.#:	GCHP-11	GCHP-11	GCHP-11
Matrix Spike % Recovery:	88	90	76
Matrix Spike Duplicate % Recovery:	102	88	84
Relative % Difference:	15	2.2	10

SEQUOIA ANALYTICAL

Vickie Tague
Project Manager

Please Note:
The LCS is a control sample of known, interferent free matrix that is analyzed using the same reagents, preparation and analytical methods employed for the samples. The LCS % recovery data is used for validation of sample batch results. Due to matrix effects, the QC limits for MS/MSD's are advisory only and are not used to accept or reject batch results.

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH
OCT 13 1993
RECEIVED

SEQUOIA ANALYTICAL
680 Chesapeake Drive • Redwood City, CA 94063
(415) 364-9600 • FAX (415) 364-9233

Bay Carbon Co., Inc.	Client Project ID: -	Sampled:	Sep 17, 1993
60 Airport Blvd.	Sample Descript: Solid, 922 Ink	Received:	Sep 17, 1993
So. San Francisco, CA 94080	Analysis Method: See below		
Attention: Bob Delaune	Lab Number: 3I808-01	Reported:	Oct 1, 1993

STATIC HAZARDOUS ABBREVIATED SCREEN BIOASSAY

Species: Pimephales promelas
Common Name: Fat-head Minnow

Mean length: 35 mm
Min. length: 31 mm
Max. length: 41 mm
Min. weight: 0.33 g
Mean weight: 0.53 g
Max. weight: 0.82 g

Organisms/Tank: 10
Organisms/Conc.: 20
Tank Depth: 13 cm
Tank Volume: 10 L
Acclimation Temp.: 19 °C
Supplier: Sticklebacks Unlimited

Dilution Water: Synthetic ____ Hardwater
X Softwater

		Alkalinity, mg/L		Hardness, mg/L	
		Initial	Final	Initial	Final
	Control	30	27	41	42
	750 ppm	28	29	42	47
Duplicate	750 ppm	32	34	47	50

	Initial	24 Hr	48 Hr	72 Hr	96 Hr
DATE	9/20/93	9/21/93	9/22/93	9/23/93	9/24/93

	DO mg/L	C Temp	pH Units	DO mg/L	C Temp	pH Units	# M Dead	DO mg/L	C Temp	pH Units	# M Dead	DO mg/L	C Temp	pH Units	# M Dead	DO mg/L	C Temp	pH Units	# M Dead	Total Dead
Control	9.2	19	7.5	7.1	19	6.9	0	6.3	19	6.8	0	6.0	19	7.3	0	5.8	19	7.1	0	0
100 ppm	9.0	19	7.6	7.4	19	7.0	0	7.4	19	7.0	0	6.9	19	7.1	0	6.5	19	7.1	0	0
750 ppm	9.0	19	7.7	7.0	19	6.9	0	6.4	19	6.9	0	6.0	19	6.9	0	6.3	19	7.0	0	0
Duplicate																				
100 ppm	9.2	19	7.8	6.9	19	7.0	0	6.6	19	6.9	0	6.5	19	7.0	0	6.2	19	7.1	0	0
750 ppm	9.2	19	7.8	7.0	19	7.0	0	6.2	19	7.3	0	6.3	19	7.0	0	6.2	19	7.0	0	0

Remarks: _____

Analyst: D. George / R. Harper

Method Reference: Static Acute Bioassay Procedures for Hazardous Waste Samples, September 1987, California Department of Fish and Game WPCL

SEQUOIA ANALYTICAL

Vickie Tague
Project Manager

SEQUOIA ANALYTICAL
CHAIN OF CUSTODY

☐ 680 Chesapeake Drive • Redwood City, CA 94063 • (415) 364-9600 FAX (415) 364-9233
☐ 819 Striker Ave., Suite 8 • Sacramento, CA 95834 • (916) 921-9600 FAX (916) 921-0100
☐ 1900 Bates Ave., Suite LM • Concord, CA 94520 • (510) 686-9600 FAX (510) 686-9689

Company Name:	BAY CARBON CO., INC. 60 AIRPORT BLVD. SO. SAN FRANCISCO, CA 94080		Project Name:
Address:			Billing Address (if different):
City:		Zip Code:	same
Telephone:	415/588-4776	FAX #: 415/589-0282	P.O. #: Bob
Report To:		Sampler:	QC Data: ☐ Level A (Standard) ☐ Level B ☐ Level C ☐ Level D

Turnaround Time: ☒ 10 Working Days ☐ 7 Working Days ☐ 5 Working Days ☐ 3 Working Days ☐ 2 Working Days ☐ 24 Hours ☐ 2 - 8 Hours

☐ Drinking Water ☐ Waste Water ☐ Other

Analyses Requested

Client Sample I.D.	Date/Time Sampled	Matrix Desc.	# of Cont.	Cont. Type	Sequoia's Sample #	Comments
1. 922 Ink				9309806-01A		
2.						
3.						
4.						
5.						
6.						
7.						
8.						
9.						
10.						

Relinquished By: BSB	Date: 9/17/93	Time: 10:30	Received By: David Alden	Date: 9/17/93	Time: 10:36
Relinquished By: David Alden	Date: 9/17/93	Time: 11:00	Received By:	Date:	Time:
Relinquished By:	Date:	Time:	Received By Lab: MM	Date: 9/17/93	Time: 1105

Were Samples Received in Good Condition? ☐ Yes ☐ No Samples on Ice? ☐ Yes ☐ No Method of Shipment _____ Page __ of __

415 589 0282;# 2/ 2
9-16-93 : 2:51PM : SEQUOIA ANALYTICAL→
SENT BY:

SAN MATEO COUNTY
DEPARTMENT OF HEALTH SERVICES
ENVIRONMENTAL HEALTH DIVISION

Telephone (415) 363-4305
Fax (415) 363-7882

590 Hamilton Street
Redwood City, CA 94063

John Mundy - 877-8555
Sewer Dist.

MEMORANDUM

Date: 9/13/93

To: Dan

From: Joe

Subject: Lab Analysis

Dan

(1) Here's an old list the office has of labs.

(2) Perhaps you can save some money by contacting the distributor of the Carbon-Ink and request a metals analysis and PNH analysis for the material. Finally, if they have a Toxicity analysis, that would aid in determining disposal. Call me for additional info or John Mundy at Sewer who would like an up date. Joe.

Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

U.S. Department of Labor
Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

IDENTITY *(As Used on Label and List)*
One-Time Carbon Ink -Blue

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that

Section I

Manufacturer's Name Stenno Carbon Co.	Emergency Telephone Number 503/286-8313
Address *(Number, Street, City, State, and ZIP Code)* 3600 N. St. Louis	Telephone Number for Information 503/286-8313
Portland, OR 97283	Date Prepared 7/25/89
	Signature of Preparer *(optional)*

Section II — Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% *(optional)*
none				

Section III — Physical/Chemical Characteristics

Boiling Point	na	Specific Gravity (H_2O = 1)	.92
Vapor Pressure (mm Hg.)	na	Melting Point	170
Vapor Density (AIR = 1)	na	Evaporation Rate (Butyl Acetate = 1)	unknown

Solubility in Water
Insoluable

Appearance and Odor
Blue colored, wax like solid, petroleum wax like odor

Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used)	Flammable Limits	LEL	UEL
365°F ASTM D-92	fire point 500°F	na	na

Extinguishing Media
CO_2 , Dry Chemical, Foam

Special Fire Fighting Procedures
Water may be ineffective

Unusual Fire and Explosion Hazards
none

Section V — Reactivity Data

	Unstable		Conditions to Avoid
	Stable	X	unknown

Incompatibility (Materials to Avoid)
may react to strong oxidizing materials

Hazardous Decomposition or Byproducts
none

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	unknown

Section VI — Health Hazard Data

Route(s) of Entry: Inhalation? Skin? Ingestion?

Health Hazards (Acute and Chronic)
Inhalation of hot vapor may be irratating. Skin contact with hot melted ink can cause severe burns. Ingesting may block digestive tract.

Carcinogenicity: NTP? IARC Monographs? OSHA Regulated?
na

Signs and Symptoms of Exposure

Medical Conditions
Generally Aggravated by Exposure

Emergency and First Aid Procedures
Hot melted ink can cause severe burns. Treat cold ink as foreign object. Skin contact: wash with mild soap and water. EyeContact: flush with water

Section VII — Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled
allow to cool and solidify before clean up

Waste Disposal Method
Dispose as wax or oil in accordance with local, state and federal regulations

Precautions to Be Taken in Handling and Storing
use adequate ventilation, melted ink may cause severe burns. Keep away from open flame.

Other Precautions

Section VIII — Control Measures

Respiratory Protection (Specify Type)
not normally needed

Ventilation	Local Exhaust	Special
	Mechanical (General) use adequate ventilation	Other

Protective Gloves
with hot melt ink use heat resist gloves

Eye Protection
approved safety goggles

Other Protective Clothing or Equipment
coveralls rubber gloves

Work/Hygienic Practices

* U.S.G.P.O.: 1986-491-529/45775

U.S. DEPARTMENT OF LABOR
Occupational Safety and Health Administration

Form Approved
OMB No. 44-R1387

MATERIAL SAFETY DATA SHEET

Required under USDL Safety and Health Regulations for Ship Repairing, Shipbuilding, and Shipbreaking (29 CFR 1915, 1916, 1917)

SECTION I

MANUFACTURER'S NAME: BAY CARBON CO., INC.	EMERGENCY TELEPHONE NO.: (415) 588-4776
ADDRESS (Number, Street, City, State, and ZIP Code): 60 AIRPORT BOULEVARD SO. SAN FRANCISCO, CA. 94080	
CHEMICAL NAME AND SYNONYMS: na	TRADE NAME AND SYNONYMS: Black Hot Spot Ink
CHEMICAL FAMILY: na	FORMULA: na

SECTION II - HAZARDOUS INGREDIENTS

PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS	%	TLV (Units)
PIGMENTS non-hazardous black	20	3.5mg/m3	BASE METAL		na
CATALYST		na	ALLOYS		na
VEHICLE	35	5mg/m3	METALLIC COATINGS		na
SOLVENTS		na	FILLER METAL PLUS COATING OR CORE FLUX		na
ADDITIVES		na	OTHERS		na
OTHERS		na			na

HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES	%	TLV (Units)
		na
		na
		na
		na

SECTION III - PHYSICAL DATA

BOILING POINT (°F.)	na	SPECIFIC GRAVITY (H_2O=1)	unknown
VAPOR PRESSURE (mm Hg.)	na	PERCENT, VOLATILE BY VOLUME (%)	unknown
VAPOR DENSITY (AIR=1)	na	EVAPORATION RATE (_____=1)	na
SOLUBILITY IN WATER			
APPEARANCE AND ODOR	Black in color with slight vegetative odor		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used): (COC) 300° F	FLAMMABLE LIMITS: na	LEL	UEL
EXTINGUISHING MEDIA: CO_2, Dry Chemical, Foam, Water Spray			
SPECIAL FIRE FIGHTING PROCEDURES: none			
UNUSUAL FIRE AND EXPLOSION HAZARDS: none			

(Continued on reverse side)

SECTION V - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE
see section II

EFFECTS OF OVEREXPOSURE
Acute: may cause temorary discomfort due to inhalation of dust above exposure standards

EMERGENCY AND FIRST AID PROCEDURES
remove person from exposure to fresh air

SECTION VI - REACTIVITY DATA

STABILITY	UNSTABLE		CONDITIONS TO AVOID
	STABLE	X	unknown

INCOMPATABILITY *(Materials to avoid)*
may react to strong oxidizing materials

HAZARDOUS DECOMPOSITION PRODUCTS
CO & CO_2 while burning

HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID
	WILL NOT OCCUR	X	unknown

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Cold- sweep up

Hot- allow to cool, then sweep up

WASTE DISPOSAL METHOD

Dispose in accordance with local, state and federal regulations.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION *(Specify type)*
Approved Mask above TLV

VENTILATION	LOCAL EXHAUST	SPECIAL
	MECHANICAL *(General)* use adequate ventilation	OTHER

PROTECTIVE GLOVES No special protection required	EYE PROTECTION No special protection required

OTHER PROTECTIVE EQUIPMENT
none

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING
Avoid exposure to open flame

OTHER PRECAUTIONS
unknown

ENVIRONMENTAL HEALTH
SAN MATEO COUNTY

Protecting Our Health and Environment
CERTIFIED UNIFIED PROGRAM AGENCY

PERMIT 07- 0811

THIS PERMIT IS ISSUED FOR THE FOLLOWING:

2161	PR0048141	STORES HAZ MAT <219GAL,1,999EB,879CF
2225	PR0052276	GENERATES <27GAL/YEAR

FACILITY:
J R PRODUCE
60 AIRPORT BLVD
S SAN FRANCISCO, CA 94080

OWNER:
J R PRODUCE
60 AIRPORT BLVD
S SAN FRANCISCO CA 94080

FA0028725

DATE ISSUED: 5/1/2007

EXPIRATION DATE: 5/1/2012

Dean D. Peterson, P.E., REHS
DIRECTOR, ENVIRONMENTAL HEALTH

THIS PERMIT IS NONTRANSFERABLE AND MUST BE POSTED ON-SITE IN A CONSPICUOUS PLACE

ENVIRONMENTAL HEALTH
SAN MATEO COUNTY

Protecting Our Health and Environment

PERMIT CONDITIONS

455 County Center, 4th Floor, Redwood City, CA 94063

Facility Identification Number: FA0028725

*In order to maintain the **Permit to Operate**, the permit holder must comply with the following provisions of related laws concerning management of hazardous materials. Any violation of the conditions may be cause for revocation of the **Permit to operate.***

a. **Hazardous Materials Business Plan Program:** California Health and Safety Code, Division 20, Chapter 6.95, Article 1 and Title 19 California Code of Regulations.
b. **California Accidental Release Prevention Program (Cal-ARP):** California Health and Safety Code, Division 20, Chapter 6.95, Article 2 and Title 19, California Code of Regulations.
c. **Hazardous Waste Generator Program:** California Health and Safety Code, Division 20, Chapter 6.5, Articles 1-13, Section 25100 et seq., and Title 22, California Code of Regulations, Chapter 20
d. **Aboveground Petroleum ACT SPCC Plans:** California Health and Safety Code, Division 20, Chapter 6.67 and 40 CFR 112.
e. **Tiered Permit On-Site Hazardous Waste Treatment:** California Health and Safety Code, Division 20, Chapter 6.5 Article 9, and Title 22 California Code of Regulations, Chapter 20

The Permit to Operate is to be maintained on-site and is valid for a period of five (5) years.



LISA CHEUNG
Quality Assurance Manager
lm-cheung@sbcglobal.net

60 Airport Blvd.
So. San Francisco,
CA 94080

Te : (650) 952-8080 Ext. ~~308~~ 303
Fax: (650) 952-2709



60 Airport Blvd.
South San Francisco, CA 94080
Tel: (650) 952-8080
Fax: (650) 952-2709

Record Selection Criteria: Facility ID FA0028725

permit expiration date

Make changes/corrections in RED ink or pencil.
INFORMATION CHANGE (date) : _____
OWNERSHIP CHANGE (date) : _____

OWNER FILE INFORMATION

Owner ID: OW0030812
Permit & Owner Name: **J R PRODUCE**
Owner DBA: J R PRODUCE
Owner Address: 60 AIRPORT BLVD
S SAN FRANCISCO, CA 94080
Home Phone: 650-952-8080
Work/Business Phone: 650-952-2709

Mailing Address: 60 AIRPORT BLVD
S SAN FRANCISCO, CA 94080
Care of: J R PRODUCE

New Owner ID : _____

FACILITY FILE INFORMATION

Facility ID: FA0028725
Facility Name: J R PRODUCE
Location: 60 AIRPORT BLVD
S SAN FRANCISCO, CA 94080
EPA ID:
Phone: 650-952-8080
Mailing Address: 60 AIRPORT BLVD
S SAN FRANCISCO, CA 94080
Care of: J R PRODUCE

Emergency Notification **LISA CHEUNG**
MGR
650-952-8080

ACCOUNTS RECEIVABLE FILE INFORMATION

Account ID: AR0037556
Invoice c/o Name: J R PRODUCE
Permit and Invoice Mail to: **60 AIRPORT BLVD**
S SAN FRANCISCO CA 94080
Anniversary Date: 8/1/2004 Permit Expiration: 5/1/2012

New Account ID: _____
Mail Invoices to: Owner / Facility / Account
(Circle One)

Program/Element and Description	Record ID	Employee ID and Name	Status	UST(s) Linked
2161 - STORES HAZ MAT <219GAL,1,999LB, 879CF	PR0048141	EE0004360 - ESTUARDO MONTUFAR	Inactive	
6000 - CUPA OVERSIGHT/STATE SURCHARGE	PR0048142	EE0004360 - ESTUARDO MONTUFAR	Inactive	
2225 - GENERATES <27 GAL/YEAR	PR0052276	EE0004360 - ESTUARDO MONTUFAR	Inactive	

Date run : 12/22/2008 11:57:55AM
Run by :

San Mateo County, Environmental Hea
Facility Information as of 12/22/2008

Report #: 9302
Page #: 1

Record Selection Criteria: Facility ID FA0028725

permit expiration date

Make changes/corrections in RED ink or pencil.
INFORMATION CHANGE (date) : _____
OWNERSHIP CHANGE (date) : _____

OWNER FILE INFORMATION

Owner ID: OW0030812
Permit & Owner Name: **J R PRODUCE**
Owner DBA: J R PRODUCE
Owner Address: 60 AIRPORT BLVD
S SAN FRANCISCO, CA 94080
Home Phone: 650-952-8080
Work/Business Phone: 650-952-2709

Mailing Address: 60 AIRPORT BLVD
S SAN FRANCISCO, CA 94080
Care of: J R PRODUCE

New Owner ID : _____

FACILITY FILE INFORMATION

Facility ID: FA0028725
Facility Name: J R PRODUCE
Location: 60 AIRPORT BLVD
S SAN FRANCISCO, CA 94080
EPA ID:

Phone: 650-952-8080
Mailing Address: 60 AIRPORT BLVD
S SAN FRANCISCO, CA 94080
Care of: J R PRODUCE

Emergency Notification **LISA CHEUNG**
MGR
650-952-8080

ACCOUNTS RECEIVABLE FILE INFORMATION

Account ID: AR0037556
Invoice c/o Name: J R PRODUCE
Permit and Invoice Mail to: **60 AIRPORT BLVD**
S SAN FRANCISCO CA 94080
Anniversary Date: 8/1/2004 Permit Expiration: 5/1/2012

New Account ID: _____
Mail Invoices to: Owner / Facility / Account
(Circle One)

Program/Element and Description	Record ID	Employee ID and Name	Status	UST(s) Linked
2161 - STORES HAZ MAT <219GAL,1,999LB; 879CF	PR0048141	EE0004360 - ESTUARDO MONTUFAR	Active	
6000 - CUPA OVERSIGHT/STATE SURCHARGE	PR0048142	EE0004360 - ESTUARDO MONTUFAR	Active	
2225 - GENERATES <27 GAL/YEAR	PR0052276	EE0004360 - ESTUARDO MONTUFAR	Active	

12/22/2008

Please confirm if still operating, I called # in Envisions **952-8080** & it is disconnected.

Thanks
Olga

Date run : 3/19/2007 1:20:03PM
Run by :

San Mateo County, Environmental Health
Facility Information as of 3/19/2007

Report # : 9302
Page # : 1

Record Selection Criteria: Facility ID FA0028725

permit expiration date

Make changes/corrections in RED ink or pencil.
INFORMATION CHANGE (date) : _____
OWNERSHIP CHANGE (date) : _____

OWNER FILE INFORMATION

Owner ID: OW0030812
Permit & Owner Name: **J R PRODUCE**
Owner DBA: J R PRODUCE
Owner Address: 60 AIRPORT BLVD
S SAN FRANCISCO, CA 94080
Home Phone: 650-952-8080
Work/Business Phone: 650-952-2709

Mailing Address: 60 AIRPORT BLVD
S SAN FRANCISCO, CA 94080
Care of: J R PRODUCE

New Owner ID : _____

FACILITY FILE INFORMATION

Facility ID: FA0028725
Facility Name: J R PRODUCE
Location: 60 AIRPORT BLVD
S SAN FRANCISCO, CA 94080
EPA ID:

Phone: 650-952-8080
Mailing Address: 60 AIRPORT BLVD
S SAN FRANCISCO, CA 94080
Care of: J R PRODUCE

ACCOUNTS RECEIVABLE FILE INFORMATION

Account ID: AR0037556
Invoice c/o Name: J R PRODUCE
Permit and Invoice Mail to: **60 AIRPORT BLVD**
S SAN FRANCISCO CA 94080

New Account ID: _____
Mail Invoices to: Owner / Facility / Account
(Circle One)

Anniversary Date: 8/1/2004
Permit Expiration: No Permit Issued

Program/Element and Description	Record ID	Employee ID and Name	Status	UST(s) Linked	Transfer to New Owner?	(Circle One) Active/Inactve Delete
2161 - STORES HAZ MAT <219GAL,1,999LB, 879CF	PR0048141	EE0004360 - ESTUARDO MONTUFAR	Active	Y	N	A I D
6000 - CUPA OVERSIGHT/STATE SURCHARGE	PR0048142	EE0004360 - ESTUARDO MONTUFAR	Active	Y	N	A I D
2225 - GENERATES <27 GAL/YEAR	PR0052276	EE0004360 - ESTUARDO MONTUFAR	Active	Y	N	A I D

Date run : 10/27/2004 10:49:33AM
Run by :

San Mateo County, Environmental Health
Facility Information as of 10/27/2004

Report #: 9302
Page #: 1

Record Selection Criteria: Facility ID FA0028725

permit expiration date

Make changes/corrections in RED ink or pencil.
INFORMATION CHANGE (date) : _____
OWNERSHIP CHANGE (date) : _____

OWNER FILE INFORMATION

Owner ID: OW0030812
Permit & Owner Name: **J R PRODUCE**
Owner DBA: J R PRODUCE
Owner Address: 60 AIRPORT BLVD
S SAN FRANCISCO, CA 94080
Home Phone: 650-952-8080
Work/Business Phone: 650-952-2709

Mailing Address: 60 AIRPORT BLVD
S SAN FRANCISCO, CA 94080
Care of: J R PRODUCE

New Owner ID : _____

FACILITY FILE INFORMATION

Facility ID: FA0028725
Facility Name: J R PRODUCE
Location: 60 AIRPORT BLVD
S SAN FRANCISCO, CA 94080
Phone: 650-952-8080

Mailing Address: 60 AIRPORT BLVD
S SAN FRANCISCO, CA 94080
Care of: J R PRODUCE

ACCOUNTS RECEIVABLE FILE INFORMATION

Account ID: AR0037556
Invoice c/o Name: J R PRODUCE
Permit and Invoice Mail to: **60 AIRPORT BLVD**
S SAN FRANCISCO CA 94080
Anniversary Date: 8/1/2004

New Account ID: _____
Mail Invoices to: Owner / Facility / Account
(Circle One)

Permit Expiration: No Permit Issued

Program/Element and Description	Record ID	Employee ID and Name	Status	UST(s) Linked	Transfer to New Owner?	(Circle One) Active/Inactive	Delete
2161 - STORES HAZ MAT <219GAL,1,999LB, 679FT	PR0048141	EE0004360 - ESTUARDO MONTUFA	Active		Y N	A I	D
6000 - CUPA OVERSIGHT/STATE SURCHARGE	PR0048142	EE0004360 - ESTUARDO MONTUFA	Active		Y N	A I	D

INSPECTORS NAME: montalvo

DATE: 10-9-04

PROGRAM ELEMENTS
Indicate program elements below

[X] ADD 1 2161 3 _____
2 _____ 4 _____

[ ] DELETE 1 _____ 3 _____
2 _____ 4 _____

NEW ACCOUNTS

[ ] RECORD ID.#
[X] DATA SHEET
[X] NEW FOLDER/LABEL
[ ] OTHER

TANKS (ONLY)

[ ] DELETE ENTIRE TANK PROGRAM (ALL TANKS)

[ ] DELETE SPECIFIC TANK (PARTIAL)
*Indicate Which tank(s) to be deleted
1.
2.
3.
4.

[ ] RCRA LOG (2202-2203)

0-30812
FA 78705

J.C. Produce

[X] **CHANGE OF OWNERS**
NEW OWNERS NAME _____
NEW OWNERS ADDRESS 60 Airport Blvd
Ste Aptos

[ ] **NAME CHANGE (FACILITY)**
NEW FACILITY NAME: _____

[ ] **ADDRESS CHANGE (FACILITY)**
NEW FACILITY ADDRESS: Same Loc.

OTHER: Onn/ Aug

DATE PROCESSED ~~10-28-04~~ 11-4-04

ENVIRONMENTAL HEALTH
SAN MATEO COUNTY

Protecting Our Health and Environment

Hazardous Waste Generator Inspection Report

San Mateo County Environmental Health Services Division
Certified Unified Program Agency (CUPA)
455 County Center, 4th Floor, Redwood City, CA 94063
Telephone: (650) 363-4305 Fax Number (650) 363-7882
www.smhealth.org/environ

Inspected By: montilao P/E: 22 LQG ____ On-site Recycler ____ TP ____ Date: 02/14/07

Facility Name: JR Produce EPA ID #: ____

Facility Address: 60 Airport Blvd. City: SSF Zip: 94080

Contact Person: Lisa Cheung Work Phone #: 952-8080

Consent given by: Lisa Cheung

Mailing Address: ____ City: ____ State: ____ Zip: ____

Business Owner Name: ____ Owner Phone #: ____

Business Description: Produce Reinspection Date: ____

ITEM	SECTION #	RECORDKEEPING	IN COMPLIANCE
1	22-66262.12(a)	Generator has EPA Identification Number #1	(N/A) (Yes) (~~No~~)
2	HSC 25143.10	Recyclable Materials Report submitted biennially to CUPA	(~~N/A~~) (Yes) (No)
3	22-66262.40(c)	Test results/waste analyses on site	(~~N/A~~) (Yes) (No)
4	22-66262.40(b)	Biennial Report on file	(~~N/A~~) (Yes) (No)
5	22-66265.16	Personnel training documented	(N/A) (~~Yes~~) (No)
6	HSC 25244.19	Waste Minimization Plan and Summary Progress Report on site	(~~N/A~~) (Yes) (No)
		MANIFESTS / CONSOLIDATED MANIFESTS	
7	22-66262.23 HSC 25160.2	Manifests or consolidated manifests are available for inspection #2	(N/A) (Yes) (~~No~~)
8	22-66262.23(a)(1)	Applicable sections completed	(N/A) (Yes) (No)
9	22-66262.23(a)(4)	Manifest copies submitted to Cal/EPA within 30 days	(N/A) (Yes) (No)
10	22-66262.12(c)	Hazardous waste hauled by a registered transporter	(N/A) (Yes) (No)
11	22-66262.12(c)	Hazardous waste shipped to a permitted facility	(N/A) (Yes) (No)
12	22-66262.42(a)	Signed TSDF manifest copies received	(N/A) (Yes) (No)
13	22-66262.40(b)	Exception Report on file	(N/A) (Yes) (No)
14	22-66268.7(a)(6)	Land Disposal Restriction notification on file	(N/A) (Yes) (No)
15	22-66261.107	Extremely Hazardous Waste is managed according to 66261.111and 66261.113	(~~N/A~~) (Yes) (No)

ITEM	SECTION #	WASTE DETERMINATION	IN COMPLIANCE
16	22-66262.11	Hazardous waste determination made for all waste	(N/A) (Yes) (No)
		EMERGENCY PREPAREDNESS/CONTINGENCY PLAN	
17	22-66265.31	Facility operated to minimize possibility of fire, explosion, or any unplanned release of hazardous waste to air, soil, or surface water, which could threaten human health or the environment	(N/A) (Yes) (No)
18	22-66265.32	Facility has adequate emergency response equipment, internal communication, fire extinguishers and spill control material	(N/A) (Yes) (No)
19	22-66265.33/.34	Emergency equipment is adequately maintained and accessible	(N/A) (Yes) (No)
20	22-66265.35	Aisle space is adequately maintained for emergency response	(N/A) (Yes) (No)
21	22-66265.51/.53	Facility has a Hazardous Waste Contingency Plan on site	(N/A) (Yes) (No)
		HAZARDOUS WASTE STORAGE	
22	HSC 25189.5(a)(d) HSC 25201(a)	Generator does not accept, treat, or dispose of hazardous waste on-site without a permit	(N/A) (Yes) (No)
23	22-66262.34(a)	Generator does not accumulate hazardous waste on-site for longer than 90 days without a permit	(N/A) (Yes) (No)
24	22.66262.34(d)	Generator does not accumulate hazardous waste on site for longer than 180, days or longer than 270 days if transport of waste to a TSD facility is over 200 miles	(N/A) (Yes) (No)
25	22-66262.34(e)(1)	Generator uses "Satellite Accumulation" exemption for storage	(N/A) (Yes) (No)
26	22-66262.34(f)(3) (A)(B)(C)	Each container is labeled with: "Hazardous Waste", waste composition, hazardous properties and generator information	(N/A) (Yes) (No)
27	22-66262.34(f)(1)	Accumulation start date clearly marked and visible for inspection on each container	(N/A) (Yes) (No)
		CONTAINER USE AND MANAGEMENT	
28	22-66265.171	Hazardous waste containers in good condition	(N/A) (Yes) (No)
29	22-66265.172	Hazardous waste compatible with holding containers	(N/A) (Yes) (No)
30	22-66265.173	Hazardous waste containers closed when not in use	(N/A) (Yes) (No)
31	22-66265.174	Hazardous waste storage area inspected weekly	(N/A) (Yes) (No)
32	22-66265.177(a)	No mixing of incompatible wastes	(N/A) (Yes) (No)
33	22-66265.177(c)	Storage of incompatible hazardous waste is in a secure area which minimizes the possibility of spills, mixing, and escape of materials from the area	(N/A) (Yes) (No)
34	22-66261.7(e) 22.66261.f	Empty containers are managed properly	(N/A) (Yes) (No)

ITEM	SECTION #	UNIVERSAL WASTE	IN COMPLIANCE
35	22-66261.9(a)	Universal waste managed according with the standards of chapter 23	(N/A) (Yes) (No)
		TANK MANAGEMENT	
36	22-66265.190-199	Waste stored in tank(s) is in compliance with Article 10	(N/A) (Yes) (No)

WASTE GENERATED: **QUANTITY / MONTH**

used oil

CORRECTIVE ACTIONS:

#1 Pls. get a EPA ID #
done before inspection finished.

#2 Keep a log for disposal

#3 label containers.

Facility Representative: Your signature acknowledges receipt of this report and does not imply agreement with the findings.

SIGNATURE	NAME	DATE
	Lisa Cheung	3/14/07

60 Airport Blvd.,
So. San Francisco,
CA 94080

Your Fresh-Cut JR Produce Specialists

Tel: (650) 952-8080
Fax: (650) 952-2709

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH
OCT 12 2004
RECEIVED

October 7, 2004

Environmental Health Services Division
San Mateo County Health Service Agency
455 County Center, 4th Floor
Redwood City, CA 94063
Attn: F. Estuardo Montufar

RE: Business Closure

Dear Mr. Montufar,

I am writing this letter to request a business closure on the address below:

360 Swift Avenue, Ste 48
South San Francisco, CA 94080

The building listed above had been sold. Keys had been given to the new owner on 8/27/04. All equipments and hazardous materials had been removed, and all hazardous waste had been disposal through proper channel, prior to closing.

The new business facility is located at:

60 Airport Blvd.
South San Francisco, CA 94080

Hazardous Material Business Plan for the new facility will be established and send to your attention at a later day.

I hope the information can be of your assistance and I look forward to working with you. Please do not hesitate to contact me should you have any further questions.

Sincerely yours,

Wayman Wong
President/CEO

ENVIRONMENTAL HEALTH
SAN MATEO COUNTY

Protecting Our Health and Environment

Hazardous Waste Generator Inspection Report

San Mateo County Environmental Health Services Division
Certified Unified Program Agency (CUPA)
455 County Center, 4th Floor, Redwood City, CA 94063
Telephone: (650) 363-4305 Fax Number (650) 363-7882

Inspected By: montalvo P/E: 22 LQG On-site Recycler TP Date: 10.4.04

Facility Name: JR Produce EPA ID #:

Facility Address: 60 airport City: SSF Zip: 94080

Contact Person: Lisa Cheung Work Phone #: 952-8090 x 308

Consent given by: Lisa Cheung

Mailing Address: City: State: Zip:

Business Owner Name: Owner Phone #:

Business Description: Reinspection Date:

ITEM	SECTION #	RECORDKEEPING	IN COMPLIANCE
1	22-66262.12(a)	Generator has EPA Identification Number	(N/A) (Yes) (No)
2	HSC 25143.10	Recyclable Materials Report submitted biennially to CUPA	(N/A) (Yes) (No)
3	22-66262.40(c)	Test results/waste analyses on site	(N/A) (Yes) (No)
4	22-66262.40(b)	Biennial Report on file	(N/A) (Yes) (No)
5	22-66265.16	Personnel training documented	(N/A) (Yes) (No)
6	HSC 25244.19	Waste Minimization Plan and Summary Progress Report on site	(N/A) (Yes) (No)
		MANIFESTS / RECEIPTS	
7	22-66263.42(e)	Manifests or waste pickup receipts available for inspection	(N/A) (Yes) (No)
8	22-66262.23(a)(1)	Applicable sections completed	(N/A) (Yes) (No)
9	22-66262.23(a)(4)	Manifest copies submitted to Cal/EPA within 30 days	(N/A) (Yes) (No)
10	22-66262.12(c)	Hazardous waste hauled by a registered transporter	(N/A) (Yes) (No)
11	22-66262.12(c)	Hazardous waste shipped to a permitted facility	(N/A) (Yes) (No)
12	22-66262.42(a)	Signed TSDF manifest copies received	(N/A) (Yes) (No)
13	22-66262.40(b)	Exception Report on file	(N/A) (Yes) (No)
14	22-66268.7(a)(6)	Land Disposal Restriction notification on file	(N/A) (Yes) (No)
15	22-66261.107	Extremely Hazardous Waste is managed according to 66261.111and 66261.113	(N/A) (Yes) (No)

ITEM	SECTION #	WASTE DETERMINATION	IN COMPLIANCE
16	22-66262.11	Hazardous waste determination made for all waste	(N/A) (Yes) (No)
		EMERGENCY PREPAREDNESS/CONTINGENCY PLAN	
17	22-66265.31	Facility operated to minimize possibility of fire, explosion, or any unplanned release of hazardous waste to air, soil, or surface water, which could threaten human health or the environment	(N/A) (Yes) (No)
18	22-66265.32	Facility has adequate emergency response equipment, internal communication, fire extinguishers and spill control material	(N/A) (Yes) (No)
19	22-66265.33/.34	Emergency equipment is adequately maintained and accessible	(N/A) (Yes) (No)
20	22-66265.35	Aisle space is adequately maintained for emergency response	(N/A) (Yes) (No)
21	22-66265.51/.53	Facility has a Hazardous Waste Contingency Plan on site	(N/A) (Yes) (No)
		HAZARDOUS WASTE STORAGE	
22	HSC 25189.5(a)(d) HSC 25201(a)	Generator does not accept, treat, or dispose of hazardous waste on-site without a permit	(N/A) (Yes) (No)
23	22-66262.34(a)	Generator does not accumulate hazardous waste on-site for longer than 90 days without a permit	(N/A) (Yes) (No)
24	22.66262.34(d)	Generator does not accumulate hazardous waste on site for longer than 180, days or longer than 270 days if transport of waste to a TSD facility is over 200 miles	(N/A) (Yes) (No)
25	22-66262.34(e)(1)	Generator uses "Satellite Accumulation" exemption for storage	(N/A) (Yes) (No)
26	22-66262.34(f)(3) (A)(B)(C)	Each container is labeled with: "Hazardous Waste", waste composition, hazardous properties and generator information	(N/A) (Yes) (No)
27	22-66262.34(f)(1)	Accumulation start date clearly marked and visible for inspection on each container	(N/A) (Yes) (No)
		CONTAINER USE AND MANAGEMENT	
28	22-66265.171	Hazardous waste containers in good condition	(N/A) (Yes) (No)
29	22-66265.172	Hazardous waste compatible with holding containers	(N/A) (Yes) (No)
30	22-66265.173	Hazardous waste containers closed when not in use	(N/A) (Yes) (No)
31	22-66265.174	Hazardous waste storage area inspected weekly	(N/A) (Yes) (No)
32	22-66265.177(a)	No mixing of incompatible wastes	(N/A) (Yes) (No)
33	22-66265.177(c)	Storage of incompatible hazardous waste is in a secure area which minimizes the possibility of spills, mixing, and escape of materials from the area	(N/A) (Yes) (No)
34	22-66261.7(e) 22.66261.f	Empty containers are managed properly	(N/A) (Yes) (No)

ITEM	SECTION #	UNIVERSAL WASTE	IN COMPLIANCE
35	22-66261.9(a)	Universal waste managed according with the standards of chapter 23	(N/A) (Yes) (No)
		TANK MANAGEMENT	
36	22-66265.190-199	Waste stored in tank(s) is in compliance with Article 10	(N/A) (Yes) (No)

WASTE GENERATED: **QUANTITY / MONTH**

Universal Waste Only

COMMENTS:

not a Generator

Facility Representative: Your signature acknowledges receipt of this report and does not imply agreement with the findings.

SIGNATURE	NAME	DATE
	Lisa Cheung	10/4/04

FEM05-02 HWGP

HAZARDOUS MATERIALS BUSINESS PLAN INSPECTION REPORTS

ENVIRONMENTAL HEALTH
SAN MATEO COUNTY

Protecting Our Health and Environment

Hazardous Materials Business Plan Inspection Report

San Mateo County Environmental Health Services Division
Certified Unified Program Agency (CUPA)
455 County Center, EHS126, Redwood City, CA 94063
Phone: (650) 363-4305 | Fax: (650) 363-7882
http://www.smhealth.org/environ

Business Name: J R Produce		Date: 03/13/07	
Site Address: 60 Airport Blvd.		Phone #: 952-8080	
City: SSF		Zip Code: 94080	
Mailing Address:	City:	State:	Zip Code:
Facility Contact Name: Lisa Cheung		Title: Manager	

Description	Section	In Compliance	Comments
Business Activities	HSC 25505	✓ Yes O No O N/A	
Business Owner/Operator Ident. Facility/Owner information, Emergency contacts, Certification	HSC 25504	✓ Yes O No O N/A	
Chemical Inventory Chemical disclosure, Complete information	HSC 25509	✓ Yes O No O N/A	
Emergency Preparedness Spill prevention, Emergency response plan, Adequate response equipment	HSC 25504	✓ Yes O No O N/A	
Employee Training Chemical safety, Emergency response, Annual documentation	HSC 25504	✓ Yes O No O N/A	
Site Map Chemical location, Evacuation route, Assembly area, Complete information	HSC 25505	✓ Yes O No O N/A	
HMBP Review/Certification Completed minimum every three years	HSC 25505	✓ Yes O No O N/A	
HMBP Annual Certification	HSC 25505	✓ Yes O No O N/A	
Spill Notification and Reporting	HSC 25507	✓ Yes O No O N/A	
Aboveground Petroleum Storage SPCC plan required, SPCC plan on-site	HSC 25270.5	O Yes O No ✓ N/A	
CalARP Program Registration submitted	HSC 25533	O Yes O No ✓ N/A	

HMBP Report Narrative: O HMBP Review O Summary of Violations O Notice to Comply O Continued

Incompliance

Please make any necessary corrections to the violations noted on this inspection report and submit proof of corrective action within **30 DAYS** from the inspection date. **TWO COPIES** of the new or revised HMBP must be submitted upon request.

O Follow-up Required	Next Inspection Date:	Inspected by: Montefalcon
Facility Contact Signature: Lisa Cheung	Printed Name: Lisa Cheung	Date:

60 Airport Blvd.
South San Francisco, CA 94080



Phone: (650) 952-8080
Fax: (650) 952-2709

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH
NOV 9 2004
RECEIVED

November 3, 2004

Environmental Health Services Division
San Mateo County Health Service Agency
455 County Center, 4th Floor
Redwood City, CA 94063
Attn: F. Estuardo Montufar

RE: Hazardous Materials Business Plan

Dear Mr. Montufar,

Upon requested, enclosed please find two copies of the Hazardous Materials Business Plan for new facility at 60 Airport Blvd.

The old building had been sold and closed. A letter had been sent to your attention dated on October 7, 2004.

I hope the information can be of your assistance and I look forward to working with you. Please do not hesitate to contact me should you have any further questions.

Sincerely yours,

Lisa Cheung
QA Manager

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH DIVISION
CERTIFIED UNIFIED PROGRAM AGENCY (CUPA)
455 COUNTY CENTER, 4TH FLOOR, REDWOOD CITY, CA 94063
(650) 363-4305

HAZARDOUS MATERIALS BUSINESS PLAN INSPECTION/REVIEW REPORT

Date: 10.4.04 **Inspector:** Montalas
Business Name: JR Product **Phone #:** 952-8080
Business Address: 60 airport blvd **City/Zip:** SSF, 94080
Contact Person: Lisa Cheung **Title:** QA manager

Hazardous Materials Business Plan Inspection Elements	In Compliance YES	NO	N/A
Business Owner/Operator Identification (HSC §25504) (Facility info., owner info., emergency contacts, certification)	☑	☐	☐
Chemical Inventory (HSC §25509) (Chemical disclosure adequate, complete information)	☑	☐	☐
Emergency Preparedness (HSC §25504) (Spill prevention, emergency response plan, adequate equipment)	☑	☐	☐
Employee Training (HSC §25504) (Chemical safety, emergency response, documentation)	☑	☐	☐
Site Map (CCR Title 19 §2729) (Chemical location, evacuation route, assembly area, complete info.)	☑	☐	☐
HMBP On-Site/HMBP Review/Annual Cert. (HSC §25505)	☑	☐	☐
Aboveground Petroleum Storage Tank/SPCC Plan (HSC §25270) (SPCC plan available, daily visual inspection conducted)	☐	☐	☑
CalARP/RMP Program (CCR Title 19) (Registration submitted, RMP complete, RMP implemented)	☐	☐	☑

Please make any necessary corrections to the violations noted on this inspection report and submit proof of corrective action within **30 days** from the inspection date. **Two copies** of the new or revised HMBP must be submitted upon request.

Notice to Comply/Comments:

PS mail by 11-4-04

Signature	Printed Name	Title
	Lisa Cheung	QA Manager

L:\OPEN\CHERI FOLDER\FORMS
12/05/01

HAZARDOUS MATERIALS BUSINESS PLAN

SAN MATEO COUNTY ENVIRONMENTAL HEALTH SERVICES DIVISION
455 COUNTY CENTER, 4th FLOOR
REDWOOD CITY, CA 94063

BUSINESS ACTIVITIES

I. FACILITY IDENTIFICATION

FACILITY ID # 1 | EPA ID # (Hazardous Waste Only) 2

BUSINESS NAME (Same as FACILITY NAME or DBA-Doing Business As) 3
JR Produce, Inc.

II. ACTIVITIES DECLARATION

NOTE: If you answer YES to any part of this form, submit the Business Owner/Operator Identification page (OES Form 2730).

Does your facility...	Circle Yes or No	If Yes, please complete these pages of the UPCF.
A. HAZARDOUS MATERIALS Have on site (for any purpose) hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs)? See instructions for additional reporting criteria.	(YES) NO 4	HAZARDOUS MATERIALS INVENTORY CHEMICAL DESCRIPTION (OES 2731)
B. UNDERGROUND STORAGE TANKS (USTs)		
1. Own or operate underground storage tanks?	YES (NO) 5	UST FACILITY (Formerly SWRCB Form A) UST TANK (one per tank) (Formerly Form B)
2. Intend to upgrade existing or install new USTs?	YES (NO) 6	UST FACILITY UST TANK (one per tank) UST INSTALLATION - CERTIFICATE OF COMPLIANCE (one per tank)(Formerly Form C)
3. Need to report closing a UST?	YES (NO) 7	UST TANK (closure portion--one per tank)
C. ABOVE GROUND PETROLEUM STORAGE TANKS (ASTs) Own or operate ASTs above these thresholds: —single tank capacity is greater than 660 gallons, or —total capacity for multiple tanks is greater than 1,320 gallons?	YES (NO) 8	NO FORM REQUIRED BY CUPA
D. HAZARDOUS WASTE		
1. Generate hazardous waste?	YES (NO) 9	EPA ID NUMBER—provide at the top of this page
2. Recycle more than 100 kg/month of excluded or exempted recyclable materials (per HSC Section 25143.2)?	YES (NO) 10	RECYCLABLE MATERIALS REPORT (one per recycler)
3. Treat hazardous waste on site?	YES (NO) 11	ONSITE HAZARDOUS WASTE TREATMENT - FACILITY (Formerly DTSC Form 1772) ONSITE HAZARDOUS WASTE TREATMENT - UNIT (one per unit) (Formerly DTSC Forms 1772 A,B,C,D, and L)
4. Treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?	YES (NO) 12	CERTIFICATION OF FINANCIAL ASSURANCE (Formerly DTSC Form 1232)
5. Consolidate hazardous waste generated at a remote site?	YES (NO) 13	REMOTE WASTE/CONSOLIDATION SITE ANNUAL NOTIFICATION (Formerly DTSC Form 1196)
6. Need to report the closure/removal of a tank that was classified as hazardous waste and cleaned onsite?	YES (NO) 14	HAZARDOUS WASTE TANK CLOSURE CERTIFICATION (Formerly DTSC Form 1249)

E. LOCAL REQUIREMENTS 15

Pursuant to the California Health and Safety Code Division 20, Chapter 6.95, Section 25506, this agency must obtain consent from the business owner/operator or designated business representative in order to release chemical location information to the public. This includes, but is not limited to, chemical locations provided in the chemical description section and site maps. Please circle "Yes" or "No" to indicate whether or not this information can be released to the public and sign/print your name on the line below.

Consent: Yes (No) Signature/Printed Name: Wayman Wong

SAN MATEO COUNTY ENVIRONMENTAL HEALTH SERVICES DIVISION
455 COUNTY CENTER, 4th FLOOR
REDWOOD CITY, CA 94063

BUSINESS OWNER/OPERATOR IDENTIFICATION

OES Form 2730 Page ___ of ___

I. IDENTIFICATION

FACILITY ID #	BEGINNING DATE 100	ENDING DATE 101	
BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) 3		BUSINESS PHONE 102	
JR Produce, Inc		(650) 952-8080	
BUSINESS SITE ADDRESS 103			
60 Airport Blvd.			
CITY 104	CA	ZIP CODE 105	
South San Francisco		94080	
DUN & BRADSTREET 106		SIC CODE (4 digit #) 107	
COUNTY 108			
BUSINESS OPERATOR NAME 109		BUSINESS OPERATOR PHONE 110	

II. BUSINESS OWNER

OWNER NAME 111		OWNER PHONE 112	
Corporation			
OWNER MAILING ADDRESS 113			
CITY 114	STATE 115	ZIP CODE 116	

III. ENVIRONMENTAL CONTACT

CONTACT NAME 117		CONTACT PHONE 118	
Wayman Wong		(650) 952-8080	
CONTACT MAILING ADDRESS 119			
60 Airport Blvd.			
CITY 120	STATE 121	ZIP CODE 122	
South San Francisco	CA	94080	

IV. EMERGENCY CONTACTS

-PRIMARY-		-SECONDARY-	
NAME 123	Wayman Wong	NAME 128	Lisa Cheung
TITLE 124	President / CEO	TITLE 129	QA Manager
BUSINESS PHONE 125	(650) 952-8080	BUSINESS PHONE 130	(650) 952-8080
24-HOUR PHONE 126	(650) 222-6620	24-HOUR PHONE 131	
PAGER # 127		PAGER # 132	

ADDITIONAL LOCALLY COLLECTED INFORMATION: See Hazardous Materials Business Plan 133

Certification: Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete.

SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE	DATE 134	NAME OF DOCUMENT PREPARER 135
	11/2/04	Lisa Cheung
NAME OF SIGNER (Print) 136	TITLE OF SIGNER 137	
Wayman Wong	President / CEO	

SAN MATEO COUNTY ENVIRONMENTAL HEALTH SERVICES DIVISION
CERTIFIED UNIFIED PROGRAM AGENCY
455 COUNTY CENTER, 4TH FLOOR
REDWOOD CITY, CA 94063

HAZARDOUS MATERIALS INVENTORY- CHEMICAL DESCRIPTION

OES Form 2731

X ADD __ DELETE __ REVISE 200 Page __ of __

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) 3
JR Produce, Inc

CHEMICAL LOCATION 201
Dry cleaning Area

CHEMICAL LOCATION CONFIDENTIAL - EPCRA __ Yes X No 202

FACILITY ID # | MAP # (optional) 203 | GRID # (optional) 204

II. CHEMICAL INFORMATION

CHEMICAL NAME 205
Bacticide

TRADE SECRET __ Yes X No 206
If Subject to EPCRA, refer to instructions

COMMON NAME 207
Chlorine

EHS* __ Yes X No 208

CAS # 209

*If EHS is "Yes" all answers below must be filled.

FIRE CODE HAZARD CLASS 210

HAZARDOUS MATERIAL TYPE (Check one item only): __ a. PURE X b. MIXTURE __ c. WASTE 211
RADIOACTIVE __ Yes X No 212
CURIES 213

PHYSICAL STATE (Check one item only): __ a. SOLID X b. LIQUID __ c. GAS 214
LARGEST CONTAINER 165 Gal 215

FED HAZARD CATEGORIES (Check all that apply): __ a. FIRE __ b. REACTIVE __ c. PRESSURE RELEASE __ d. ACUTE HEALTH __ e. CHRONIC HEALTH 216

AVERAGE DAILY AMOUNT 217
MAXIMUM STORAGE AMOUNT 165 Gal 218
ANNUAL WASTE AMOUNT 219
STATE WASTE CODE 220

UNITS* (Check one item only): X a. GALLONS __ b. CUBIC FEET __ c. POUNDS __ d. TONS 221
* If EHS, amount must be in pounds.
DAYS ON SITE 365 222

STORAGE CONTAINER (Check all that apply) 223:
__ a. ABOVEGROUND TANK __ e. PLASTIC/NONMETALLIC DRUM __ i. FIBER DRUM __ m. GLASS BOTTLE __ q. RAIL CAR
__ b. UNDERGROUND TANK __ f. CAN __ j. BAG __ n. PLASTIC BOTTLE __ r. OTHER _____
X c. TANK INSIDE BUILDING __ g. CARBOY __ k. BOX __ o. TOTE BIN
__ d. STEEL DRUM __ h. SILO __ l. CYLINDER __ p. TANK WAGON

STORAGE PRESSURE: X a. AMBIENT __ b. ABOVE AMBIENT __ c. BELOW AMBIENT 224

STORAGE TEMPERATURE: X a. AMBIENT __ b. ABOVE AMBIENT __ c. BELOW AMBIENT __ d. CRYOGENIC 225

	%WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1	226	227	__ Yes __ No 228	229
2	230	231	__ Yes __ No 232	233
3	234	235	__ Yes __ No 236	237
4	238	239	__ Yes __ No 240	241
5	242	243	__ Yes __ No 244	245

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper indicating the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION: 246

Sign Here for EPCRA:

SAN MATEO COUNTY ENVIRONMENTAL HEALTH SERVICES DIVISION
CERTIFIED UNIFIED PROGRAM AGENCY
455 COUNTY CENTER, 4TH FLOOR
REDWOOD CITY, CA 94063

HAZARDOUS MATERIALS INVENTORY- CHEMICAL DESCRIPTION

OES Form 2731

X ADD __ DELETE __ REVISE 200 Page __ of __

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) 3
JR Produce, Inc

CHEMICAL LOCATION 201
Dry cleaning Area
CHEMICAL LOCATION CONFIDENTIAL - EPCRA __ Yes X No 202

FACILITY ID # | MAP # (optional) 203 | GRID # (optional) 204

II. CHEMICAL INFORMATION

CHEMICAL NAME 205
Chlorinated Alkaline Foam
TRADE SECRET __ Yes X No 206
If Subject to EPCRA, refer to instructions

COMMON NAME 207
EHS* __ Yes X No 208

CAS # 209
*If EHS = "Yes", all amounts below must be in lbs.

FIRE CODE HAZARD CLASS 210

HAZARDOUS MATERIAL TYPE (Check one item only): __ a. PURE X b. MIXTURE __ c. WASTE 211
RADIOACTIVE __ Yes X No 212
CURIES 213

PHYSICAL STATE (Check one item only): __ a. SOLID X b. LIQUID __ c. GAS 214
LARGEST CONTAINER 120 Gal 215

FED HAZARD CATEGORIES (Check all that apply): __ a. FIRE __ b. REACTIVE __ c. PRESSURE RELEASE __ d. ACUTE HEALTH __ e. CHRONIC HEALTH 216

AVERAGE DAILY AMOUNT 217
MAXIMUM STORAGE AMOUNT 120 Gal 218
ANNUAL WASTE AMOUNT 219
STATE WASTE CODE 220

UNITS* (Check one item only): X a. GALLONS __ b. CUBIC FEET __ c. POUNDS __ d. TONS 221
* If EHS, amount must be in pounds.
DAYS ON SITE 365 222

STORAGE CONTAINER (Check all that apply): 223
__ a. ABOVEGROUND TANK __ e. PLASTIC/NONMETALLIC DRUM __ i. FIBER DRUM __ m. GLASS BOTTLE __ q. RAIL CAR
__ b. UNDERGROUND TANK __ f. CAN __ j. BAG __ n. PLASTIC BOTTLE __ r. OTHER
X c. TANK INSIDE BUILDING __ g. CARBOY __ k. BOX __ o. TOTE BIN _____
__ d. STEEL DRUM __ h. SILO __ l. CYLINDER __ p. TANK WAGON

STORAGE PRESSURE: X a. AMBIENT __ b. ABOVE AMBIENT __ c. BELOW AMBIENT 224

STORAGE TEMPERATURE: X a. AMBIENT __ b. ABOVE AMBIENT __ c. BELOW AMBIENT __ d. CRYOGENIC 225

%WT	HAZARDOUS COMPONENT (For mixtures or waste only)	EHS	CAS #
1 226	227	__ Yes __ No 228	229
2 230	231	__ Yes __ No 232	233
3 234	235	__ Yes __ No 236	237
4 238	239	__ Yes __ No 240	241
5 242	243	__ Yes __ No 244	245

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper indicating the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION: 246

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CERTIFIED UNIFIED PROGRAM AGENCY
455 COUNTY CENTER, 4TH FLOOR
REDWOOD CITY, CA 94063

HAZARDOUS MATERIALS INVENTORY - CHEMICAL DESCRIPTION

OES Form 2731

X ADD __ DELETE __ REVISE 200 Page __ of __

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) 3
JR Produce, Inc

CHEMICAL LOCATION 201
Dry Cleaning Area

CHEMICAL LOCATION CONFIDENTIAL - EPCRA __ Yes X No 202

FACILITY ID # 1 | MAP # (optional) 203 | GRID # (optional) 204

II. CHEMICAL INFORMATION

CHEMICAL NAME 205
QUAT Sanitizer II

TRADE SECRET __ Yes X No 206
If Subject to EPCRA, refer to instructions

COMMON NAME 207
QUAT

EHS* __ Yes X No 208

CAS # 209

*If EHS is "Yes", all answers below must be in lbs.

FIRE CODE HAZARD CLASS 210

HAZARDOUS MATERIAL TYPE (Check one item only): __ a. PURE X b. MIXTURE __ c. WASTE 211
RADIOACTIVE __ Yes X No 212
CURIES 213

PHYSICAL STATE (Check one item only): __ a. SOLID X b. LIQUID __ c. GAS 214
LARGEST CONTAINER 120 Gal 215

FED HAZARD CATEGORIES (Check all that apply): __ a. FIRE __ b. REACTIVE __ c. PRESSURE RELEASE __ d. ACUTE HEALTH __ e. CHRONIC HEALTH 216

AVERAGE DAILY AMOUNT 217
MAXIMUM STORAGE AMOUNT 120 Gal 218
ANNUAL WASTE AMOUNT 219
STATE WASTE CODE 220

UNITS* (Check one item only): X a. GALLONS __ b. CUBIC FEET __ c. POUNDS __ d. TONS 221
* If EHS, amount must be in pounds.
DAYS ON SITE 365 222

STORAGE CONTAINER (Check all that apply) 223:
__ a. ABOVEGROUND TANK __ e. PLASTIC/NONMETALLIC DRUM __ i. FIBER DRUM __ m. GLASS BOTTLE __ q. RAIL CAR
__ b. UNDERGROUND TANK __ f. CAN __ j. BAG __ n. PLASTIC BOTTLE __ r. OTHER
X c. TANK INSIDE BUILDING __ g. CARBOY __ k. BOX __ o. TOTE BIN
__ d. STEEL DRUM __ h. SILO __ l. CYLINDER __ p. TANK WAGON

STORAGE PRESSURE: X a. AMBIENT __ b. ABOVE AMBIENT __ c. BELOW AMBIENT 224

STORAGE TEMPERATURE: X a. AMBIENT __ b. ABOVE AMBIENT __ c. BELOW AMBIENT __ d. CRYOGENIC 225

%WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1 226	227	__ Yes __ No 228	229
2 230	231	__ Yes __ No 232	233
3 234	235	__ Yes __ No 236	237
4 238	239	__ Yes __ No 240	241
5 242	243	__ Yes __ No 244	245

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper indicating the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246

Sign Here for EPCRA:

SAN MATEO COUNTY ENVIRONMENTAL HEALTH SERVICES DIVISION
CERTIFIED UNIFIED PROGRAM AGENCY
455 COUNTY CENTER, 4TH FLOOR
REDWOOD CITY, CA 94063

HAZARDOUS MATERIALS INVENTORY- CHEMICAL DESCRIPTION

OES Form 2731

X ADD __ DELETE __ REVISE 200 Page __ of __

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) 3
JR Produce, Inc

CHEMICAL LOCATION 201
Dry Cleaning Area

CHEMICAL LOCATION CONFIDENTIAL - EPCRA __ Yes X No 202

FACILITY ID # | MAP # (optional) 203 | GRID # (optional) 204

II. CHEMICAL INFORMATION

CHEMICAL NAME 205
Tsunami 100

TRADE SECRET __ Yes X No 206
If Subject to EPCRA, refer to instructions

COMMON NAME 207

EHS* __ Yes X No 208

CAS # 209

*If EHS is "Yes" all amounts below must be in lbs.

FIRE CODE HAZARD CLASS 210

HAZARDOUS MATERIAL TYPE (Check one item only): __ a. PURE X b. MIXTURE __ c. WASTE 211
RADIOACTIVE __ Yes X No 212
CURIES 213

PHYSICAL STATE (Check one item only): __ a. SOLID X b. LIQUID __ c. GAS 214
LARGEST CONTAINER 4 Gal 215

FED HAZARD CATEGORIES (Check all that apply): __ a. FIRE __ b. REACTIVE __ c. PRESSURE RELEASE __ d. ACUTE HEALTH __ e. CHRONIC HEALTH 216

AVERAGE DAILY AMOUNT 217
MAXIMUM STORAGE AMOUNT 16 Gal 218
ANNUAL WASTE AMOUNT 219
STATE WASTE CODE 220

UNITS* (Check one item only): X a. GALLONS __ b. CUBIC FEET __ c. POUNDS __ d. TONS 221
* If EHS, amount must be in pounds.
DAYS ON SITE 365 222

STORAGE CONTAINER (Check all that apply) 223:
__ a. ABOVEGROUND TANK __ b. UNDERGROUND TANK __ c. TANK INSIDE BUILDING __ d. STEEL DRUM __ e. PLASTIC/NONMETALLIC DRUM __ f. CAN __ g. CARBOY __ h. SILO __ i. FIBER DRUM __ j. BAG __ k. BOX __ l. CYLINDER __ m. GLASS BOTTLE __ n. PLASTIC BOTTLE __ o. TOTE BIN __ p. TANK WAGON __ q. RAIL CAR X r. OTHER pail

STORAGE PRESSURE: X a. AMBIENT __ b. ABOVE AMBIENT __ c. BELOW AMBIENT 224

STORAGE TEMPERATURE: X a. AMBIENT __ b. ABOVE AMBIENT __ c. BELOW AMBIENT __ d. CRYOGENIC 225

	%WT	HAZARDOUS COMPONENT (For mixtures or waste only)		EHS		CAS #	
1	226		227	__ Yes __ No	228		229
2	230		231	__ Yes __ No	232		233
3	234		235	__ Yes __ No	236		237
4	238		239	__ Yes __ No	240		241
5	242		243	__ Yes __ No	244		245

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper indicating the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION: 246

Sign Here for EPCRA:

SAN MATEO COUNTY ENVIRONMENTAL HEALTH SERVICES DIVISION
CERTIFIED UNIFIED PROGRAM AGENCY
455 COUNTY CENTER, 4TH FLOOR
REDWOOD CITY, CA 94063

HAZARDOUS MATERIALS INVENTORY- CHEMICAL DESCRIPTION

OES Form 2731

X ADD ___ DELETE ___ REVISE 200 Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) 3
JR Produce, Inc

CHEMICAL LOCATION 201
Aboveground Storage Tank
CHEMICAL LOCATION CONFIDENTIAL - EPCRA ___ Yes X No 202

FACILITY ID # | MAP # (optional) 203 | GRID # (optional) 204

II. CHEMICAL INFORMATION

CHEMICAL NAME 205
Liquefied Petroleum Gas
TRADE SECRET ___ Yes X No 206
If Subject to EPCRA, refer to instructions

COMMON NAME 207
Propane
EHS* ___ Yes X No 208

CAS # 209
*If EHS is "Yes" all amounts below must be in lbs.

FIRE CODE HAZARD CLASS 210
Flammable Liquid

HAZARDOUS MATERIAL TYPE (Check one item only)	X a. PURE ___ b. MIXTURE ___ c. WASTE 211	RADIOACTIVE ___ Yes X No 212	CURIES 213
PHYSICAL STATE (Check one item only)	___ a. SOLID X b. LIQUID ___ c. GAS 214	LARGEST CONTAINER 5 Gal 215	
FED HAZARD CATEGORIES (Check all that apply)	X a. FIRE ___ b. REACTIVE ___ c. PRESSURE RELEASE ___ d. ACUTE HEALTH ___ e. CHRONIC HEALTH 216		
AVERAGE DAILY AMOUNT 217	MAXIMUM STORAGE AMOUNT 25 Gal 218	ANNUAL WASTE AMOUNT 219	STATE WASTE CODE 220
UNITS* (Check one item only)	X a. GALLONS ___ b. CUBIC FEET ___ c. POUNDS ___ d. TONS 221 * If EHS, amount must be in pounds.		DAYS ON SITE 365 222

STORAGE CONTAINER (Check all that apply) 223

X a. ABOVEGROUND TANK	___ e. PLASTIC/NONMETALLIC DRUM	___ i. FIBER DRUM	___ m. GLASS BOTTLE	___ q. RAIL CAR
___ b. UNDERGROUND TANK	___ f. CAN	___ j. BAG	___ n. PLASTIC BOTTLE	___ r. OTHER
___ c. TANK INSIDE BUILDING	___ g. CARBOY	___ k. BOX	___ o. TOTE BIN	
___ d. STEEL DRUM	___ h. SILO	___ l. CYLINDER	___ p. TANK WAGON	

STORAGE PRESSURE	___ a. AMBIENT	X b. ABOVE AMBIENT	___ c. BELOW AMBIENT	224
STORAGE TEMPERATURE	X a. AMBIENT	___ b. ABOVE AMBIENT	___ c. BELOW AMBIENT ___ d. CRYOGENIC	225

%WT	HAZARDOUS COMPONENT (For mixtures or waste only)	EHS	CAS #
1 226	227	___ Yes ___ No 228	229
2 230	231	___ Yes ___ No 232	233
3 234	235	___ Yes ___ No 236	237
4 238	239	___ Yes ___ No 240	241
5 242	243	___ Yes ___ No 244	245

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper indicating the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION: 246

Sign Here for EPCRA:

HAZARDOUS MATERIALS BUSINESS PLAN
SPILL PREVENTION, EMERGENCY RESPONSE, TRAINING and CLOSURE PLAN

Business Name: JR Produce, Inc.
Business Address: 60 Airport Blvd. So. San Francisco

In addition to the general business, chemical inventory and site map information, the San Mateo County Environmental Health Division (Division) requires completion of the following sections pertaining to spill prevention, emergency response, employee training and site closure. These sections contain specific elements pertaining to the Hazardous Materials Business Plan, the hazardous waste contingency plan, stormwater pollution prevention, and underground storage tank (UST) monitoring.

SPILL PREVENTION PLAN

1. Describe how hazardous materials are handled, stored and monitored to prevent or minimize a spill or release from occurring (e.g., secondary containment, segregation of incompatibles, daily visual monitoring).
   All hazardous materials and wastes are handled by trained personnel. These material are stored in closed containers under cover and they are visually inspected during normal business hours.

2. Describe operations, activities and/or storage locations where a release is most likely to occur.
   A release is most likely to occur inside the storage area during chemical product transfer activities. These spills are small in nature and can be easily contained within the building.

3. Describe Best Management Practices (BMPs) you use to reduce or eliminate illicit discharge of pollutants to the storm sewer system.
   No wastewater discharge is allowed beyond facility boundries. Equipment washing activities are conducted inside the plant. All chemcial products are kept inside the plant under cover.

4. Describe underground storage tank and/or aboveground storage tank monitoring procedures used to prevent an unauthorized release from occurring.
   All aboveground storage tank are visually monitored during normal business hours.

EMERGENCY RESPONSE PLAN

1. Provide a list of emergency response equipment designated for a hazardous materials emergency (e.g., fire extinguishers, fire suppression systems, spill control equipment, shut-off switches, personal protective equipment, decontamination equipment, and communication and alarm systems).

EQUIPMENT TYPE	LOCATION	CAPABILITY
Fire Extinguishers	around the building	small fire suppression
Spill control pallet	maint. building	small spill containment
Glove, safety glasses	office	personal protective garment

2. Describe pre-emergency arrangements with local fire departments, police departments, hospitals, contractors, and other state and local emergency response agencies.

Kaiser Permanente Medical Center and South San Francisco Fire Dept are familiar with our facility, and they are nearby.

3. The definition of a release or threatened release of a hazardous material includes incidents that pose an actual or potential hazard to human health and safety, property or the environment. In the event of a hazardous materials release or threatened release, state law requires immediate verbal notification to the agencies listed below.

   a. Local Fire Department
   b. County Environmental Health
   c. State Office of Emergency Services (OES)

Provide phone numbers other than 9-1-1 for the following:

Local Fire Department	So. S.F. Fire Dept (650) 829-3950
Local Police Department	So. S.F. Police Dept (650) 877-8900
Nearest Hospital	Kaiser Permanente (650) 742-2173
County Environmental Health	(650) 363-4305
State Office of Emergency Services	(800) 852-7550 or (916) 845-8911

4. Describe procedures for notifying onsite emergency response personnel and outside agencies (e.g., Fire, Health, Police, State OES) needed during hazardous materials emergencies.

If an emergency occurs, on-site emergency response personnel will be notified immediately. If the incident is beyond the control of on-site personnel, South S. F. Fire Dept will be contacted by dialing 9-1-1.

5. Describe any security system or equipment that could impede site access by emergency responders.

All doors are kept locked and the alarm is activated after non-business hours.

6. Describe procedures for notification and evacuation of visitors and employees during hazardous materials emergencies. Primary and alternate evacuation routes and assembly areas must be clearly identified on the site map.

All employees and visitors would be asked to leave the plant through the nearest safe exit. Employees are required to meet at the designated assembly area if an evacuation is necessary.

7. Describe mitigation or clean-up procedures to be implemented by onsite personnel in the event of a release, threatened release, fire or explosion involving hazardous materials. Indicate if the business has an onsite emergency response team (ERT) and if so, describe how the ERT will interact with outside emergency response agencies if additional assistance is required.

If a spilled occurs, properly trained personnel will response to clean up. If a fire occurs, properly trained personnel will attempt to extinguish the fire. For large emgencies beyond the control of on-site personnel, the plant will be evacuated and the local fire Dept will be contacted immediately.

8. Describe procedures for immediate inspection, isolation, and shutdown of equipment or systems that may be involved in a hazardous materials release or threatened release.

Visual inspection of all affected area or equipment will occur immediately. Any leaking equipment will be isolated to designated area.

EMPLOYEE TRAINING PLAN

All employees must participate in an on-going training program that addresses proper hazardous materials handling and emergency response procedures. New hires must receive initial training and existing employees must receive annual "refresher" training.

1. Describe employee training as it pertains to the following:

   a. Safe handling and management of hazardous materials or wastes
   b. Notification and evacuation of facility personnel and visitors
   c. Notification of local emergency responders and other agencies
   d. Use and maintenance of emergency response equipment
   e. Implementation of emergency response procedures
   f. UST monitoring and release response procedures

   New employees receive training in the applicable topics listed above within thirty days from the date of hire. All other employees receive training at least annually during regular safety meeting.

2. Describe documentation and record keeping procedures for training activities. Please note that if you generate hazardous waste at your business, you must also maintain documents onsite that indicate employee names and job titles, job descriptions, and descriptions of the type and amount of initial and refresher training.

   All training activities are documented using a signature sheet. This documentation is kept on file at the main office.

CLOSURE PLAN

Contact San Mateo County Environmental Health prior to business closure. Business closure guidelines are available upon request.

1. Describe procedures that will be implemented in the event of a full or partial site closure. Include agency notification, hazardous materials removal, hazardous waste disposal, equipment breakdown and removal, and site decontamination.

   San Mateo County Environmental Health Dept will be notified in the event of facility closure activities. All hazardous material removal will be conducted according to applicable requirements.

EMPLOYEE TRAINING DOCUMENTATION FORM

Date of Training: 11/2/04

Business Name: JR Produce, Inc.

Business Address: 60 Airport Blvd. So. S.F. CA 94080

Name and Title of Trainer: Lisa Cheung / QA Manager

Description of Training: *(check all that apply and explain briefly)*

☒ Hazardous Materials Safety ☒ Hazardous Waste Management ☒ Emergency Response

☒ Underground Storage Tank ☒ Stormwater Pollution Prevention ☐ Other

Employee Name	Signature	Title
1.		
2.		
3.		
4.		
5.		
6.		
7.		
8.		
9.		
10.		
11.		
12.		
13.		
14.		
15.		

SAFETY MEETING ATTENTEND SHEET

DATE: 11/2/04

	EMPLOYEE NAME	SIGNATURE
1	Aguilera, Jose F.	
2	Cabrera, Luis	Luis cabrera
3	Calamateo, Ruben	Ruben Calamateo
4	Castillo, Juan	
5	Castro, Vilma	Vilma castro
6	Flamemco, Maria	maria flamenco
7	Gonzalez, Nancy	Nancy Gonzalez
8	~~Guzman, Mateo~~	
9	Landaverde, Felix	
10	Landaverde Alfredo, Juan	
11	Marinero, Maurilio	maurilio marinero
12	Ramirez, Anacleto Raul	Raul Ramirez
13	Ramirez, Leonardo	LRD
14	Recinos, Duglas Eduardo	
15	Recinos, Maria G.	maria Griselda Recinos
16	Romero, Sevastian	Sebastian
17	~~Sanchez~~, Juana Chavez	Juana Chavez

JR PRODUCE

18 **Santiago, Javier**

19 **Segobiano, Efrain**

20 **Silva, Luis**

21 **Silva, Maria**

22 **Soliz, Carlos**

23- Leonel Prieto



CORRESPONDENCE

From: "Lisa Cheung" <lisa@oneproducecompany.com>
To: <emontufar@co.sanmateo.ca.us>
Date: 12/29/2008 6:22 PM
Subject: Re: Change of the ownership

CC: "'Frederick Tsang'" <fred@oneproducecompany.com>

Dear Mr. Montufar,

I am writing to inform you that United Prosperity Group, Inc. (DBA: The Produce Company) purchased JR Produce Inc. on September 2, 2008. JR Produce Inc. was closed since then.

The Produce Company started operation under this facility at 60 Airport Blvd, South San Francisco, CA 94080 since October 1, 2008.

Please do not hesitate to contact me should you have any question regarding this change.

Happy Holidays!!!

Lisa Cheung

Quality Assurance Manager

60 Airport Boulevard

So. San Francisco, CA 94080

Tel: (650) 871-2505

Fax: (650) 871-2507

<mailto:lisa@oneproducecompany.com> lisa@oneproducecompany.com

Warning: This message is confidential and may be privileged. This e-mail may contain information proprietary to The Produce Company and is intended only for the use of the intended recipient (s). If the reader of this message is not the intended recipient(s), you are notified that you have received this message in error and that any review, dissemination, distribution or copying of this message is strictly prohibited. All e-mail

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ENVIRONMENTAL HEALTH
SAN MATEO COUNTY

Protecting Our Health and Environment

PERMIT 09- 0680

CERTIFIED UNIFIED PROGRAM AGENCY

THIS PERMIT IS ISSUED FOR THE FOLLOWING:

2160	PR0056779	STORES MV FUELS OR WASTE ONLY
2225	PR0056780	GENERATES <27 GAL/YEAR

FACILITY:

PRODUCE COMPANY
60 AIRPORT BLVD
S SAN FRANCISCO, CA 94080

OWNER:

PRODUCE COMPANY
60 AIRPORT BLVD
S SAN FRANCISCO CA 94080

FA0040914

DATE ISSUED: 5/1/2009

EXPIRATION DATE: 5/1/2014

Dean D. Peterson. P.E.. REHS

DIRECTOR, ENVIRONMENTAL HEALTH

THIS PERMIT IS NONTRANSFERABLE AND MUST BE POSTED ON-SITE IN A CONSPICUOUS PLACE

ENVIRONMENTAL HEALTH
SAN MATEO COUNTY

Protecting Our Health and Environment

PERMIT CONDITIONS

2000 Alameda de las Pulgas, Ste. 100, San Mateo, CA 94403

Facility Identification Number: FA0040914

*In order to maintain the **Permit to Operate**, the permit holder must comply with the following provisions of related laws concerning management of hazardous materials. Any violation of the conditions may be cause for revocation of the **Permit to operate.***

a. **Hazardous Materials Business Plan Program:** California Health and Safety Code, Division 20, Chapter 6.95, Article 1 and Title 19 Calfornia Code of Regulations.
b. **California Accidental Release Prevention Program (Cal-ARP)**: California Health and Safety Code, Division 20, Chapter 6.95, Article 2 and Title 19, California Code of Regulations.
c. **Hazardous Waste Generator Program**: California Health and Safety Code, Division 20, Chapter 6.5, Articles 1-13, Section 25100 et seq., and Title 22, California Code of Regulations, Chapter 20
d. **Aboveground Petroleum ACT SPCC Plans**: California Health and Safety Code, Division 20, Chapter 6.67 and 40 CFR 112.
e. **Tiered Permit On-Site Hazardous Waste Treatment**: California Health and Safety Code, Division 20, Chapter 6.5 Article 9, and Title 22 California Code of Regulations, Chapter 20

The Permit to Operate is to be maintained on-site and is valid for a period of five (5) years.

60 Airport Boulevard
South San Francisco, CA 94080

Phone: (650) 871-2505
Fax: (650) 871-2507

October 12, 2012

Environmental Health Services Division
San Mateo County Health System
2000 Alameda de Las Pulgas, Suite 100
San Mateo, CA 94403
Attn: Darrell Cullen

Dear Mr. Cullen,

We received your notice to comply dated 9/14/12. Two observations were noted during the inspection. They are:

1) Training records were unavailable at the time of the inspection.

Annually training of Hazard Material Safety and Emergency Response were conducted on 4/4/12 & 4/5/12. Please refer to attachments.

2) Manifests were unavailable during the inspection. Provide copies of your manifests for 2011 & 2012.

The last used oil remove was on 4/29/11 by Ren Motorsports. Its EPA# is CAL000311192. Please refer to attachments.

We did not change oil in-house after last removal. We hired outside service for 2012.

I hope this information can be of your assistance and I look forward to working with you. Please do not hesitate to contact me should you have any further questions.

Sincerely yours,

Lisa Cheung
QA Manager

ENVIRONMENTAL HEALTH
SAN MATEO COUNTY

Protecting Our Health and Environment

Hazardous Waste Generator Program

San Mateo County Environmental Services Division
Certified Unified Program Agency (CUPA)
2000 Alameda de las Pulgas, Suite 100, San Mateo, CA 94403
Telephone: (650) 372-6200 Fax: (650) 627-8244
www.smhealth.org/environ

NOTICE TO COMPLY

Date of Inspection 9/14/12 EPA ID # CAL 000363111 Inspector D. Cullen
Business Name The Produce Company Phone # (650) 871-2505
Business Address 60 Airport BLVD City S. San Francisco

Instructions:

1. Correct the violations noted. Description of violations is on the Hazardous Waste Generator Inspection Report dated 9/14/12.
2. Sign the certification below and retain yellow copy for your records. Return the signed original white copy of this Notice to Comply to San Mateo County Environmental Health Services Division at the address above within 30 days.

MINOR VIOLATIONS NOTED

Record Keeping
03 X No Receipts/Manifest/Consolidated.
04 __ Waste Analysis
05 __ Biennial Report
06 X No Training Documentation
07 __ No Training Program
43 __ No Recyclable Report
44 __ No Waste Minimization

Manifests / Receipts
08 __ Incomplete - First Time
10 __ Copies to Cal/EPA - First Time
14 __ TSDF Copies Received-First Time
16 __ No Exception Report – First Time
18 __ EHW Disposal
19 __ LDR Notification

Emergency Preparation
21 __ Facility Minimizes Release
22 __ ER Equipment On-site
23 __ ER Equipment Maintained
24 __ Inadequate Aisle Space-First Time
26 __ Contingency Plan

Hazardous Waste Storage
28 __ 90 / 180/270 Day Limit
29 __ Satellite Accumulation
30 X No Container/Tank Label
31 __ Incomplete Label
32 X Accumulation Start Date-First Time

Container Use and Management
34 __ Container Condition
35 __ Waste Compatible
36 X Container Closed
37 X Container/Tank Inspection
38 __ Mixing Incompatibles
39 __ Container Security
40 __ Container Management
45 __ Improper Storage of Incompatibles

Hazardous Waste Storage Tank
41 __ Article 10 Compliance

Empty Container Management
46 X Empty Container Mismanaged

Universal Waste Management
47 __ Universal Waste Mismanaged

CERTIFICATION

With respect to the foregoing violations, I state that:

1. The business has corrected the violations cited above and on the Hazardous Waste Generator Inspection Report.
2. I have personally examined any attached documentation to establish that the violations have been corrected.
3. I believe that any information attached is true, accurate and complete.
4. I am aware that there are significant penalties for submitting false information and / or non-compliance with the violations noted.
5. Comments: _____

I declare under penalty of perjury, that the foregoing certification is true and correct.

Signature: [signature] Printed or Typed Name: Lisa Cheung
Position / Title: QA Manager Date: 10/12/12

Meeting Minute

Date: 4/4/12

Time: 2:00 pm - 3:30 pm

Subjects: GMP. Sanitation. HACCP. Security
Safety Handling, Hazardous Material Safety. Emergency Response.
Given By: Lisa Cheung

Name	Signature
Maria Flamenco	M.F.
Pedro Carrera	
Karina Ponce	
Ashlin Perez	
Rosa Maria Alvarado	
Ana Cecilia Orellana	
Catalina Rojas Carrera	Catalina Rojas.
Clemente Velasco	
Angelica mock	
Esther Benitez	
NOEMI Salinas	
ELOY CARRASCO	
Raul K Machado	
Manuel Garcia	
FELIPE QUEZADA	
Guillermo Enriquez	

Meeting Minute

Date: 4/4/12

Time: 11:50 AM - 1:30 pm

Subjects: GMP. Sanitation. HACCP. Security. Safety Handling. Hazardous Material Safety. Emergency Response

Given By. Lisa Cheung

Name	Signature
MARIA L. OCHOA	MARIA L. OCHOA
Magaly Montaño	
Karla Chacon	
Silvia G Pulaci	
Rumelda Velasco	
Catalina Reyes	Catalina Reyes
Bolbina Jacome	
Edith Salinas	
Maria Cuveloza	
Jose Giron	
Jorge M.	
Javier Santiago	
Jhony JM	
Norberto Cruz N	
Luis Reyes	
Julio CASTILLO	
Juan Chavez	
Javier Rodriguez J	
Juan O Jimenez	
Bernardo Lopez Arte.	
JUAN ROJAS	
Oscar B. Santiago	
Fredy Palomares	
Raul Sanchez	
Julio Bernal	Julio Bernal

Meeting Minute

Date: 4/5/12

Time: 3:00 pm - 4:30 pm

Subjects: GMP. Sanitation, HACCP. Security
Safety Handling, Hazard Material Safety, Emergency Response
Given by: Lisa Cheung

Name	Signature
Vilma Yolanda Pacheco	
Claudia Flores	Claudia Flores
Mario V. Torres	
Rosario Chavez	Rosario Chavez
Jose Luis Fernandez	
Katia Perez	Katia
Jose Maldonado	
Oscar. M	Oscar. M
Lonely JUAN	
Michael Romas	
Nika Liang	Lonely JUAN

Meeting Minute

Date: 4/5/12

Time: 3:00 pm – 4:30 pm

Subjects: GMP. Sanitation. HACCP. Security
Safety Handling. Hazard Material Safety. Emergency Response.
Given by. Lisa Cheung

Name	Signature
Dalila Quezada	
Mary Hernández	Mary Hernández
Gabriela Ortega	
Vilma Castro	Vilma Castro
Jhony Hernández	
Maria Julia Rodrigues	
Antonio Germán Correra	
Enrique Gonzalez	
Julia Raquel Vegas	
Americo H. D.	
Florentino	FP
Raul Kenis Machado	
Luis Rodrigo	
Gil Hernandez	

KREN
MOTORSPORTS

AUTO REPAIR ORDER

0 3073

NAME THE produce

ADDRESS 60 Airport Blvd

CITY, STATE S. S. F CA 94080

CUSTOMER'S INFORMATION

DATE	CUSTOMER'S ORDER NO.	WHEN PROMISED	PHONE
4-28-11			

YEAR • MAKE • MODEL

SERIAL NO.

MOTOR NO.

LICENSE NO. | ODOMETER | WRITTEN BY

☐ LUBE ☐ OIL CHANGE ☐ FLUSH TRANS. ☐ FLUSH DIFF. ☐ WASH ☐ POLISH

EPA # CAL00031192

Used in Recovery

20 GAL

TOTAL PARTS

GAS, OIL & GREASE		ACCESSORIES		LABOR ONLY	
GALS. GAS				PARTS	
QTS. OIL				ACCESSORIES	
LBS. GREASE				GAS, OIL, & GREASE	
TOTAL GAS OIL & GREASE				MISC. MERCHANDISE	
				SUBLET REPAIRS	
☐ RETAIN PARTS					
☐ DESTROY PARTS		TOTAL ACCESSORIES		TAX	
AUTHORIZED BY				TOTAL	

MECHANICS RECOMMENDATIONS

ESTIMATE AMOUNT • PARTS & LABOR ▶

I HEREBY AUTHORIZE THE ABOVE REPAIR WORK TO BE DONE ALONG WITH THE NECESSARY MATERIAL AND HEREBY GRANT YOU AND/OR YOUR EMPLOYEES PERMISSION TO OPERATE THE CAR, TRUCK OR VEHICLE HEREIN DESCRIBED ON STREETS, HIGHWAYS OR ELSEWHERE FOR THE PURPOSE OF TESTING AND/OR INSPECTION. AN EXPRESS MECHANIC'S LIEN IS HEREBY ACKNOWLEDGED ON ABOVE CAR, TRUCK OR VEHICLE TO SECURE THE AMOUNT OF REPAIRS THERETO.

adams GT3870

YOU ARE ENTITLED TO A PRICE ESTIMATE FOR THE REPAIRS YOU HAVE AUTHORIZED. THE REPAIR PRICE MAY BE LESS THAN THE ESTIMATE, BUT WILL NOT EXCEED THE ESTIMATE WITHOUT YOUR PERMISSION. YOUR SIGNATURE WILL INDICATE YOUR ESTIMATE SELECTION.

TEARDOWN ESTIMATE - I UNDERSTAND THAT MY CAR WILL BE REASSEMBLED WITHIN _____ DAYS OF THE DATE SHOWN IF I CHOOSE NOT TO AUTHORIZE THE SERVICES RECOMMENDED.

1. I request an estimate in writing before you begin repairs. _____
2. Please proceed with repairs, but call me before continuing if the price will exceed $ _____
3. I do not want an estimate. _____

AUTO REPAIR ORDER

KREN Motorsports

Address:
616 S. Amphlett Blvd.
San Mateo, CA 94402
phone: (650) 348.7777

Darrell Cullen - RE: Violations

From: Darrell Cullen
To: lisa@oneproducecompany.com
Date: 8/19/2013 7:59 AM
Subject: RE: Violations

Hi Lisa:

I have cleared all of your violations based upon your certifying that you corrected them by sending me back the signed NTC. You still need to:

1. Enter your HMBP into the portal to remove that violation. (you have two weeks)

2. Develop, maintain, and implement a waste inspection program. (an email stating you have implemented one will suffice)

I would like to meet with you to discuss both and your programs in general. Please provide me a time and date when I can come out and meet with you to follow up.

Darrell Cullen, REHS
Hazardous Materials Specialist
County of San Mateo
(650) 372-6230
NEW EMAIL: dacullen@smcgov.org

>>> <lisa@oneproducecompany.com> 8/16/2013 1:39 PM >>>

Hi Darrell,

I don't have file for November 2012, but I have this one. Please see attached.

Please let me know if you need anything else.

Thank you,

Lisa Cheung
Quality Assurance Manager
The Produce Company

60 Airport Blvd,

South San Francisco, CA 94080
P: (650)871-2505
F: (650)871-2507
lisa@oneproducecompany.com

Warning: This message is confidential and may be privileged. This e-mail may contain information proprietary to The Produce Company and is intended only for the use of the intended recipient (s). If the reader of this message is not the intended recipient(s), you are notified that you have received this message in error and that any review, dissemination, distribution or copying of this message is strictly prohibited. All e-mail sent to this address will be received by the The Produce Company e-mail system, and is subject to archival and review by someone other than the recipient. If you have received this message in error, please notify the sender immediately.

> -------- Original Message --------
> Subject: Violations
> From: "Darrell Cullen" <dacullen@smcgov.org>
> Date: Fri, August 16, 2013 10:31 am
> To: <lisa@oneproducecompany.com>
>
> Hi Lisa:
> I have yet to see any progress on the corrective actions for your violations from your November 2012 inspection. If I do not see anything by next week I will have no choice but to send a Notice of Violation, which is the first step of enforcement and potential fines.
>
> Please contact me ASAP to discuss.
>
> Darrell Cullen, REHS
> Hazardous Materials Specialist
> County of San Mateo
> (650) 372-6230
> NEW EMAIL: dacullen@smcgov.org

San Mateo County
Health System

March 31, 2014 Certified #: 7010 0290 0001 6468 7458

NOTICE OF VIOLATION

Ms. Lisa Cheung
The Produce Company
60 Airport Blvd
South San Francisco, CA 94080

Subject Site: The Produce Company 60 Airport Blvd San Francisco, CA 94080

San Mateo County Environmental Health Services performed a routine hazardous materials & waste inspection and at the above-referenced facility on September 14, 2012 in the presence of Mr. Wayman Wong, a consultant. During the inspections, the following violation was noted:

Hazardous Materials Business Plan (California Health & Safety Code, Division 20, Chapter 6.95 and California Code of Regulations, Title 19)

1. HSC 25505: Failure to submit Hazardous Materials Business Plan annual certification

The above listed items are violations of the California Health and Safety Code and the California Code of Regulations. Your failure to correct each of the violations listed above within 15 days of the receipt of this notice will result in an Administrative Enforcement Order, or a referral for further enforcement action. Copies of the inspection reports are enclosed for your reference.

Please Note: There are Civil and Criminal penalties for failure to comply with California Health and Safety Code and/or California Code of Regulations.

Failure to comply with Hazardous Materials Business Plan requirements may result in a civil penalty not to exceed two thousand dollars ($2,000) for each day in which the violation occurs. Any business that knowingly violates the requirements, after notice of violation, may be assessed in an amount not to exceed five thousand dollars ($5,000) for each day in which the violation occurs.

If you have any questions regarding this matter, please contact me at (650) 372-6230
Signed,



Darrell Cullen
Hazardous Materials Specialist

CC: Bill Lent, Hazardous Materials Program Supervisor

Enclosures

FA 40914, PR 56779

ENVIRONMENTAL HEALTH
SAN MATEO COUNTY

Protecting Our Health and Environment

Hazardous Materials Business Plan Inspection Report
San Mateo County Environmental Health Services Division
Certified Unified Program Agency (CUPA)
2000 Alameda de Las Pulgas, Suite 100, San Mateo, CA 94403
Phone: (650) 372-6200 | Fax: (650) 627-8244
http://www.smchealth.org/environ

Business Name: The Produce Company		Date: 9/14/12	
Site Address: 60 Airport BLVD		Phone #: (650) 871-2505	
City: SSF		Zip Code: 94080	
Mailing Address: SAME	City:	State:	Zip Code:
Facility Contact Name: Lisa Cheung		Title: QA Mgr.	

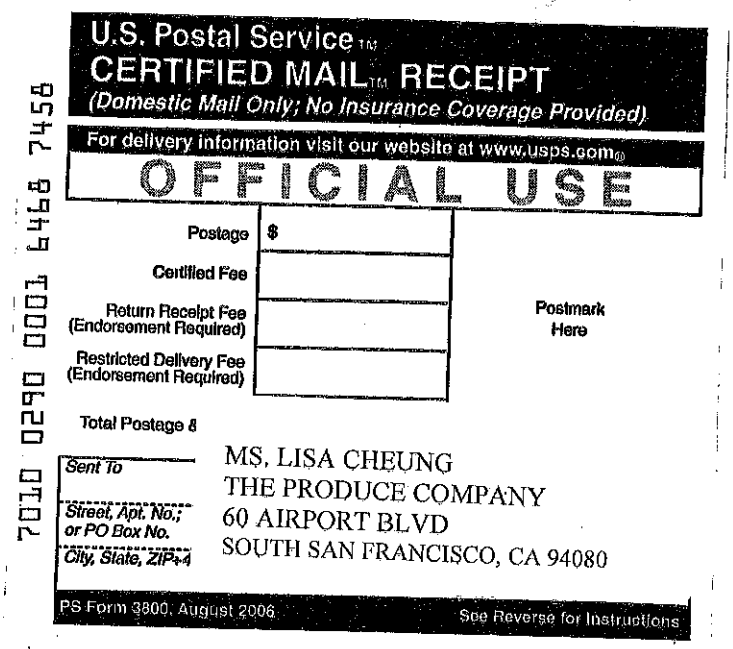
	Description	Section	In Compliance	Comments
	Business Activities	CCR 2729.2	☒ Yes ○ No ○ N/A	
	Business Owner/Operator Ident. Facility/Owner information; Emergency contacts; Certification	CCR 2729.2	☒ Yes ○ No ○ N/A	
	Chemical Inventory Chemical disclosure; Complete information	HSC 25509	☒ Yes ○ No ○ N/A	
	Emergency Preparedness Spill prevention; Emergency response plan; Adequate response equipment	HSC 25504	☒ Yes ○ No ○ N/A	
(2)	Employee Training Chemical safety; Emergency response; Annual documentation	HSC 25504	○ Yes ☒ No ○ N/A	
	Site Map Chemical location; Evacuation route; Assembly area; Complete information	CCR 2729.2	☒ Yes ○ No ○ N/A	
	HMBP Review/Certification Completed minimum every three years	HSC 25505	☒ Yes ○ No ○ N/A	June 2011
(1)	HMBP Annual Certification	HSC 25505	○ Yes ☒ No ○ N/A	Due June
	Spill Notification and Reporting	HSC 25507	○ Yes ○ No ☒ N/A	
	CalARP Program Regulated substance; Registration submitted	HSC 25533	○ Yes ○ No ☒ N/A	

HMBP Report Narrative: ○ HMBP Review ○ Summary of Violations ☒ Notice to Comply ○ Continued

(1) ENSURE to certify HMBP Annually.
(2) Training records were not available during the inspection. Provide verification of Annual employee training to the County within 30 days.

Within 30 **days** from the inspection date, make corrections to the violations noted on this inspection report and submit proof of corrective action. **Please note that by signing this inspection report below, you are acknowledging receipt of this inspection report and that you have reviewed any pictures and documents obtained during this inspection and designated any confidential business information accordingly.**

Consent to Inspect Facility:		Inspected by:
Printed Name: Jayman Wong - consultant	Facility Contact Signature:	Date: 9-14-12



U.S. Postal Service™
CERTIFIED MAIL™ RECEIPT
(Domestic Mail Only; No Insurance Coverage Provided)

For delivery information visit our website at www.usps.com®

OFFICIAL USE

7010 0290 0001 6468 7458

Postage	$
Certified Fee	
Return Receipt Fee (Endorsement Required)	
Restricted Delivery Fee (Endorsement Required)	
Total Postage &	

Postmark Here

Sent To
Street, Apt. No.; or PO Box No.
City, State, ZIP+4

MS. LISA CHEUNG
THE PRODUCE COMPANY
60 AIRPORT BLVD
SOUTH SAN FRANCISCO, CA 94080

PS Form 3800, August 2006 — See Reverse for Instructions

SENDER: *COMPLETE THIS SECTION*

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

MS. LISA CHEUNG
THE PRODUCE COMPANY
60 AIRPORT BLVD
SOUTH SAN FRANCISCO, CA 94080

COMPLETE THIS SECTION ON DELIVERY

A. Signature
X
☐ Agent
☑ Addressee

B. Received by (Printed Name) Judy Gutman — C. Date of Delivery 4/24/19

D. Is delivery address different from item 1? ☐ Yes
If YES, enter delivery address below: ☐ No

3. Service Type
☑ Certified Mail® ☐ Priority Mail Express™
☐ Registered ☐ Return Receipt for Merchandise
☐ Insured Mail ☐ Collect on Delivery

4. Restricted Delivery? *(Extra Fee)* ☐ Yes

2. Article Number *(Transfer from service label)* 7010 0290 0001 6468 7458

PS Form 3811, July 2013 Domestic Return Receipt

New A ou m

SPECTOR'S NAME: Monti gram

cility Address or Record ID:

ROGRAM ELEMENTS
icate program elements below)

ADD 1. 2160 2. 2225 ☐ DELETE 1. 2.

3. 4. 3. 4.

INACTIVE (Temporary Status such as a remodel) ☐ ACTIVATE

NEW /Existing

NEW DATA SHEET
NEW FOLDER
NEW LABEL
SSUE PERMIT

☐ EPA ID # Pending
☐ Create STOPPP RECORD ID
☐ Business SELLS Tobacco Products
☐ District Change

end Permit Application to:

New District
Old District
☐ Other: F-40914

(Contact Name)

☐ *CHANGE OF OWNERS*

W OWNER'S NAME:

W OWNER'S ADDRESS: CITY STATE ZIP CODE

W OWNER'S MAIL TO ADDRESS: CITY STATE ZIP CODE
ifferent from Owner's Address)

☐ *NAME CHANGE (FACILITY)*

W FACILITY NAME:

ADDRESS CHANGE (FACILITY) *(Please provide the old file to delete &the new information for the file to be created).*

W FACILITY ADDRESS:

W FACILITY PHONE NUMBER NEW FACILITY FAX NUMBER

TANKS (ONLY)

DELETE ENTIRE TANK PROGRAM *(ALL TANKS)* ☐ RCRA LQG (2202-2203)

DELETE SPECIFIC TANK (PARTIAL)

3. the Produce Company
4 60 Airport Blvd, SSF, 94080
Lisa Cheung, Manager

CAL:

NER ID # FACILITY ID# RECORD ID# (650) 871-25

RETURN TO INSPECTOR: Yes / No

DD/DARLENE/change of information form.doc
008

thanks.

produce COMPANY

Frederick Tsang (President)

60 Airport Blvd.
South San Francisco, CA 94080
fred@oneproducecompany.com

P: 650 871-2505
F: 650 871-2507

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH DIVISION
Hazardous Materials Program

Change of Information Form

☐ NEW FACILITY ☒ EXISTING FACILITY

To change the current information for a HazMat facility, complete this form and submit by e-mail to the designated Fiscal Representative to update the file. Attach any supporting documentation. Do not print.

FACILITY NAME: Produce Company FACILITY ID: FA0040914 DATE: Apr 15, 2014

CHANGE/REQUEST:

- ○ FACILITY NAME
- ○ FACILITY ADDRESS/PHONE #
- ○ ADD PROGRAM ELEMENT:
  1. 2.
  3. 4.
- ○ CERS ID:
- ○ EPA ID:
- ○ ISSUE PERMIT ○ DATA SHEET
- ◉ INACTIVATE P/E:
  1. 2160 2.
  3. 2225 4.
  ☒ All Programs
- KNOWN DATE OF CLOSURE: Apr 10, 2014
- ○ See Attached Portal Request
- ○ Specific Tank or Treatment unit to delete Indicated in other/notes field

OTHER/NOTES:

Business Owner change; notified via Portal

ENTER CHANGES IN THE APPROPRIATE FIELDS:

FACILITY INFORMATION

FACILITY NAME:

DBA:

ADDRESS:

CITY: STATE: ZIP:

TELEPHONE: FAX:

EMAIL:

OWNER INFORMATION

OWNER NAME:

OWNER ADDRESS:

CITY: STATE: ZIP:

TELEPHONE: FAX:

MAILING/BILLING ADDRESS

○ Other ○ Facility Address ○ Owner address:

Other Address

CITY: STATE: ZIP:

EMERGENCY CONTACT INFORMATION

NAME: TITLE: TELEPHONE:

VERIFICATION:

Inspector's E-SIGNATURE: Darrell A. Cullen Digitally signed by Darrell A. Cullen DN: cn=Darrell A. Cullen, o=Environmental Health Services, ou, email=dacullen@smcgov.org, c=US Date: 2014.04.15 15:33:31 -07'00'

FOR FISCAL USE ONLY:

RECEIVED AND COMPLETED BY: OLGA CASTILLO DATE: Apr 16, 2014

NOTES:


HAZARDOUS
WASTE


HAZARDOUS
WASTE



UNIDOCS
FACILITY INFORMATION
BUSINESS ACTIVITIES

I. FACILITY IDENTIFICATION

FACILITY ID # *(Agency Use Only)*	1.	EPA ID # (Hazardous Waste Only) 2.
BUSINESS NAME *(Same as Facility Name or DBA - Doing Business As)*		3.
United Prosperity Group dba The Produce Company		
BUSINESS SITE ADDRESS 60 Airport Blvd.		103.
BUSINESS SITE CITY South San Francisco	104.	CA ZIP CODE 94080 105.

II. ACTIVITIES DECLARATION

NOTE: If you check YES to any part of this list, please submit the Business Owner/Operator Identification page.

Does your facility...	If Yes, please complete these pages of the UPCF...	
A. HAZARDOUS MATERIALS Have on site (for any purpose) at any one time, hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?	☒ YES ☐ NO 4.	HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION
B. REGULATED SUBSTANCES Have Regulated Substances stored onsite in quantities greater than the threshold quantities established by the California Accidental Release Prevention Program (CalARP)?	☐ YES ☒ NO 4a.	Coordinate with your local agency responsible for CalARP.
C. UNDERGROUND STORAGE TANKS (USTs) Own or operate underground storage tanks?	☐ YES ☒ NO 5.	UST OPERATING PERMIT APPLICATION – FACILITY INFORMATION UST OPERATING PERMIT APPLICATION – TANK INFORMATION
D. ABOVE GROUND PETROLEUM STORAGE Own or operate ASTs above these thresholds: Store greater than 1,320 gallons of petroleum products (new or used) in aboveground tanks or containers?	☐ YES ☒ NO 8.	No form required to CUPAs
E. HAZARDOUS WASTE Generate hazardous waste?	☒ YES ☐ NO 9.	EPA ID NUMBER – provide at top of this page
Recycle more than 100 kg/month of excluded or exempted recyclable materials (per HSC §25143.2)?	☐ YES ☒ NO 10.	RECYCLABLE MATERIALS REPORT (one per recycler)
Treat hazardous waste onsite?	☐ YES ☒ NO 11.	ONSITE HAZARDOUS WASTE TREATMENT NOTIFICATION – FACILITY PAGE ONSITE HAZARDOUS WASTE TREATMENT NOTIFICATION – UNIT PAGE (one page per unit)
Perform treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?	☐ YES ☒ NO 12.	CERTIFICATION OF FINANCIAL ASSURANCE
Consolidate hazardous waste generated at a remote site?	☐ YES ☒ NO 13.	REMOTE WASTE CONSOLIDATION SITE ANNUAL NOTIFICATION
Need to report the closure/removal of a tank that was classified as hazardous waste and cleaned onsite?	☐ YES ☒ NO 14.	HAZARDOUS WASTE TANK CLOSURE CERTIFICATION
Generate in any single calendar month 1,000 kilograms (kg) (2,200 pounds) or more of federal RCRA hazardous waste, or generate in any single calendar month, or accumulate at any time, 1 kg (2.2 pounds) of RCRA acute hazardous waste; or generate or accumulate at any time more then 100 kg (220 pounds) of spill cleanup materials contaminated with RCRA acute hazardous waste?	☐ YES ☒ NO 14a.	Obtain federal EPA ID Number, file Biennial Report (EPA Form 8700-13A/B), and satisfy requirements for RCRA Large Quantity Generator.
Serve as a Household Hazardous Waste (HHW) Collection site?	☐ YES ☒ NO 14b.	See CUPA for required forms.

F. LOCAL REQUIREMENTS (You may also be required to provide additional information by your CUPA or local agency.) 15

SAN MATEO COUNTY ENVIRONMENTAL HEALTH

JUN 21 2011

RECEIVED

UNIDOCS
FACILITY INFORMATION

BUSINESS OWNER/OPERATOR IDENTIFICATION

Page 1 of 2

I. IDENTIFICATION

FACILITY ID # (Agency Use Only)	1.	BEGINNING DATE 100.	ENDING DATE 101.
BUSINESS NAME (Same as Facility Name or DBA – Doing Business As) 3.			BUSINESS PHONE 102.
United Prosperity Group dba The Produce Company			(650) 871-2505
BUSINESS SITE ADDRESS 103.			BUSINESS FAX 102a.
60 Airport Blvd			(650) 871-2507
BUSINESS SITE CITY 104.	CA	ZIP CODE 105.	COUNTY 108.
South San Francisco		94080	
DUN & BRADSTREET 106.		PRIMARY SIC 107.	PRIMARY NAICS 107a.
BUSINESS MAILING ADDRESS 108a.			
BUSINESS MAILING CITY 108b.		STATE 108c.	ZIP CODE 108d.
BUSINESS OPERATOR NAME 109.			BUSINESS OPERATOR PHONE 110.
			( )

II. BUSINESS OWNER

OWNER NAME 111.		OWNER PHONE 112.
Frederick Tsang		( )
OWNER MAILING ADDRESS 113.		
60 Airport Blvd		
OWNER MAILING CITY 114.	STATE 115.	ZIP CODE 116.
South San Francisco	CA	94080

III. ENVIRONMENTAL CONTACT

CONTACT NAME 117.		CONTACT PHONE 118.
Lisa Cheung		(650) 871-2505
CONTACT MAILING ADDRESS 119.		CONTACT EMAIL 119a.
60 Airport Blvd		lisa@oneproducecompany.com
CONTACT MAILING CITY 120.	STATE 121.	ZIP CODE 122.
South San Francisco	CA	94080

IV. EMERGENCY CONTACTS

-PRIMARY-		-SECONDARY-	
NAME 123.	Soo Ming Yee	NAME 128.	Lisa Cheung
TITLE 124.	CFO	TITLE 129.	QA Manager
BUSINESS PHONE 125.	(650) 871-2505	BUSINESS PHONE 130.	(650) 871-2505
24-HOUR PHONE 126.	(650) 504-3263	24-HOUR PHONE 131.	(650) 515-9631
PAGER # 127.	( )	PAGER # 132.	( )

ADDITIONAL LOCALLY COLLECTED INFORMATION: 133.

Billing Address: _____

Property Owner: Kahn Enterprises, LLC Phone No.: (415) 924-9600

Certification: Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete.

SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE	DATE 134.	NAME OF DOCUMENT PREPARER 135.
	6/1/11	Lisa Cheung
NAME OF SIGNER (print) 136.	TITLE OF SIGNER	137.
Lisa Cheung	QA Manager	

UNIDOCS
HAZARDOUS MATERIALS

HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION

(One page per material per building or area)

☒ ADD ☐ DELETE ☐ REVISE 200. Page 3 of 12

I. FACILITY INFORMATION

BUSINESS NAME *(Same as Facility Name or DBA – Doing Business As)* 3.
United Prosperity Group dba The Produce Company

CHEMICAL LOCATION 201.
Propane Gas Storage

CHEMICAL LOCATION CONFIDENTIAL EPCRA 202. ☐ YES ☒ NO

FACILITY ID # *(Agency Use Only)* 1.

MAP # *(Optional)* 203.

GRID # *(Optional)* 204.

II. CHEMICAL INFORMATION

CHEMICAL NAME 205.

TRADE SECRET 206. ☐ Yes ☒ No
If subject to EPCRA, refer to instructions

COMMON NAME 207.
Propane Gas

EHS* 208. ☐ Yes ☒ No

CAS# 209.

*If EHS is "Yes," all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES *(Complete if required by CUPA)* 210.
Flammable GAS

HAZARDOUS MATERIAL TYPE *(Check one item only)* 211. ☒ a. PURE ☒ b. MIXTURE ☐ c. WASTE

RADIOACTIVE 212. ☐ Yes ☒ No

CURIES 213.

PHYSICAL STATE *(Check one item only)* 214. ☐ a. SOLID ☐ b. LIQUID ☒ c. GAS

LARGEST CONTAINER 215.
33 - 40 pound cylinder

FED HAZARD CATEGORIES *(Check all that apply)* 216. ☒ a. FIRE ☐ b. REACTIVE ☒ c. PRESSURE RELEASE ☐ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH

AVERAGE DAILY AMOUNT 217.	MAXIMUM DAILY AMOUNT 218.	ANNUAL WASTE AMOUNT 219.	STATE WASTE CODE 220.
	5 cylinders		

UNITS* *(Check one item only)* 221. ☐ a. GALLONS ☐ b. CUBIC FEET ☒ c. POUNDS ☐ d. TONS
* If EHS, amount must be in pounds.

DAYS ON SITE 222.
365

STORAGE CONTAINER 223.

☐ a. ABOVEGROUND TANK	☐ f. CAN	☐ k. BOX	☐ p. TANK WAGON
☐ b. UNDERGROUND TANK	☐ g. CARBOY	☒ l. CYLINDER	☐ q. RAIL CAR
☐ c. TANK INSIDE BUILDING	☐ h. SILO	☐ m. GLASS BOTTLE	☐ r. OTHER
☐ d. STEEL DRUM	☐ i. FIBER DRUM	☐ n. PLASTIC BOTTLE	
☐ e. PLASTIC/NONMETALLIC DRUM	☐ j. BAG	☐ o. TOTE BIN	

STORAGE PRESSURE 224. ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT

STORAGE TEMPERATURE 225. ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC

% WT	HAZARDOUS COMPONENT *(For mixture or waste only)*	EHS	CAS #
1. 226.	227.	228. ☐ Yes ☐ No	229.
2. 230.	231.	232. ☐ Yes ☐ No	233.
3. 234.	235.	236. ☐ Yes ☐ No	237.
4. 238.	239.	240. ☐ Yes ☐ No	241.
5. 242.	243.	244. ☐ Yes ☐ No	245.

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246.
DOT Hazard Class:

If EPCRA, Please Sign Here. _____

If this facility is subject to Federal Emergency Planning and Community Right to Know Act (EPCRA) reporting requirements, a signature is required at the bottom of the form if the page lists an Extremely Hazardous Substance (EHS) handled at or above its Federal Threshold Planning Quantity (TPQ) or 500 pounds, whichever is less.

UNIDOCS
HAZARDOUS MATERIALS

HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION

(One page per material per building or area)

☒ ADD ☐ DELETE ☐ REVISE 200. Page 4 of 12

I. FACILITY INFORMATION

BUSINESS NAME *(Same as Facility Name or DBA – Doing Business As)* 3.
United Prosperity Group dba The Produce Company

CHEMICAL LOCATION 201.
Compressed Gas Storage

CHEMICAL LOCATION CONFIDENTIAL EPCRA 202. ☐ YES ☒ NO

FACILITY ID # *(Agency Use Only)* | | | – | | | | – | | | | | | | 1.

MAP # *(Optional)* 203.

GRID # *(Optional)* 204.

II. CHEMICAL INFORMATION

CHEMICAL NAME 205.

TRADE SECRET 206. ☐ Yes ☒ No
If subject to EPCRA, refer to instructions

COMMON NAME 207.
Compressed Gas

EHS* 208. ☐ Yes ☒ No

CAS# 209.

*If EHS is "Yes," all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES *(Complete if required by CUPA)* 210.

HAZARDOUS MATERIAL TYPE *(Check one item only)* 211. ☐ a. PURE ☒ b. MIXTURE ☐ c. WASTE

RADIOACTIVE 212. ☐ Yes ☒ No

CURIES 213.

PHYSICAL STATE *(Check one item only)* 214. ☐ a. SOLID ☐ b. LIQUID ☒ c. GAS

LARGEST CONTAINER 215.
Cylinder

FED HAZARD CATEGORIES *(Check all that apply)* 216. ☐ a. FIRE ☐ b. REACTIVE ☒ c. PRESSURE RELEASE ☐ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH

AVERAGE DAILY AMOUNT 217.	MAXIMUM DAILY AMOUNT 218.	ANNUAL WASTE AMOUNT 219.	STATE WASTE CODE 220.
	5 cylinders		

UNITS* *(Check one item only)* ☐ a. GALLONS ☐ b. CUBIC FEET ☒ c. POUNDS ☐ d. TONS 221.
* If EHS, amount must be in pounds.

DAYS ON SITE 222.
365

STORAGE CONTAINER 223.

☐ a. ABOVEGROUND TANK	☐ f. CAN	☐ k. BOX	☐ p. TANK WAGON
☐ b. UNDERGROUND TANK	☐ g. CARBOY	☒ l. CYLINDER	☐ q. RAIL CAR
☐ c. TANK INSIDE BUILDING	☐ h. SILO	☐ m. GLASS BOTTLE	☐ r. OTHER
☐ d. STEEL DRUM	☐ i. FIBER DRUM	☐ n. PLASTIC BOTTLE	
☐ e. PLASTIC/NONMETALLIC DRUM	☐ j. BAG	☐ o. TOTE BIN	

STORAGE PRESSURE 224. ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT

STORAGE TEMPERATURE 225. ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC

% WT	HAZARDOUS COMPONENT *(For mixture or waste only)*	EHS	CAS #
1. 226. 80	227. N_2 Gas	228. ☐ Yes ☒ No	229.
2. 230. 20	231. CO_2 Gas	232. ☐ Yes ☒ No	233.
3. 234.	235.	236. ☐ Yes ☐ No	237.
4. 238.	239.	240. ☐ Yes ☐ No	241.
5. 242.	243.	244. ☐ Yes ☐ No	245.

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246.
DOT Hazard Class:

If EPCRA, Please Sign Here. _____

If this facility is subject to Federal Emergency Planning and Community Right to Know Act (EPCRA) reporting requirements, a signature is required at the bottom of the form if the page lists an Extremely Hazardous Substance (EHS) handled at or above its Federal Threshold Planning Quantity (TPQ) or 500 pounds, whichever is less.

UNIDOCS
HAZARDOUS MATERIALS

HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION

(One page per material per building or area)

☒ ADD ☐ DELETE ☐ REVISE 200. Page 5 of 12

I. FACILITY INFORMATION

BUSINESS NAME *(Same as Facility Name or DBA – Doing Business As)* 3.
United Prosperity Group dba The Produce Company

CHEMICAL LOCATION 201.
Chemical Storage

CHEMICAL LOCATION CONFIDENTIAL EPCRA 202. ☐ YES ☒ NO

FACILITY ID # *(Agency Use Only)* 1.

MAP # *(Optional)* 203.

GRID # *(Optional)* 204.

II. CHEMICAL INFORMATION

CHEMICAL NAME 205.
LA Chemchlor

TRADE SECRET 206.
If subject to EPCRA, refer to instructions ☐ Yes ☒ No

COMMON NAME 207.

EHS* 208. ☐ Yes ☒ No

CAS# 209.

*If EHS is "Yes," all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES *(Complete if required by CUPA)* 210.

HAZARDOUS MATERIAL TYPE *(Check one item only)* 211. ☐ a. PURE ☒ b. MIXTURE ☐ c. WASTE

RADIOACTIVE 212. ☐ Yes ☒ No

CURIES 213.

PHYSICAL STATE *(Check one item only)* 214. ☐ a. SOLID ☒ b. LIQUID ☐ c. GAS

LARGEST CONTAINER 215.
55 Gal Drum

FED HAZARD CATEGORIES *(Check all that apply)* 216. ☐ a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☒ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH

AVERAGE DAILY AMOUNT 217.	MAXIMUM DAILY AMOUNT 218.	ANNUAL WASTE AMOUNT 219.	STATE WASTE CODE 220.
	110 Gal		

UNITS* *(Check one item only)* 221. ☒ a. GALLONS ☐ b. CUBIC FEET ☐ c. POUNDS ☐ d. TONS
* If EHS, amount must be in pounds.

DAYS ON SITE 222.
365

STORAGE CONTAINER 223.

☐ a. ABOVEGROUND TANK	☐ f. CAN	☐ k. BOX	☐ p. TANK WAGON
☐ b. UNDERGROUND TANK	☐ g. CARBOY	☐ l. CYLINDER	☐ q. RAIL CAR
☐ c. TANK INSIDE BUILDING	☐ h. SILO	☐ m. GLASS BOTTLE	☐ r. OTHER
☐ d. STEEL DRUM	☐ i. FIBER DRUM	☐ n. PLASTIC BOTTLE	
☒ e. PLASTIC/NONMETALLIC DRUM	☐ j. BAG	☐ o. TOTE BIN	

STORAGE PRESSURE 224. ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT

STORAGE TEMPERATURE 225. ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC

	% WT	HAZARDOUS COMPONENT *(For mixture or waste only)*	EHS	CAS #
1.	226. 12.5	227. Sodium Hypochlorite	228. ☒ Yes ☐ No	229.
2.	230.	231.	232. ☐ Yes ☐ No	233.
3.	234.	235.	236. ☐ Yes ☐ No	237.
4.	238.	239.	240. ☐ Yes ☐ No	241.
5.	242.	243.	244. ☐ Yes ☐ No	245.

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246.
DOT Hazard Class:

If EPCRA, Please Sign Here. _____

If this facility is subject to Federal Emergency Planning and Community Right to Know Act (EPCRA) reporting requirements, a signature is required at the bottom of the form if the page lists an Extremely Hazardous Substance (EHS) handled at or above its Federal Threshold Planning Quantity (TPQ) or 500 pounds, whichever is less.

UNIDOCS
HAZARDOUS MATERIALS

HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION

(One page per material per building or area)

☒ ADD ☐ DELETE ☐ REVISE 200. Page 6 of 12

I. FACILITY INFORMATION

BUSINESS NAME *(Same as Facility Name or DBA – Doing Business As)* 3.
United Prosperity Group dba The Produce Company

CHEMICAL LOCATION 201.
Chemical Storage

CHEMICAL LOCATION CONFIDENTIAL EPCRA 202. ☐ YES ☒ NO

FACILITY ID # *(Agency Use Only)* 1.

MAP # *(Optional)* 203.

GRID # *(Optional)* 204.

II. CHEMICAL INFORMATION

CHEMICAL NAME 205.
F-364 Chlorinated Alkaline Foam Cleaner

TRADE SECRET 206. ☐ Yes ☒ No
If subject to EPCRA, refer to instructions

COMMON NAME 207.

EHS* 208. ☐ Yes ☒ No

CAS# 209.

*If EHS is "Yes," all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES *(Complete if required by CUPA)* 210.

HAZARDOUS MATERIAL TYPE *(Check one item only)* 211. ☐ a. PURE ☒ b. MIXTURE ☐ c. WASTE

RADIOACTIVE 212. ☐ Yes ☒ No

CURIES 213.

PHYSICAL STATE *(Check one item only)* 214. ☐ a. SOLID ☒ b. LIQUID ☐ c. GAS

LARGEST CONTAINER 215.
55 Gal Drum

FED HAZARD CATEGORIES *(Check all that apply)* 216. ☐ a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☒ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH

AVERAGE DAILY AMOUNT 217.	MAXIMUM DAILY AMOUNT 218.	ANNUAL WASTE AMOUNT 219.	STATE WASTE CODE 220.
	100 Gal		

UNITS* *(Check one item only)* ☒ a. GALLONS ☐ b. CUBIC FEET ☐ c. POUNDS ☐ d. TONS 221.
* If EHS, amount must be in pounds.

DAYS ON SITE 222.
365

STORAGE CONTAINER 223.
☐ a. ABOVEGROUND TANK ☐ b. UNDERGROUND TANK ☐ c. TANK INSIDE BUILDING ☐ d. STEEL DRUM ☒ e. PLASTIC/NONMETALLIC DRUM ☐ f. CAN ☐ g. CARBOY ☐ h. SILO ☐ i. FIBER DRUM ☐ j. BAG ☐ k. BOX ☐ l. CYLINDER ☐ m. GLASS BOTTLE ☐ n. PLASTIC BOTTLE ☐ o. TOTE BIN ☐ p. TANK WAGON ☐ q. RAIL CAR ☐ r. OTHER

STORAGE PRESSURE 224. ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT

STORAGE TEMPERATURE 225. ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC

	% WT	HAZARDOUS COMPONENT *(For mixture or waste only)*	EHS	CAS #
1.	226. 10	227. Sodium Hydroxide	228. ☒ Yes ☐ No	229.
2.	230. 3	231. Sodium Hypochlorite	232. ☒ Yes ☐ No	233.
3.	234.	235.	236. ☐ Yes ☐ No	237.
4.	238.	239.	240. ☐ Yes ☐ No	241.
5.	242.	243.	244. ☐ Yes ☐ No	245.

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246.
DOT Hazard Class:

If EPCRA, Please Sign Here. _____

If this facility is subject to Federal Emergency Planning and Community Right to Know Act (EPCRA) reporting requirements, a signature is required at the bottom of the form if the page lists an Extremely Hazardous Substance (EHS) handled at or above its Federal Threshold Planning Quantity (TPQ) or 500 pounds, whichever is less.

UNIDOCS
HAZARDOUS MATERIALS

HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION

(One page per material per building or area)

☒ ADD ☐ DELETE ☐ REVISE 200. Page 7 of 12

I. FACILITY INFORMATION

BUSINESS NAME *(Same as Facility Name or DBA – Doing Business As)* 3.
United Prosperity Group dba The Produce Company

CHEMICAL LOCATION 201.
Chemical Storage

CHEMICAL LOCATION CONFIDENTIAL EPCRA 202. ☐ YES ☒ NO

FACILITY ID # *(Agency Use Only)* 1.

MAP # *(Optional)* 203.

GRID # *(Optional)* 204.

II. CHEMICAL INFORMATION

CHEMICAL NAME 205.
F2G Sanitizer

TRADE SECRET 206. ☐ Yes ☒ No
If subject to EPCRA, refer to instructions

COMMON NAME 207.

EHS* 208. ☐ Yes ☐ No

CAS# 209.

*If EHS is "Yes," all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES *(Complete if required by CUPA)* 210.

HAZARDOUS MATERIAL TYPE *(Check one item only)* 211. ☐ a. PURE ☒ b. MIXTURE ☐ c. WASTE

RADIOACTIVE 212. ☐ Yes ☒ No

CURIES 213.

PHYSICAL STATE *(Check one item only)* 214. ☐ a. SOLID ☒ b. LIQUID ☐ c. GAS

LARGEST CONTAINER 215.
55 Gal Drum

FED HAZARD CATEGORIES *(Check all that apply)* 216. ☐ a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☒ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH

AVERAGE DAILY AMOUNT 217.	MAXIMUM DAILY AMOUNT 218.	ANNUAL WASTE AMOUNT 219.	STATE WASTE CODE 220.
	100 Gal		

UNITS* *(Check one item only)* ☒ a. GALLONS ☐ b. CUBIC FEET ☐ c. POUNDS ☐ d. TONS 221.
* If EHS, amount must be in pounds.

DAYS ON SITE 222.
365

STORAGE CONTAINER 223.
☐ a. ABOVEGROUND TANK ☐ b. UNDERGROUND TANK ☐ c. TANK INSIDE BUILDING ☐ d. STEEL DRUM ☒ e. PLASTIC/NONMETALLIC DRUM ☐ f. CAN ☐ g. CARBOY ☐ h. SILO ☐ i. FIBER DRUM ☐ j. BAG ☐ k. BOX ☐ l. CYLINDER ☐ m. GLASS BOTTLE ☐ n. PLASTIC BOTTLE ☐ o. TOTE BIN ☐ p. TANK WAGON ☐ q. RAIL CAR ☐ r. OTHER

STORAGE PRESSURE 224. ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT

STORAGE TEMPERATURE 225. ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC

	% WT	HAZARDOUS COMPONENT *(For mixture or waste only)*	EHS	CAS #
1.	226. 4	227. Quaternary Ammonium Compounds	228. ☒ Yes ☐ No	229.
2.	230. 3	231. Octyl decyl dimethyl Ammonium Chloride	232. ☒ Yes ☐ No	233.
3.	234.	235.	236. ☐ Yes ☐ No	237.
4.	238.	239.	240. ☐ Yes ☐ No	241.
5.	242.	243.	244. ☐ Yes ☐ No	245.

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246.
DOT Hazard Class:

If EPCRA, Please Sign Here. _____

If this facility is subject to Federal Emergency Planning and Community Right to Know Act (EPCRA) reporting requirements, a signature is required at the bottom of the form if the page lists an Extremely Hazardous Substance (EHS) handled at or above its Federal Threshold Planning Quantity (TPQ) or 500 pounds, whichever is less.

Emergency Response/Contingency Plan

(Hazardous Materials Business Plan Module)

Authority Cited: HSC§ 25504(b); 19 CCR §2731; 22 CCR §66262.34(a)(4)

All facilities that handle hazardous materials in HMBP quantities must have a written emergency response plan. In addition, facilities that generate 1,000 kilograms or more of hazardous waste (or more than 1 kilogram of acutely hazardous waste or 100 kilograms of debris resulting from the spill of an acutely hazardous waste) per month, or accumulate more than 6,000 kilograms of hazardous waste on-site at any one time, must prepare a hazardous waste contingency plan. Because the requirements are similar, they have been combined in a single document, provided below, for your convenience. This plan is a required module of the Hazardous Materials Business Plan (HMBP). **If you already have a plan that meets these requirements, you should not complete the blank plan, below, but you must include a copy of your existing plan as part of your HMBP.**

This site-specific Emergency Response/Contingency Plan is the facility's plan for dealing with emergencies and shall be implemented immediately whenever there is a fire, explosion, or release of hazardous materials that could threaten human health and/or the environment. **At least one copy of the plan shall be maintained at the facility for use in the event of an emergency and for inspection by the local agency.** A copy of the plan and any revisions must be provided to any contractor, hospital, or agency with whom special (i.e., contractual) emergency services arrangements have been made *(see section 3, below)*.

1. Evacuation Plan:

a. The following alarm signal(s) will be used to begin evacuation of the facility *(check all that apply)*:

☐ Bells; ☐ Horns/Sirens; ☒ Verbal *(i.e., shouting)*; ☐ Other *(specify* _____

b. ☒ Evacuation map is prominently displayed throughout the facility.

Note: A properly completed HMBP Site Plan satisfies contingency plan map requirements. This drawing (or any other drawing that shows primary and alternate evacuation routes, emergency exits, and primary and alternate staging areas) must be prominently posted throughout the facility in locations where it will be visible to employees and visitors.

2. a. Emergency Contacts*:

Fire/Police/Ambulance ..... Phone No.: **911**

State Office of Emergency Services ..... Phone No.: **(800) 852-7550**

b. Post-Incident Contacts*:

Certified Unified Program Agency (CUPA) ..... Phone No.: **(650) 372-6200**

Local Hazardous Materials Program ..... Phone No.: **(650) 372-6200**

California EPA Department of Toxic Substances Control ..... Phone No.: (800) 728-6942

Cal-OSHA Division of Occupational Safety and Health ..... Phone No.: (800) 963-9424

Air Quality Management District ..... Phone No.: (415) 771-6000

Regional Water Quality Control Board ..... Phone No.: (510) 622-2300

*** Phone numbers for agencies in Unidocs Member Agency geographic jurisdictions are available at www.unidocs.org.**

c. Emergency Resources:

Poison Control Center* ..... Phone No.: **(800) 876-4766**

Nearest Hospital: Name: Kaiser Permanente Phone No.: (650) 742-2000

Address: 1200 El Camino Real City: South San Francisco

3. Arrangements With Emergency Responders:

If you have made special (i.e., contractual) arrangements with any police department, fire department, hospital, contractor, or State or local emergency response team to coordinate emergency services, describe those arrangements below:

8. Emergency Equipment:

22 CCR §66265.52(e) [as referenced by 22 CCR §66262.34(a)(4)] requires that emergency equipment at the facility be listed. Completion of the following Emergency Equipment Inventory Table meets this requirement.

EMERGENCY EQUIPMENT INVENTORY TABLE

1. Equipment Category	2. Equipment Type	3. Locations *	4. Description**
Personal Protective Equipment, Safety Equipment, and First Aid Equipment	☐ Cartridge Respirators		
	☐ Chemical Monitoring Equipment *(describe)*		
	☒ Chemical Protective Aprons/Coats	Protective Supplies	
	☒ Chemical Protective Boots	Protective Supplies	
	☒ Chemical Protective Gloves	Protective Supplies	
	☐ Chemical Protective Suits *(describe)*		
	☐ Face Shields		
	☒ First Aid Kits/Stations *(describe)*	First Aid Kit	
	☐ Hard Hats		
	☒ Plumbed Eye Wash Stations	Back Building	
	☒ Portable Eye Wash Kits *(i.e., bottle type)*	First Aid Kit	
	☐ Respirator Cartridges *(describe)*		
	☒ Safety Glasses/Splash Goggles		
	☐ Safety Showers		
	☐ Self-Contained Breathing Apparatuses (SCBA)		
	☐ Other *(describe)*		
Fire Extinguishing Systems	☐ Automatic Fire Sprinkler Systems		
	☐ Fire Alarm Boxes/Stations		
	☐ Fire Extinguisher Systems *(describe)*		
	☒ Fire Extinguishers *(describe)*		
	☐ Other *(describe)*		
Spill Control Equipment and Decontamination Equipment	☐ Absorbents *(describe)*		
	☐ Berms/Dikes *(describe)*		
	☐ Decontamination Equipment *(describe)*		
	☐ Emergency Tanks *(describe)*		
	☐ Exhaust Hoods		
	☐ Gas Cylinder Leak Repair Kits *(describe)*		
	☐ Neutralizers *(describe)*		
	☐ Overpack Drums		
	☐ Sumps *(describe)*		
	☐ Other *(describe)*		
Communications and Alarm Systems	☐ Chemical Alarms *(describe)*		
	☐ Intercoms/ PA Systems		
	☐ Portable Radios		
	☒ Telephones		
	☐ Tank Leak Detection Systems		
	☐ Other *(describe)*		
Additional Equipment *(Use Additional Pages if Needed.)*	☐		
	☐		
	☐		
	☐		
	☐		
	☐		

* *Use the map and grid numbers from the Storage Map prepared earlier for your HMBP.*

** *Describe the equipment and its capabilities. If applicable, specify any testing/maintenance procedures/intervals. Attach additional pages, numbered appropriately, if needed.*

Employee Training Plan

(Hazardous Materials Business Plan Module)

Authority Cited: HSC, Section 25504(c); 22 CCR §66262.34(a)(4)

All facilities that handle hazardous materials in HMBP quantities must have a written employee training plan. This plan is a required module of the Hazardous Materials Business Plan (HMBP). A blank plan has been provided below for you to complete and submit if you do not already have such a plan. **If you already have a brief written description of your training program that addresses all subjects covered below, you are not required to complete the blank plan, below, but you must include a copy of your existing document as part of your HMBP.**

Check all boxes that apply. *[Note: Items marked with an asterisk (*) are required.]*:

1. **Personnel** are trained in the following procedures:

☒	Internal alarm/notification *
☒	Evacuation/re-entry procedures & assembly point locations*
☒	Emergency incident reporting
☒	External emergency response organization notification
☒	Location(s) and contents of Emergency Response/Contingency Plan
☒	Facility evacuation drills, that are conducted at least *(specify)*: Annually *(e.g., "Quarterly", etc.)*

2. **Chemical Handlers** are additionally trained in the following:

☒	Safe methods for handling and storage of hazardous materials *
☒	Location(s) and proper use of fire and spill control equipment
☒	Spill procedures/emergency procedures
☒	Proper use of personal protective equipment *
☒	Specific hazard(s) of each chemical to which they may be exposed, including routes of exposure *(i.e., inhalation, ingestion, absorption)* *
☒	**Hazardous Waste Handlers/Managers** are trained in all aspects of hazardous waste management specific to their job duties *(e.g., container accumulation time requirements, labeling requirements, storage area inspection requirements, manifesting requirements, etc.)* *

3. **Emergency Response Team Members** are capable of and engaged in the following:

Complete this section only if you have an in-house emergency response team

☐	Personnel rescue procedures
☐	Shutdown of operations
☐	Liaison with responding agencies
☐	Use, maintenance, and replacement of emergency response equipment
☐	Refresher training, which is provided at least annually *
☐	Emergency response drills, which are conducted at least *(specify)*: *(e.g., "Quarterly", etc.)*

Record Keeping

(Hazardous Materials Business Plan Module)

All facilities that handle hazardous materials must maintain records associated with their management. A summary of your record keeping procedures is a required module of the Unidocs Hazardous Materials Business Plan (HMBP). A blank summary has been provided below for you to complete and submit if you do not already have such a document. **If you already have a brief written description of your hazardous materials record keeping systems that addresses all subjects covered below, you are not required to complete this page, but you must include a copy of your existing document as part of your HMBP.**

Check all boxes that apply. The following records are maintained at the facility. *[Note: Items marked with an asterisk (*) are required.]*:

☒	Current employees' training records *(to be retained until closure of the facility)* *
☒	Former employees' training records *(to be retained at least three years after termination of employment)* *
☒	Training Program(s) *(i.e., written description of introductory and continuing training)* *
☒	Current copy of this Emergency Response/Contingency Plan *
☒	Record of recordable/reportable hazardous material/waste releases *
☐	Record of hazardous material/waste storage area inspections *
☐	Record of hazardous waste tank daily inspections *
☐	Description and documentation of facility emergency response drills

Note: The above list of records does not necessarily identify every type of record required to be maintained by the facility.

Note: The following section applies where local agencies require facility owners/operators to perform and document routine facility self-inspections:

A copy of the Inspection Check Sheet(s) or Log(s) used in conjunction with required routine self-inspections of your facility must be submitted with your HMBP. *[Exception: Unidocs provides a Hazardous Materials/Waste Storage Area Inspection Form that you may use if you do not already have your own form. If you use the Unidocs form (available at* **www.unidocs.org***), you do not need to attach a copy.]*

Check the appropriate box:

☒	We will use the Unidocs "Hazardous Materials/Waste Storage Area Inspection Form" to document inspections.
☐	We will use our own documents to record inspections. ***(A blank copy of each document used must be attached to this HMBP.)***

ENVIRONMENTAL HEALTH
SAN MATEO COUNTY

Protecting Our Health and Environment

Hazardous Materials Business Plan Inspection Report

San Mateo County Environmental Health Services Division
Certified Unified Program Agency (CUPA)
2000 Alameda de Las Pulgas, Suite 100, San Mateo, CA 94403
Phone: (650) 372-6200 | Fax: (650) 627-8244
http://www.smhealth.org/environ

Business Name: The Produce Company		Date: 6/21/11	
Site Address: 60 Airport BLVD		Phone #: (650) 871-2505	
City: SSF		Zip Code: 94080	
Mailing Address: SAME	City:	State:	Zip Code:
Facility Contact Name: LISA Cheung		Title: QA Mgr.	

Description	Section	In Compliance	Comments
Business Activities	CCR 2729.2	☒ Yes ○ No ○ N/A	
Business Owner/Operator Ident. Facility/Owner information; Emergency contacts; Certification	CCR 2729.2	☒ Yes ○ No ○ N/A	
Chemical Inventory Chemical disclosure; Complete information	HSC 25509	☒ Yes ○ No ○ N/A	
Emergency Preparedness Spill prevention; Emergency response plan; Adequate response equipment	HSC 25504	☒ Yes ○ No ○ N/A	
Employee Training Chemical safety; Emergency response; Annual documentation	HSC 25504	☒ Yes ○ No ○ N/A	
Site Map Chemical location; Evacuation route; Assembly area; Complete information	CCR 2729.2	☒ Yes ○ No ○ N/A	
HMBP Review/Certification Completed minimum every three years	HSC 25505	☒ Yes ○ No ○ N/A	this document serves as certifications
HMBP Annual Certification	HSC 25505	☒ Yes ○ No ○ N/A	
Spill Notification and Reporting	HSC 25507	○ Yes ○ No ☒ N/A	
CalARP Program Regulated substance; Registration submitted	HSC 25533	○ Yes ○ No ☒ N/A	

HMBP Report Narrative: ☒ **HMBP Review** ○ **Summary of Violations** ○ **Notice to Comply** ○ **Continued**

plan compliant

Within **30 days** from the inspection date, make corrections to the violations noted on this inspection report and submit proof of corrective action. **Please note that by signing this inspection report below, you are acknowledging receipt of this inspection report and that you have reviewed any pictures and documents obtained during this inspection and designated any confidential business information accordingly.**

Consent to Inspect Facility:		Inspected by:
Printed Name:	Facility Contact Signature:	Date:

FA0409114, PR0567799

ENVIRONMENTAL HEALTH
SAN MATEO COUNTY

Protecting Our Health and Environment

Hazardous Materials Business Plan Inspection Report
San Mateo County Environmental Health Services Division
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2000 Alameda de Las Pulgas, Suite 100, San Mateo, CA 94403
Phone: (650) 372-6200 | Fax: (650) 627-8244
http://www.smchealth.org/environ

Business Name: The Produce Company		Date: 9/14/12	
Site Address: 60 Airport BLVD		Phone #: (650) 871-2505	
City: SSF		Zip Code: 94080	
Mailing Address: SAME	City:	State:	Zip Code:
Facility Contact Name: Lisa Cheung		Title: QA Mgr.	

	Description	Section	In Compliance	Comments
	Business Activities	CCR 2729.2	☒ Yes ○ No ○ N/A	
	Business Owner/Operator Ident. Facility/Owner information; Emergency contacts; Certification	CCR 2729.2	☒ Yes ○ No ○ N/A	
	Chemical Inventory Chemical disclosure; Complete information	HSC 25509	☒ Yes ○ No ○ N/A	
	Emergency Preparedness Spill prevention; Emergency response plan; Adequate response equipment	HSC 25504	☒ Yes ○ No ○ N/A	
(2)	Employee Training Chemical safety; Emergency response; Annual documentation	HSC 25504	○ Yes ☒ No ○ N/A	
	Site Map Chemical location; Evacuation route; Assembly area; Complete information	CCR 2729.2	☒ Yes ○ No ○ N/A	
	HMBP Review/Certification Completed minimum every three years	HSC 25505	☒ Yes ○ No ○ N/A	June 2011
(1)	HMBP Annual Certification	HSC 25505	○ Yes ☒ No ○ N/A	Due June
	Spill Notification and Reporting	HSC 25507	○ Yes ○ No ☒ N/A	
	CalARP Program Regulated substance; Registration submitted	HSC 25533	○ Yes ○ No ☒ N/A	

HMBP Report Narrative: ○ HMBP Review ○ Summary of Violations ☒ Notice to Comply ○ Continued

(1) INSURE to certify HMBP Annually
(2) Training records were not available during the inspection. Provide verification of Annual employee training to the County within 30days.

Within **30 days** from the inspection date, make corrections to the violations noted on this inspection report and submit proof of corrective action. **Please note that by signing this inspection report below, you are acknowledging receipt of this inspection report and that you have reviewed any pictures and documents obtained during this inspection and designated any confidential business information accordingly.**

Consent to Inspect Facility: X		Inspected by:
Printed Name: Wayman Wong - consultant	Facility Contact Signature: X	Date: 9-14-12

From: Portal Guest <infoSMCUPA@smcgov.org>
To: HMBP <SMCUPA@smcgov.org>
Date: 1/15/2013 5:05 PM
Subject: Login Request Submission for Darrell Cullen

CC: System Administrator <administrator@ecompliance.net>
This is an automatically generated email. Please do not reply.

A Login Request has been submitted for Darrell Cullen from United Prosperity Group, Inc, dba The Produce Company.

To view this form :

1) Login to ehesubmit.smchealth.org.
2) Select Login Request from the available forms list.
3) The submitted form is 7699.

ENVIRONMENTAL HEALTH
SAN MATEO COUNTY

Protecting Our Health and Environment

Hazardous Materials Business Plan Inspection Report

San Mateo County Environmental Health Services Division
Certified Unified Program Agency (CUPA)
2000 Alameda de Las Pulgas, Suite 100, San Mateo, CA 94403
Phone: (650) 372-6200 | Fax: (650) 627-8244
http://www.smhealth.org/environ

Business Name: The Produce Company		Date: 3/15/11	
Site Address: 60 Airport		Phone #: (650) 871-2505	
City: SSF		Zip Code: 94080	
Mailing Address: SAME	City:	State:	Zip Code:
Facility Contact Name: Lisa Cheung		Title: QA Mgr.	

	Description	Section	In Compliance	Comments
(1)	Business Activities	CCR 2729.2	O Yes ☒ No O N/A	
	Business Owner/Operator Ident. Facility/Owner information, Emergency contacts, Certification	CCR 2729.2	O Yes ☒ No O N/A	
	Chemical Inventory Chemical disclosure, Complete information	HSC 25509	O Yes ☒ No O N/A	Include Bleach, propane gases, sodium hydroxide soap
	Emergency Preparedness Spill prevention, Emergency response plan, Adequate response equipment	HSC 25504	☒ Yes O No O N/A	
	Employee Training Chemical safety, Emergency response, Annual documentation	HSC 25504	☒ Yes O No O N/A	
(1)	Site Map Chemical location, Evacuation route, Assembly area, Complete information	CCR 2729.2	O Yes ☒ No O N/A	
	HMBP Review/Certification Completed minimum every three years	HSC 25505	O Yes O No ☒ N/A	
	HMBP Annual Certification	HSC 25505	O Yes O No ☒ N/A	
	Spill Notification and Reporting	HSC 25507	O Yes O No ☒ N/A	
	Aboveground Petroleum Storage SPCC plan required, SPCC plan on-site	HSC 25270.5	O Yes O No ☒ N/A	
	CalARP Program Registration submitted	HSC 25533	O Yes O No ☒ N/A	

HMBP Report Narrative: O HMBP Review O Summary of Violations ☒ Notice to Comply O Continued

(1) Submit HMBP to the County within 30 days (Forms provided)
2ND REQUEST

Please make any necessary corrections to the violations noted on this inspection report and submit proof of corrective action within **30 DAYS** from the inspection date. **TWO COPIES** of the new or revised HMBP must be submitted upon request.

Consent to Inspect Facility:	Signature: X	Inspected by:
Printed Name: Lisa Cheung	Facility Contact Signature: X	Date: 3/15/11

ENVIRONMENTAL HEALTH
SAN MATEO COUNTY

Protecting Our Health and Environment

Hazardous Materials Business Plan Inspection Report

San Mateo County Environmental Health Services Division
Certified Unified Program Agency (CUPA)
2000 Alameda de Las Pulgas, Suite 100, San Mateo, CA 94403
Phone: (650) 372-6200 | Fax: (650) 627-8244
http://www.smhealth.org/environ

Business Name: the Produce Company		Date: 3.17.09	
Site Address: 60 Airport Blvd		Phone #: 871.2505	
City: SSF		Zip Code: 94080	
Mailing Address:	City:	State:	Zip Code:
Facility Contact Name: Lisa Chung		Title: Manager	

Description	Section	In Compliance	Comments
Business Activities	HSC 25505	O Yes O No O N/A	
Business Owner/Operator Ident. Facility/Owner information, Emergency contacts, Certification	HSC 25504	O Yes O No O N/A	
Chemical Inventory Chemical disclosure, Complete information	HSC 25509	O Yes O No O N/A	
Emergency Preparedness Spill prevention, Emergency response plan, Adequate response equipment	HSC 25504	O Yes O No O N/A	
Employee Training Chemical safety, Emergency response, Annual documentation	HSC 25504	O Yes O No O N/A	
Site Map Chemical location, Evacuation route, Assembly area, Complete information	HSC 25505	O Yes O No O N/A	
HMBP Review/Certification Completed minimum every three years	HSC 25505	O Yes O No O N/A	
HMBP Annual Certification	HSC 25505	O Yes O No O N/A	
Spill Notification and Reporting	HSC 25507	O Yes O No O N/A	
Aboveground Petroleum Storage SPCC plan required, SPCC plan on-site	HSC 25270.5	O Yes O No O N/A	
CalARP Program Registration submitted	HSC 25533	O Yes O No O N/A	

HMBP Report Narrative: O HMBP Review O Summary of Violations O Notice to Comply O Continued

Pls. Submit HMBP by 04.17.09

Please make any necessary corrections to the violations noted on this inspection report and submit proof of corrective action within **30 DAYS** from the inspection date. **TWO COPIES** of the new or revised HMBP must be submitted upon request.

Consent to Inspect Facility:	Signature:	Inspected by: Monthlan
Printed Name: TIN ANG	Facility Contact Signature:	Date:

State of California – California Environmental Protection Agency

Reset Form | Print

Department of Toxic Substances Control - GISS
P.O. Box 806, Sacramento, CA 95812-0806

CALIFORNIA HAZARDOUS WASTE PERMANENT ID NUMBER APPLICATION

Please type or neatly print in ink. Please review the line-by-line instructions carefully.
To check on the status of your request, go to www.hwts.dtsc.ca.gov and click on Reports.

NEW NUMBER REQUESTS Check all that apply. *(See instructions.)*

☐ 1. I am applying for a **new** permanent California ID number as a hazardous waste: ☑ Generator ☐ Transporter

Reason for new number: A. ☐ Never had a number B. ☐ Business moved C. ☑ Legal owner of business changed

If your business generates greater than 100 kg of RCRA hazardous waste per month, contact US EPA for a federal ID number.

CHANGES TO STATUS OR INFORMATION FOR AN EXISTING ID NUMBER *(See instructions.)*

For existing ID number: C A L 0 0 0 3 1 8 0 1 2

☐ 2. I am updating the mailing address and/or contact information only.

☐ 3. I am inactivating this ID Number.

☑ 4. I am reactivating this ID Number.

☐ 5. I am changing the business name only, no ownership change.

(See instructions.)

6. Site/Facility/Business Name (Include DBA): United Prosperity Group Inc. DBA. The Produce Company

7. Site Location: 60 Airport Blvd (Street)
South San Francisco (City) CA (State) 94080 (Zip) (County)

8. (a) Federal Employer ID Number 26-328-5320 Board of Equalization Fee Account Number
((b) is only required from generators of greater than 5 tons per calendar year.)

(See instructions.)

9. Mailing Address: (Street)
(City) (State) (Zip)

(See instructions.)

10. Site Contact Person: Lisa (First Name) Cheung (Last Name)

Contact Person Address: 60 Airport Blvd (Street)
South San Francisco (City) CA (State) 94080 (Zip)

Contact Person Phone Number: (650) 871-2505 (Area Code / Phone Number) Fax Number: (650) 871-2507 (Area Code / Fax Number)

Contact Person Business Email Address: lisa@oneproducecompany.com Preferred Primary Communication: ☐ Mail ☑ Email

(See instructions.)

11. Legal Business Owner (not property owner): Frederick Tsang (Name)

Owner Address: 60 Airport Blvd (Street) South San Francisco (City) CA (State) 94080 (Zip)

Owner Phone Number: (650) 871-2505 (Area Code / Phone Number) Fax Number: (650) 871-2507 (Area Code / Fax Number)

12. Standard Industrial Classification (SIC) Code for the Site: 2 0 9 9 (4-Digit Number) *(See instructions.)*

13. Certification: *I certify under penalty of law that the information on this document was prepared to the best of my knowledge and belief to be, true, accurate and complete.*

SIGNATURE [signature] DATE 4/12/11

NAME (print) Lisa Cheung TITLE QA Manager PHONE (650) 871-2505

DTSC Form 1358 (6/08)

ENVIRONMENTAL HEALTH
SAN MATEO COUNTY

Protecting Our Health and Environment

Inspection Report/Field Observations

San Mateo County Environmental Health Division
2000 Alameda de las Pulgas, Suite 100, San Mateo, CA 94403
Telephone: (650) 372-6200 Fax: (650) 627-8244
www.smhealth.org/environ

Site Name: The Produce Company

Site Address: 60 Airport BLVD SSF 94080

Page 1 **of** 1

Date: 6/8/11

Program: Hazmat

Stopped by to Assess program corrective ACTIONS and their progress. My contact LISA CHEUNG was not available

I was able to observe their waste oil drum (photos taken) was properly labeled. Waste area housekeeping was neat and empty drums were stacked nicely. I will continue to follow up with LISA

Inspector:

Received By:

ENVIRONMENTAL HEALTH
SAN MATEO COUNTY

Protecting Our Health and Environment

SAN MATEO COUNTY ENVIRONMENTAL HEALTH
JUN 21 2011
RECEIVED

Hazardous Waste Generator Program

San Mateo County Environmental Health Services Division
Certified Unified Program Agency (CUPA)
2000 Alameda de las Pulgas, Suite 100, San Mateo, CA 94403
Telephone: (650) 372-6200 Fax: (650) 627-8244
www.smhealth.org/environ

Summary of Violations

EPA ID Number CAL000318012 File # PR0056780 Inspector Cullen
Business Name The Produce Company Phone # (650) 871-2505
Business Address 60 Airport BLVD City S. SAN FRANCISCO

Instructions:

1. Correct the violations noted. (Description of violations is on the Hazardous Waste Generator Inspection Report dated 3/15/11)
2. **Sign** the certification below and **retain** yellow copy for your records. **Return** the signed original white copy of this Summary of Violations to San Mateo County Environmental Health Services Division at the address above within 30 days.

VIOLATIONS NOTED

VC	Record keeping	(II)	(I)
42	EPA ID number	X	
43	No Recyclable Report		
03	No Receipts / Manifests	X	
04	Waste Analysis		
05	Biennial Report		
06	No Training Documentation		
07	No Training Program		
44	No Waste Minimization		
	Manifests/Consol. Manifests		
09	Incomplete - Repeat		
11	Copies to Cal/EPA - Repeat		
12	No Registered Transporter		
13	Not Ship to Permitted Facility		
15	TSDF Copies - Repeat		
17	No Exception Report-Repeat		
18	EHW Disposal		
19	LDR Notification		
	Waste Determination		
20	Waste Determination Made		
	Emergency Preparation		
21	Facility Minimizes Release		
22	ER Equipment On site		
23	ER Equipment Maintained		
25	Adequate Aisle Space - Repeat		
26	Contingency Plan	X	

VC	Hazardous Waste Storage	(II)	(I)
27	On-Site Disposal		
28	90 / 180/270 Day Limit	X	
29	Satellite Accumulation		
30	No Container / Tank Label		
31	Incomplete Label		
33	Accumulation Start Date-Repeat		
	Container Use and Management		
34	Container Condition		
35	Container / Waste Compatible		
36	Container Closed		
37	Storage Area Not Inspected Weekly		
38	Mixing Incompatibles		
45	Improper Storage of Incompatibles		
46	Empty Container Mismanaged	X	
47	Universal Waste Mismanaged		
	Hazardous Waste Storage		
41	Article 10 Compliance		

(II) Class II Violation
(I) Class I Violation

CERTIFICATION

With respect to the foregoing violations, I state that:

1. The business has corrected the violations cited above and on the Hazardous Waste Generator Inspection Report.
2. I have personally examined any attached documentation to establish that the violations have been corrected.
3. I believe that any information attached is true, accurate and complete.
4. I am aware that a false statement that compliance has been achieved is a violation of the law and punishable by a fine of no less than $2,000 or more than $25,000 for each occurrence.

I declare under penalty of perjury, that the foregoing certification is true and correct. Executed at South SF, California This ____ day of June 1, 2011

Signature: _____
Printed or Typed Name: Lisa Cheung
Position / Title: QA Manager

FA 40914, PR 567 80

ENVIRONMENTAL HEALTH
SAN MATEO COUNTY

Protecting Our Health and Environment

Hazardous Waste Generator Program
San Mateo County Environmental Services Division
Certified Unified Program Agency (CUPA)
2000 Alameda de las Pulgas, Suite 100, San Mateo, CA 94403
Telephone: (650) 372-6200 Fax: (650) 627-8244
www.smhealth.org/environ

NOTICE TO COMPLY

Date of Inspection 9/11/12 EPA ID # CAL 000363111 Inspector D. Cullen
Business Name The Proctor Company Phone # (650) 871-2505
Business Address 60 Airport Blvd City S. San Francisco

Instructions:

1. Correct the violations noted. Description of violations is on the Hazardous Waste Generator Inspection Report dated 9/11/12.
2. Sign the certification below and retain yellow copy for your records. Return the signed original white copy of this Notice to Comply to San Mateo County Environmental Health Services Division at the address above within 30 days.

MINOR VIOLATIONS NOTED

Record Keeping
03 X No Receipts/Manifest/Consolidated.
04 __ Waste Analysis
05 __ Biennial Report
06 X No Training Documentation
07 __ No Training Program
43 __ No Recyclable Report
44 __ No Waste Minimization

Manifests / Receipts
08 __ Incomplete - First Time
10 __ Copies to Cal/EPA - First Time
14 __ TSDF Copies Received-First Time
16 __ No Exception Report – First Time
18 __ EHW Disposal
19 __ LDR Notification

Emergency Preparation
21 __ Facility Minimizes Release
22 __ ER Equipment On-site
23 __ ER Equipment Maintained
24 __ Inadequate Aisle Space-First Time
26 __ Contingency Plan

Hazardous Waste Storage
28 __ 90 / 180/270 Day Limit
29 __ Satellite Accumulation
30 X No Container/Tank Label
31 __ Incomplete Label
32 X Accumulation Start Date-First Time

Container Use and Management
34 __ Container Condition
35 __ Waste Compatible
36 X Container Closed
37 X Container/Tank Inspection
38 __ Mixing Incompatibles
39 __ Container Security
40 __ Container Management
45 __ Improper Storage of Incompatibles

Hazardous Waste Storage Tank
41 __ Article 10 Compliance

Empty Container Management
46 X Empty Container Mismanaged

Universal Waste Management
47 __ Universal Waste Mismanaged

CERTIFICATION

With respect to the foregoing violations, I state that:

1. The business has corrected the violations cited above and on the Hazardous Waste Generator Inspection Report.
2. I have personally examined any attached documentation to establish that the violations have been corrected.
3. I believe that any information attached is true, accurate and complete.
4. I am aware that there are significant penalties for submitting false information and / or non-compliance with the violations noted.
5. Comments: _____

I declare under penalty of perjury, that the foregoing certification is true and correct.

Signature: _____ Printed or Typed Name: _____

Position / Title: _____ Date: _____

FA 40914, PR 56780

ENVIRONMENTAL HEALTH
SAN MATEO COUNTY

Protecting Our Health and Environment

Hazardous Waste Generator Inspection Report

San Mateo County Environmental Health Services Division
Certified Unified Program Agency (CUPA)
2000 Alameda de las Pulgas, Suite 100, San Mateo, CA 94403
Telephone: (650) 372-6200 Fax Number (650) 627-8244
www.smchealth.org/environ

Inspected By: Cullen P/E: 22 25 LQG ____ On-site Recycler ____ TP ____ Date: 9/14/12

Facility Name: The Produce Company EPA ID #: CAL 000 303 111 ~~000 318 012~~ DZ

Facility Address: 60 Airport BLVD City: SSF Zip: 94080

Contact Person: LISA CHEUNG Work Phone #: (650) 871 - 2505

Consent given by: WAYMOND WONG

Mailing Address: SAME City: ____ State: ____ Zip: ____

Business Owner Name: Frederick Tsang Owner Phone#: (650) 871 - 2505

Business Description: PRODUCE Company Reinspection Date: ____

ITEM	SECTION #	RECORDKEEPING	IN COMPLIANCE
1	22-66262.12(a)	Generator has EPA Identification Number	(N/A) (Yes) (No)
2	HSC 25143.10	Recyclable Materials Report submitted biennially to CUPA	(N/A) (Yes) (No)
3	22-66262.40(c)	Test results/waste analyses on site	(N/A) (Yes) (No)
4	22-66262.40(b)	Biennial Report on file	(N/A) (Yes) (No)
5	22-66265.16	Personnel training documented	(N/A) (Yes) (No)
6	HSC 25244.19	Waste Minimization Plan and Summary Progress Report on site	(N/A) (Yes) (No)
		MANIFESTS / CONSOLIDATED MANIFESTS	
7	22-66262.23 HSC 25160.2	Manifests or consolidated manifests are available for inspection	(N/A) (Yes) (No)
8	22-66262.23(a)(1)	Applicable sections completed	(N/A) (Yes) (No)
9	22-66262.23(a)(4)	Manifest copies submitted to Cal/EPA within 30 days	(N/A) (Yes) (No)
10	22-66262.12(c)	Hazardous waste hauled by a registered transporter	(N/A) (Yes) (No)
11	22-66262.12(c)	Hazardous waste shipped to a permitted facility	(N/A) (Yes) (No)
12	22-66262.42(a)	Signed "Designated Facility" manifest copies received	(N/A) (Yes) (No)
13	22-66262.40(b)	Exception Report on file	(N/A) (Yes) (No)
14	22-66268.7(a)(6)	Land Disposal Restriction notification on file	(N/A) (Yes) (No)
15	22-66261.107	Extremely Hazardous Waste is managed according to 66261.111and 66261.113	(N/A) (Yes) (No)

ITEM	SECTION #	WASTE DETERMINATION	IN COMPLIANCE
16	22-66262.11	Hazardous waste determination made for all waste	(N/A) (Yes) (No)
		EMERGENCY PREPAREDNESS/CONTINGENCY PLAN	
17	22-66265.31	Facility operated to minimize possibility of fire, explosion, or any unplanned release of hazardous waste to air, soil, or surface water, which could threaten human health or the environment	(N/A) (Yes) (No)
18	22-66265.32	Facility has adequate emergency response equipment, internal communication, fire extinguishers and spill control material	(N/A) (Yes) (No)
19	22-66265.33/.34	Emergency equipment is adequately maintained and accessible	(N/A) (Yes) (No)
20	22-66265.35	Aisle space is adequately maintained for emergency response	(N/A) (Yes) (No)
21	22-66265.51/.53	Facility has a Hazardous Waste Contingency Plan on site HMBP	(N/A) (Yes) (No)
		HAZARDOUS WASTE STORAGE	
22	HSC 25189.5(a)(d) HSC 25201(a)	Generator does not accept, treat, or dispose of hazardous waste on-site without a permit	(N/A) (Yes) (No)
23	22-66262.34(a)	Generator does not accumulate hazardous waste on-site for longer than 90 days without a permit	(N/A) (Yes) (No)
24	22.66262.34(d)	Generator does not accumulate hazardous waste on site for longer than 180, days or longer than 270 days if transport of waste to a TSD facility is over 200 miles	(N/A) (Yes) (No)
25	22-66262.34(e)(1)	Generator uses "Satellite Accumulation" exemption for storage	(N/A) (Yes) (No)
26	22-66262.34(f)(3) (A)(B)(C)	Each container is labeled with: "Hazardous Waste", waste composition, hazardous properties and generator information	(N/A) (Yes) (No)
27	22-66262.34(f)(1)	Accumulation start date clearly marked and visible for inspection on each container	(N/A) (Yes) (No)
		CONTAINER USE AND MANAGEMENT	
28	22-66265.171	Hazardous waste containers in good condition	(N/A) (Yes) (No)
29	22-66265.172	Hazardous waste compatible with holding containers	(N/A) (Yes) (No)
30	22-66265.173	Hazardous waste containers closed when not in use	(N/A) (Yes) (No)
31	22-66265.174	Hazardous waste storage area inspected weekly	(N/A) (Yes) (No)
32	22-66265.177(a)	No mixing of incompatible wastes	(N/A) (Yes) (No)
33	22-66265.177(c)	Storage of incompatible hazardous waste is in a secure area which minimizes the possibility of spills, mixing, and escape of materials from the area	(N/A) (Yes) (No)
34	22-66261.7(e) 22.66261.7(f)	Empty containers are managed properly	(N/A) (Yes) (No)

ITEM	SECTION #	UNIVERSAL WASTE	IN COMPLIANCE
35	22-66261.9(a)	Universal waste managed according with the standards of chapter 23.....(N/A) (Yes) (No)	
		TANK MANAGEMENT	
36	22-66265.190-199	Waste stored in tank(s) is in compliance with Article 10.....(N/A) (Yes) (No)	

WASTE GENERATED: **QUANTITY / MONTH**

Oil — 5 gallons / 6 months

CORRECTIVE ACTIONS:

(5) Training records were unavailable at the time of the inspection. Provide verification of employee training to the County within 30 days.

(7) manifests were not available during the inspection. Provide copies of your manifests for 2011, 2012 to the County within 30 days.

(30) (26) (27) A container of waste oil was found out back (with a drip pan on top) it was found opened and not labeled. All waste containers must be closed when not actively being filled and labeled properly per all requirements. Correct this immediately.

(31) Based upon the inspectors observations it appears that there is no waste inspection program. Develop, maintain & implement a waste inspection program.

(39) Empty drums are not being labeled properly. They must be dated and noted as an "Empty drum". Correct this immediately.

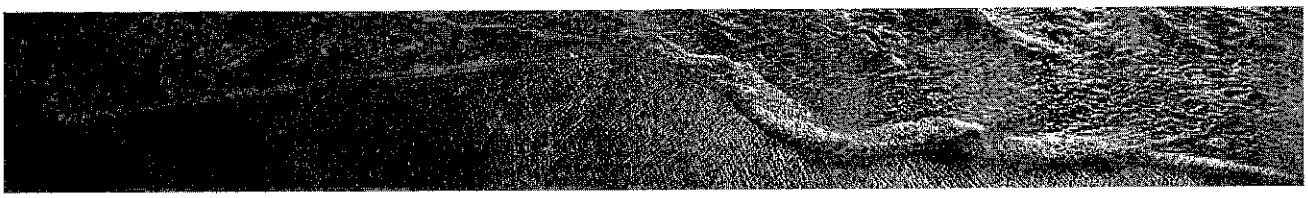
Facility Representative: Your signature acknowledges receipt of this report and does not imply agreement with the findings.

SIGNATURE

Wayman Wong - consultant
NAME

9-14-12
DATE

HWGP HWR FEM 08-10-2008



HWTS EPA ID Profile

EPA ID: CAL000363111 **Name:** UNITED PROSPERITY GROUP INC DBA THE PRODUCE COMPANY
Status: ACTIVE **Inactive Date:** **Contact:** LISA CHEUNG
County: SAN MATEO **SIC:** 311999 **Record Entered:** 2011-04-20 **Last updated:** 2012-03-13

	Name	Address	City	State	ZIP	Phone
Location	UNITED PROSPERITY GROUP INC DBA THE PRODUCE COMPANY	60 AIRPORT BLVD	SOUTH SAN FRANCISCO	CA	940806515	
Mailing		60 AIRPORT BLVD	SOUTH SAN FRANCISCO	CA	940806515	
Owner	UNITED PROSPERITY GROUP INC	60 AIRPORT BLVD	SOUTH SAN FRANCISCO	CA	940806515	6508712505
Oper/Contact	LISA CHEUNG	60 AIRPORT BLVD	SOUTH SAN FRANCISCO	CA	940806515	6508712505

Based ONLY upon EPA ID: CAL000363111:

Calif. Manifests?	Out-of-State Manifests?	Transporter Registration?	Toxic Release Inventory Data?	Calsites Data?
NO	NO	NO	NO	NO

End of Report

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ENVIRONMENTAL HEALTH
SAN MATEO COUNTY

Protecting Our Health and Environment

Hazardous Waste Generator Program

San Mateo County Environmental Health Services Division
Certified Unified Program Agency (CUPA)
2000 Alameda de las Pulgas, Suite 100, San Mateo, CA 94403
Telephone: (650) 372-6200 Fax: (650) 627-8244
www.smhealth.org/environ

Summary of Violations

EPA ID Number CAL000318012 File # _____ Inspector Culler
Business Name The Produce Company Phone # (650) 871-2505
Business Address 60 Airport BLVD City S. SAN FRANCISCO

Instructions:

1. Correct the violations noted. (Description of violations is on the Hazardous Waste Generator Inspection Report dated 3/15/11)
2. **Sign** the certification below and **retain** yellow copy for your records. **Return** the signed original white copy of this Summary of Violations to San Mateo County Environmental Health Services Division at the address above within 30 days.

VIOLATIONS NOTED

VC	Record keeping	(II)	(I)	VC	Hazardous Waste Storage	(II)	(I)
42	EPA ID number	X		27	On-Site Disposal		
43	No Recyclable Report			28	90 / 180/270 Day Limit	X	
03	No Receipts / Manifests	X		29	Satellite Accumulation		
04	Waste Analysis			30	No Container / Tank Label		
05	Biennial Report			31	Incomplete Label		
06	No Training Documentation			33	Accumulation Start Date-Repeat		
07	No Training Program						
44	No Waste Minimization				**Container Use and Management**		
	Manifests/Consol. Manifests			34	Container Condition		
09	Incomplete - Repeat			35	Container / Waste Compatible		
11	Copies to Cal/EPA - Repeat			36	Container Closed		
12	No Registered Transporter			37	Storage Area Not Inspected Weekly		
13	Not Ship to Permitted Facility			38	Mixing Incompatibles		
15	TSDF Copies - Repeat			45	Improper Storage of Incompatibles		
17	No Exception Report-Repeat			46	Empty Container Mismanaged	X	
18	EHW Disposal			47	Universal Waste Mismanaged		
19	LDR Notification						
	Waste Determination				**Hazardous Waste Storage**		
20	Waste Determination Made			41	Article 10 Compliance		
	Emergency Preparation						
21	Facility Minimizes Release						
22	ER Equipment On site						
23	ER Equipment Maintained						
25	Adequate Aisle Space - Repeat						
26	Contingency Plan	X					

(II) Class II Violation
(I) Class I Violation

CERTIFICATION

With respect to the foregoing violations, I state that:

1. The business has corrected the violations cited above and on the Hazardous Waste Generator Inspection Report.
2. I have personally examined any attached documentation to establish that the violations have been corrected.
3. I believe that any information attached is true, accurate and complete.
4. I am aware that a false statement that compliance has been achieved is a violation of the law and punishable by a fine of no less than $2,000 or more than $25,000 for each occurrence.

I declare under penalty of perjury, that the foregoing certification is true and correct. Executed at _____, California This _____ day of _____, 20____

Signature: _____
Printed or Typed Name: _____
Position / Title: _____

ENVIRONMENTAL HEALTH
SAN MATEO COUNTY

Protecting Our Health and Environment

Hazardous Waste Generator Inspection Report

San Mateo County Environmental Health Services Division
Certified Unified Program Agency (CUPA)
2000 Alameda de las Pulgas, Suite 100, San Mateo, CA 94403
Telephone: (650) 372-6200 Fax Number (650) 627-8244
www.smhealth.org/environ

Inspected By: Cullen P/E: 2225 LQG ____ On-site Recycler ____ TP ____ Date: 3/15/11

Facility Name: The Produce Company EPA ID #: CAL 000 318 012

Facility Address: 60 Airport BLVD City: SSF Zip: 94080

Contact Person: LISA CHEUNG Work Phone #: (650) 871-2505

Consent given by: LISA CHEUNG

Mailing Address: SAME City: ____ State: ____ Zip: ____

Business Owner Name: FREDRICK TSANG Owner Phone#: (650) 871-2505

Business Description: PRODUCE Company Reinspection Date: ____

ITEM	SECTION #	RECORDKEEPING	IN COMPLIANCE
1	22-66262.12(a)	Generator has EPA Identification Number	(N/A) (Yes) (No)
2	HSC 25143.10	Recyclable Materials Report submitted biennially to CUPA	(N/A) (Yes) (No)
3	22-66262.40(c)	Test results/waste analyses on site	(N/A) (Yes) (No)
4	22-66262.40(b)	Biennial Report on file	(N/A) (Yes) (No)
5	22-66265.16	Personnel training documented	(N/A) (Yes) (No)
6	HSC 25244.19	Waste Minimization Plan and Summary Progress Report on site	(N/A) (Yes) (No)
		MANIFESTS / CONSOLIDATED MANIFESTS	
7	22-66262.23 HSC 25160.2	Manifests or consolidated manifests are available for inspection	(N/A) (Yes) (No)
8	22-66262.23(a)(1)	Applicable sections completed	(N/A) (Yes) (No)
9	22-66262.23(a)(4)	Manifest copies submitted to Cal/EPA within 30 days	(N/A) (Yes) (No)
10	22-66262.12(c)	Hazardous waste hauled by a registered transporter	(N/A) (Yes) (No)
11	22-66262.12(c)	Hazardous waste shipped to a permitted facility	(N/A) (Yes) (No)
12	22-66262.42(a)	Signed "Designated Facility" manifest copies received	(N/A) (Yes) (No)
13	22-66262.40(b)	Exception Report on file	(N/A) (Yes) (No)
14	22-66268.7(a)(6)	Land Disposal Restriction notification on file	(N/A) (Yes) (No)
15	22-66261.107	Extremely Hazardous Waste is managed according to 66261.111and 66261.113	(N/A) (Yes) (No)

ITEM	SECTION #	WASTE DETERMINATION	IN COMPLIANCE
16	22-66262.11	Hazardous waste determination made for all waste	(N/A) (Yes) (No)
		EMERGENCY PREPAREDNESS/CONTINGENCY PLAN	
17	22-66265.31	Facility operated to minimize possibility of fire, explosion, or any unplanned release of hazardous waste to air, soil, or surface water, which could threaten human health or the environment	(N/A) (Yes) (No)
18	22-66265.32	Facility has adequate emergency response equipment, internal communication, fire extinguishers and spill control material	(N/A) (Yes) (No)
19	22-66265.33/.34	Emergency equipment is adequately maintained and accessible	(N/A) (Yes) (No)
20	22-66265.35	Aisle space is adequately maintained for emergency response	(N/A) (Yes) (No)
(21)	22-66265.51/.53	Facility has a Hazardous Waste Contingency Plan on site	(N/A) (Yes) (No)
		HAZARDOUS WASTE STORAGE	
22	HSC 25189.5(a)(d) HSC 25201(a)	Generator does not accept, treat, or dispose of hazardous waste on-site without a permit	(N/A) (Yes) (No)
23	22-66262.34(a)	Generator does not accumulate hazardous waste on-site for longer than 90 days without a permit	(N/A) (Yes) (No)
(24)	22.66262.34(d)	Generator does not accumulate hazardous waste on site for longer than 180, days or longer than 270 days if transport of waste to a TSD facility is over 200 miles	(N/A) (Yes) (No)
25	22-66262.34(e)(1)	Generator uses "Satellite Accumulation" exemption for storage	(N/A) (Yes) (No)
26	22-66262.34(f)(3) (A)(B)(C)	Each container is labeled with: "Hazardous Waste", waste composition, hazardous properties and generator information	(N/A) (Yes) (No)
27	22-66262.34(f)(1)	Accumulation start date clearly marked and visible for inspection on each container	(N/A) (Yes) (No)
		CONTAINER USE AND MANAGEMENT	
28	22-66265.171	Hazardous waste containers in good condition	(N/A) (Yes) (No)
29	22-66265.172	Hazardous waste compatible with holding containers	(N/A) (Yes) (No)
30	22-66265.173	Hazardous waste containers closed when not in use	(N/A) (Yes) (No)
31	22-66265.174	Hazardous waste storage area inspected weekly	(N/A) (Yes) (No)
32	22-66265.177(a)	No mixing of incompatible wastes	(N/A) (Yes) (No)
33	22-66265.177(c)	Storage of incompatible hazardous waste is in a secure area which minimizes the possibility of spills, mixing, and escape of materials from the area	(N/A) (Yes) (No)
(34)	22-66261.7(e) 22.66261.7(f)	Empty containers are managed properly	(N/A) (Yes) (No)

Produce Company 2/15/11

ITEM	SECTION #	UNIVERSAL WASTE	IN COMPLIANCE
35	22-66261.9(a)	Universal waste managed according with the standards of chapter 23	(N/A) (Yes) (No)
		TANK MANAGEMENT	
36	22-66265.190-199	Waste stored in tank(s) is in compliance with Article 10	(N/A) (Yes) (No)

WASTE GENERATED: Compressor oil

QUANTITY / MONTH 5gallons / 6months

CORRECTIVE ACTIONS:

(1) Your current EPA ID Number is inactive. You must activate it and provide verification to the County within 30 days. (Form provided)

(21) No Contingency Plan. Facility must have a Contingency Plan. Provide a plan to the County within 30days. A HMBP will suffice.

(7-12) (24) You must dispose of your waste oil immediately and provide documented verification of the shipment to the County within 30days.

(34) All empty containers must be labeled, dated and managed off-site within 1year.

Facility Representative: Your signature acknowledges receipt of this report and does not imply agreement with the findings.

SIGNATURE	NAME	DATE
	Lisa Cheung	3-15-11



Department of Toxic Substances Control

DTSC: HWTS Reports

HWTS EPA ID Profile

EPA ID: CAL000318012 **Name:** JR PRODUCE INC
Status: INACTIVE **Inactive Date:** 2008-06-30 **Contact:** LISA CHEUNG
County: SAN MATEO **SIC:** 311999 **Record Entered:** 2007-03-27 **Last updated:** 2009-04-23

	Name	Address	City	State	ZIP	Phone
Location	JR PRODUCE INC	60 AIRPORT BLVD	SOUTH SAN FRANCISCO	CA	94080	
Mailing		60 AIRPORT BLVD	SOUTH SAN FRANCISCO	CA	94080	
Owner	JR PRODUCE INC	60 AIRPORT BLVD	SOUTH SAN FRANCISCO	CA	94080	6509528080
Oper/Contact	LISA CHEUNG	60 AIRPORT BLVD	SOUTH SAN FRANCISCO	CA	94080	6509528080

Based ONLY upon EPA ID: CAL000318012:

Calif. Manifests?	Out-of-State Manifests?	Transporter Registration?	Toxic Release Inventory Data?	Calsites Data?
NO	NO	NO	NO	NO

End of Report

HOME PG TOP

The content found herein may not necessarily represent the views and opinions of the Schwarzenegger Administration.

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ENVIRONMENTAL HEALTH
SAN MATEO COUNTY

Protecting Our Health and Environment

Hazardous Waste Generator Inspection Report

San Mateo County Environmental Health Division
Certified Unified Program Agency (CUPA)
2000 Alameda de las Pulgas, Suite 100, San Mateo, CA 94403
Telephone: (650) 372-6200 Fax Number (650) 627-8244
www.smhealth.org/environ

Inspected By: Mostafa P/E: 22 LQG On-site Recycler TP Date: 3.17.09

Facility Name: The Produce Company EPA ID #:

Facility Address: 60 Airport Blvd City: SSF Zip: 94080

Contact Person: Lisa Cheung Work Phone #: (650) 871-2505

Consent given by: Lisa Cheung

Mailing Address: City: State: Zip:

Business Owner Name: Owner Phone #:

Business Description: Produce Company Reinspection Date:

ITEM	SECTION #	RECORDKEEPING	IN COMPLIANCE
1	22-66262.12(a)	Generator has EPA Identification Number..... #1	(N/A) (Yes) (No)
2	HSC 25143.10	Recyclable Materials Report submitted biennially to CUPA	(N/A) (Yes) (No)
3	22-66262.40(c)	Test results/waste analyses on site	(N/A) (Yes) (No)
4	22-66262.40(b)	Biennial Report on file	(N/A) (Yes) (No)
5	22-66265.16	Personnel training documented	(N/A) (Yes) (No)
6	HSC 25244.19	Waste Minimization Plan and Summary Progress Report on site	(N/A) (Yes) (No)
		MANIFESTS / CONSOLIDATED MANIFESTS	
7	22-66262.23 HSC 25160.2	Manifests or consolidated manifests are available for inspection	(N/A) (Yes) (No)
8	22-66262.23(a)(1)	Applicable sections completed	(N/A) (Yes) (No)
9	22-66262.23(a)(4)	Manifest copies submitted to Cal/EPA within 30 days	(N/A) (Yes) (No)
10	22-66262.12(c)	Hazardous waste hauled by a registered transporter	(N/A) (Yes) (No)
11	22-66262.12(c)	Hazardous waste shipped to a permitted facility	(N/A) (Yes) (No)
12	22-66262.42(a)	Signed TSDF manifest copies received	(N/A) (Yes) (No)
13	22-66262.40(b)	Exception Report on file	(N/A) (Yes) (No)
14	22-66268.7(a)(6)	Land Disposal Restriction notification on file	(N/A) (Yes) (No)
15	22-66261.107	Extremely Hazardous Waste is managed according to 66261.111and 66261.113	(N/A) (Yes) (No)

ITEM	SECTION #	WASTE DETERMINATION	IN COMPLIANCE
16	22-66262.11	Hazardous waste determination made for all waste	(N/A) (~~Yes~~) (No)
		EMERGENCY PREPAREDNESS/CONTINGENCY PLAN	
17	22-66265.31	Facility operated to minimize possibility of fire, explosion, or any unplanned release of hazardous waste to air, soil, or surface water, which could threaten human health or the environment	(N/A) (~~Yes~~) (No)
18	22-66265.32	Facility has adequate emergency response equipment, internal communication, fire extinguishers and spill control material	(N/A) (~~Yes~~) (No)
19	22-66265.33/.34	Emergency equipment is adequately maintained and accessible	(N/A) (~~Yes~~) (No)
20	22-66265.35	Aisle space is adequately maintained for emergency response	(N/A) (~~Yes~~) (No)
21	22-66265.51/.53	Facility has a Hazardous Waste Contingency Plan on site	(N/A) (~~Yes~~) (No)
		HAZARDOUS WASTE STORAGE	
22	HSC 25189.5(a)(d) HSC 25201(a)	Generator does not accept, treat, or dispose of hazardous waste on-site without a permit	(N/A) (Yes) (~~No~~)
23	22-66262.34(a)	Generator does not accumulate hazardous waste on-site for longer than 90 days without a permit	(~~N/A~~) (Yes) (No)
24	22.66262.34(d)	Generator does not accumulate hazardous waste on site for longer than 180, days or longer than 270 days if transport of waste to a TSD facility is over 200 miles	(~~N/A~~) (Yes) (No)
25	22-66262.34(e)(1)	Generator uses "Satellite Accumulation" exemption for storage	(~~N/A~~) (Yes) (No)
26	22-66262.34(f)(3) (A)(B)(C)	Each container is labeled with: "Hazardous Waste", waste composition, hazardous properties and generator information	(~~N/A~~) (Yes) (No)
27	22-66262.34(f)(1)	Accumulation start date clearly marked and visible for inspection on each container	(N/A) (~~Yes~~) (No)
		CONTAINER USE AND MANAGEMENT	
28	22-66265.171	Hazardous waste containers in good condition	(~~N/A~~) (Yes) (No)
29	22-66265.172	Hazardous waste compatible with holding containers	(~~N/A~~) (Yes) (No)
30	22-66265.173	Hazardous waste containers closed when not in use	(~~N/A~~) (Yes) (No)
31	22-66265.174	Hazardous waste storage area inspected weekly	(~~N/A~~) (Yes) (No)
32	22-66265.177(a)	No mixing of incompatible wastes	(~~N/A~~) (Yes) (No)
33	22-66265.177(c)	Storage of incompatible hazardous waste is in a secure area which minimizes the possibility of spills, mixing, and escape of materials from the area	(~~N/A~~) (Yes) (No)
34	22-66261.7(e) 22.66261.7(f)	Empty containers are managed properly	(N/A) (Yes) (No)

ITEM	SECTION #	UNIVERSAL WASTE	IN COMPLIANCE
35	22-66261.9(a)	Universal waste managed according with the standards of chapter 23.....	(N/A) (~~Yes~~) (No)
		TANK MANAGEMENT	
36	22-66265.190-199	Waste stored in tank(s) is in compliance with Article 10.....	(N/A) (Yes) (No)

WASTE GENERATED: **QUANTITY / MONTH**

VSQG

CORRECTIVE ACTIONS:

Facility Representative: Your signature acknowledges receipt of this report and does not imply agreement with the findings.

SIGNATURE	NAME	DATE
	TINA NG	3/17/09

APPENDIX C: REGULATORY DATABASE REPORT

PARTNER

40-60 Airport
40-60 Airport Blvd
South San Francisco, CA 94080

Inquiry Number: 5123555.2s
December 01, 2017

The EDR Radius Map™ Report with GeoCheck®

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

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Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

40-60 AIRPORT BLVD
SOUTH SAN FRANCISCO, CA 94080

COORDINATES

Latitude (North):	37.6508990 - 37˚ 39' 3.23''
Longitude (West):	122.4083140 - 122˚ 24' 29.93''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	552195.2
UTM Y (Meters):	4167042.5
Elevation:	27 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5641126 SAN FRANCISCO SOUTH, CA
Version Date:	2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20140608
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
40-60 AIRPORT BLVD
SOUTH SAN FRANCISCO, CA 94080

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	THE PRODUCE COMPANY	60 AIRPORT	San Mateo Co. BI		TP
A2	PRODUCE COMPANY	60 AIRPORT BLVD	FINDS		TP
A3	LSG AIRPORT SKY CHEF	40 AIRPORT BLVD	HAZNET		TP
A4	QUONG HOP & CO	40 AIRPORT	San Mateo Co. BI		TP
A5	HERMES BIOSCIENCES,	61 AIRPORT	San Mateo Co. BI	Lower	94, 0.018, SW
A6	LIFECARE SOLUTIONS,	31 AIRPORT	San Mateo Co. BI	Lower	95, 0.018, SSW
7	WESTERN PAINTING CO	21 AIRPORT	San Mateo Co. BI	Lower	96, 0.018, SSW
A8	LA QUINTA INN	20 AIRPORT	San Mateo Co. BI	Higher	101, 0.019, ENE
9	MARBLE WEST SALES	5 S LINDEN AVE UNIT	RCRA-SQG, FINDS, ECHO	Lower	268, 0.051, WNW
10	CALTRANS	SSF BLET RAILWAY OH	RCRA-SQG	Higher	318, 0.060, NNE
11	SSF SEWAGE PUMP STAT	1479 SAN MATEO	San Mateo Co. BI	Lower	385, 0.073, SSW
B12	PAN READY FOODS INC	150 AIRPORT	San Mateo Co. BI	Higher	509, 0.096, North
B13	LA TERRA FINA	150 AIRPORT BLVD	EDR Hist Auto	Higher	515, 0.098, North
C14	UPRR LINDEN (AKA UNI	EAST OF 27 SOUTH LIN	ENVIROSTOR, VCP, DEED	Lower	583, 0.110, WSW
D15	UNION CARBIDE CORP.	7 SOUTH LINDEN AVENU	LUST	Lower	642, 0.122, West
D16	ALICIA'S MARKET DELI	7 S LINDEN AVE	LUST, HAZNET	Lower	642, 0.122, West
E17	BUDGET RENT-A-CAR	177 SOUTH AIRPORT BO	LUST, HIST CORTESE	Higher	645, 0.122, ESE
E18	HERTZ RENT-A-CAR (12	177 S AIRPORT BLVD	UST	Higher	645, 0.122, ESE
E19	BUDGET RENT A CAR	177 SOUTH AIRPORT BL	HIST UST	Higher	645, 0.122, ESE
E20	BUDGET RENT A CAR	177 S AIRPORT BLVD	RCRA-SQG, LUST, SWEEPS UST, HIST UST, CA FID UST,...	Higher	645, 0.122, ESE
F21	ASSOCIATED ROAD PARC	0 ASSOCIATED ROAD	SLIC	Higher	648, 0.123, NE
F22	SAN FRANCISCO SPICE	103 ASSOCIATED	San Mateo Co. BI	Higher	678, 0.128, ENE
F23	SAN FRANCISCO SPICE	103 ASSOCIATED RD	SWEEPS UST	Higher	678, 0.128, ENE
G24	DIADOTI CONSTRUCTION	1461 SAN MATEO	LUST, HIST CORTESE	Lower	691, 0.131, SSW
D25	UNION CARBIDE CORP.,	7 S LINDEN AVE	HIST UST	Lower	712, 0.135, West
H26	SHELL OIL CO	140 PRODUCE	RCRA-SQG, HIST CORTESE	Lower	724, 0.137, SSE
H27	PRODUCE SHELL	140 PRODUCE AVE	UST	Lower	724, 0.137, SSE
H28	SHELL OIL	140 PRODUCE	LUST, San Mateo Co. BI	Lower	724, 0.137, SSE
H29	PRODUCE SHELL	140 PRODUCE AVE	SWEEPS UST, CA FID UST	Lower	724, 0.137, SSE
H30	EQUILON ENTERPRISES	140 PRODUCE	LUST, FINDS, ECHO	Lower	724, 0.137, SSE
H31	RONS SHELL SERVICE	140 PRODUCE	HIST UST	Lower	724, 0.137, SSE
B32	HERTZ RENT-A-CAR (12	177 AIRPORT	San Mateo Co. BI	Lower	726, 0.138, North
B33	AIRPORT BOULEVARD SE	190 AIRPORT BOULEVAR	LUST, HIST CORTESE	Lower	749, 0.142, North
B34	FORMER GAS STATION	190 AIRPORT	LUST, San Mateo Co. BI	Lower	749, 0.142, North
B35	SUNIL & RADHIKA 123	199 AIRPORT	San Mateo Co. BI	Lower	753, 0.143, North
D36	PRAXAIR INC	7 SOUTH LINDEN AVE	RCRA-LQG, SWEEPS UST, HIST UST, CA FID UST, FINDS	Lower	756, 0.143, WNW
B37	BORBA MFG, INC	196 AIRPORT BLVD	RCRA-SQG, FINDS, ECHO	Lower	769, 0.146, North
I38	PENSKE TRUCK LEASING	1395 LOWRIE AVE	AST	Lower	772, 0.146, SW
I39	GELCO TRUCK LEASING	1395 LOWRIE AVENUE	Notify 65	Lower	772, 0.146, SW

MAPPED SITES SUMMARY

Target Property Address:
40-60 AIRPORT BLVD
SOUTH SAN FRANCISCO, CA 94080

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
I40	GELCO TRUCKING LEASI	1395 LOWRIE AVENUE	LUST, HIST UST, HIST CORTESE	Lower	772, 0.146, SW
I41	GELCO TRUCK LEASING	1395 LOWRIE AVE	SWEEPS UST, CA FID UST	Lower	772, 0.146, SW
I42	PENSKE TRUCK LEASING	1395 LOWRIE	LUST, San Mateo Co. BI	Lower	772, 0.146, SW
I43	GELCO TRUCKING LEASI	1395 LOWRIE AVE	HIST UST	Lower	772, 0.146, SW
B44	BORBA MFG, INC	198 AIRPORT BLVD	RCRA-SQG	Lower	776, 0.147, North
C45	BASAPCO	27 SOUTH LINDEN AVEN	RCRA-LQG	Lower	780, 0.148, WSW
C46	BASAPCO INC	27 S LINDEN AVE	SEMS-ARCHIVE	Lower	780, 0.148, WSW
C47	UNION PACIFIC RAILRO	27 S LINDEN AVE	RCRA-LQG	Lower	780, 0.148, WSW
C48	BASAPCO, INC.	27-S. LINDEN	ENVIROSTOR, VCP, DEED	Lower	780, 0.148, WSW
C49	BASAPCO, INC.	27 S LINDEN AVE	HIST UST	Lower	780, 0.148, WSW
C50	CITY OF SOUTH SAN FR	27 S LINDEN AVE	HIST UST, HAZNET	Lower	780, 0.148, WSW
J51	CHEVRON STATION	1200 07TH AVE	LUST	Lower	800, 0.152, WNW
J52	FINISHMASTER, INC. #	6 LINDEN	San Mateo Co. BI	Lower	815, 0.154, NW
J53	FINISHMASTER, INC. #	6 S LINDEN AVE	RCRA NonGen / NLR, FINDS, ECHO	Lower	818, 0.155, WNW
K54	ESCHELBACH PROPERTIE	100 BADEN	LUST, SWEEPS UST, San Mateo Co. BI, HIST CORTESE	Lower	827, 0.157, North
K55	AIRPORT OLYMPIC	100 BADEN	HIST UST	Lower	827, 0.157, North
K56	AIRPORT OLYMPIC	100 BADEN AVE	CA FID UST	Lower	827, 0.157, North
E57	VERIZON WIRELESS- SS	117 GATEWAY	San Mateo Co. BI	Higher	832, 0.158, ESE
J58	LOPEZ PROPERTY	34-36 S LINDEN AVE	LUST	Higher	843, 0.160, NW
J59	MONTECINOS MAINTENAN	34 LINDEN	San Mateo Co. BI	Higher	843, 0.160, NW
J60	SPECIALTY FURNITURE	36 LINDEN	San Mateo Co. BI	Higher	846, 0.160, NW
J61	DIJEAU POAGE CONTRUC	1 LINDEN	San Mateo Co. BI	Lower	847, 0.160, NW
D62	SUN CHEMICAL CORPORA	20 SOUTH LINDEN AVEN	RESPONSE, ENVIROSTOR, DEED	Higher	847, 0.160, West
D63	SUN CHEMICAL CORPORA	20 SOUTH LINDEN AVEN	HIST Cal-Sites	Higher	847, 0.160, West
D64	SUN CHEMICAL CORPORA	20 SOUTH LINDEN AVEN	CA BOND EXP. PLAN	Higher	847, 0.160, West
D65	AUTODELO AUTO BODY &	130 G SOUTH LINDEN A	RCRA-SQG, FINDS, ECHO	Lower	851, 0.161, West
J66	MARBLE WEST	5 LINDEN	San Mateo Co. BI	Lower	855, 0.162, NW
J67	BURKHARDT MFG	46 LINDEN	San Mateo Co. BI	Higher	856, 0.162, NW
J68	UNION CARBIDE CORP	7 LINDEN	HIST CORTESE	Lower	857, 0.162, NW
J69	NESTLE WATERS NA/ARR	7 LINDEN	LUST, San Mateo Co. BI	Lower	857, 0.162, NW
L70	SUN CHEMICAL	20 LINDEN AVE S	SLIC	Higher	858, 0.162, NW
L71	NOTARO	20 LINDEN	San Mateo Co. BI	Higher	858, 0.162, NW
L72	CITY MECHANICAL, INC	20 LINDEN	San Mateo Co. BI	Higher	858, 0.162, NW
L73	SUN CHEMICAL	20-40 S LINDEN AVE	SEMS-ARCHIVE	Higher	858, 0.162, NW
J74	CHEMUX BIOSCIENCE IN	50 LINDEN	San Mateo Co. BI, HIST CORTESE	Higher	861, 0.163, NW
J75	NAKURA, INC	52 LINDEN	San Mateo Co. BI	Higher	862, 0.163, NW
G76	BINKS MANUFACTURING	1459 SAN MATEO	LUST, SLIC, San Mateo Co. BI	Lower	867, 0.164, SSW
J77	UNKNOWN	58 LINDEN	HIST CORTESE	Higher	869, 0.165, NW
K78	MARIN & SILVA'S SERV	221 AIRPORT BLVD	LUST, SWEEPS UST, HIST UST, HIST CORTESE	Lower	873, 0.165, North

MAPPED SITES SUMMARY

Target Property Address:
40-60 AIRPORT BLVD
SOUTH SAN FRANCISCO, CA 94080

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MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
K79	UNOCAL SS #251020	221 AIRPORT	LUST, San Mateo Co. BI, HAZNET	Lower	873, 0.165, North
K80	TOSCO CORPORATION ST	221 AIRPORT BLVD	HIST UST, HAZNET	Lower	873, 0.165, North
G81	A P VEHICLE & EQUIPM	1394 LOWRIE	San Mateo Co. BI	Lower	884, 0.167, SSW
M82	TESORO (FLYERS) 5830	35 SOUTH LINDEN AVEN	UST	Lower	886, 0.168, WSW
M83	FLYERS #216	35 S LINDEN AVE	UST	Lower	886, 0.168, WSW
M84	FLYERS ENERGY #316	35 S. LINDEN AVE	UST	Lower	886, 0.168, WSW
K85	SOUTH SAN FRANCISCO	201 BADEN AVE	RCRA NonGen / NLR, FINDS, ECHO, HAZNET	Lower	902, 0.171, NNW
K86	CENTRAL FIRE STATION	201 BADEN	HIST UST	Lower	902, 0.171, NNW
K87	CENTRAL FIRE STATION	201 BADEN AVE	SWEEPS UST	Lower	902, 0.171, NNW
K88	SOUTH SAN FRANCISCO	201 BADEN	LUST, HIST CORTESE	Lower	902, 0.171, NNW
K89	CENTRAL FIRE STATION	201 BADEN AVE	CA FID UST	Lower	902, 0.171, NNW
K90	FIRE STATION #1	201 BADEN	LUST, San Mateo Co. BI	Lower	902, 0.171, NNW
G91	NELSON COMMERCIAL TI	1392 LOWRIE	San Mateo Co. BI	Lower	902, 0.171, SSW
J92	CITY OF SSF LINDENVI	27 LINDEN	San Mateo Co. BI	Higher	905, 0.171, NW
K93	JOHNNY'S SHELL	248 AIRPORT	San Mateo Co. BI	Lower	905, 0.171, North
J94	AUTOBAHN AUTOBODY IN	33 LINDEN	San Mateo Co. BI	Higher	906, 0.172, NW
J95	TESORO (FLYERS) 5830	35 LINDEN	San Mateo Co. BI	Higher	907, 0.172, NW
J96	J STAR AUTO BODY LLC	39 LINDEN	San Mateo Co. BI	Higher	908, 0.172, NW
J97	BERLIN FOOD & LAB EQ	43 LINDEN	San Mateo Co. BI	Higher	909, 0.172, NW
J98	MIRAGE REPAIR SHOP	49 LINDEN	San Mateo Co. BI	Higher	910, 0.172, NW
J99	LEE'S TIRES SERVICE	51 LINDEN	San Mateo Co. BI	Higher	911, 0.173, NW
J100	ROGERS TRUCKING	57 LINDEN	San Mateo Co. BI	Higher	912, 0.173, NW
J101	AUTO PLUS	55 LINDEN	San Mateo Co. BI	Higher	912, 0.173, NW
K102	BORBA MANUFACTURING	206 AIRPORT	San Mateo Co. BI	Lower	916, 0.173, North
I103	MARJORIE BAER ACCESS	1389 LOWRIE	San Mateo Co. BI	Higher	920, 0.174, SSW
I104	MAJORIE BAER ACCESSO	1389 LOWRIE AVENUE	RCRA-LQG	Higher	920, 0.174, SSW
G105	REGAL GRAPHICS INC	1451 SAN MATEO	San Mateo Co. BI	Lower	927, 0.176, SSW
N106	ZARC INTERNATIONAL L	26 S LINDEN AVE	LUST, SWRCY, HAZNET, NPDES	Lower	931, 0.176, West
N107	LA MARK TRANSPORTATI	26 LINDEN	LUST, SWEEPS UST, San Mateo Co. BI, HIST CORTESE	Lower	931, 0.176, West
I108	BROKE NECK KUSTOMS I	1387 LOWRIE	San Mateo Co. BI	Lower	935, 0.177, SW
J109	CARRERA AUTO BODY	99 LINDEN	San Mateo Co. BI	Higher	936, 0.177, NW
J110	CARRERA AUTO BODY/ T	99 LINDEN AVENUE	RCRA-SQG, FINDS, ECHO, EMI, HAZNET	Higher	936, 0.177, NW
L111	E & S AUTO COLLISION	303 COMMERCIAL	San Mateo Co. BI	Higher	943, 0.179, NW
O112	WR PRODUCTS	180 SYLVESTER	LUST, SLIC, San Mateo Co. BI	Higher	943, 0.179, ENE
K113	KEN FUNK PROPERTY	264 AIRPORT	LUST	Lower	946, 0.179, North
H114	PARKING CO OF AMERIC	160 PRODUCE	San Mateo Co. BI	Lower	948, 0.180, SSE
L115	AGUNDIS TIRE SHOP	110 LINDEN	LUST, HAULERS, San Mateo Co. BI, HIST CORTESE	Higher	957, 0.181, NNW
L116	HARRIS FORKLIFT SERV	110 LINDEN AVE	RCRA-SQG, FINDS, ECHO, HAZNET	Higher	957, 0.181, NNW
L117	SOUTH SAN FRANCISCO	110 LINDEN	San Mateo Co. BI	Higher	957, 0.181, NNW

MAPPED SITES SUMMARY

Target Property Address:
40-60 AIRPORT BLVD
SOUTH SAN FRANCISCO, CA 94080

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MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
L118	ACEVEDOS TIRES	110 LINDEN	San Mateo Co. BI	Higher	957, 0.181, NNW
L119	HARRIS BROS. AUTO BO	104 LINDEN	San Mateo Co. BI	Higher	957, 0.181, NW
M120	FLYERS ENERGY #316	35 S. LINDEN AVE	AST	Lower	958, 0.181, WSW
M121	SO LINDEN OLYMPIC	35 SO LINDEN AVE	LUST, HIST UST, HAZNET	Lower	958, 0.181, WSW
M122	NELLA OIL	35 LINDEN	AST	Lower	958, 0.181, WSW
M123	ACCUTITE OLYMPIAN OI	35 SO LINDEN AVE	RCRA-SQG	Lower	958, 0.181, WSW
M124	SO LINDEN CARDLOCK	35 SO LINDEN AVE	HIST UST	Lower	958, 0.181, WSW
M125	FLYERS #216	35 S LINDEN AVE	AST	Lower	958, 0.181, WSW
M126	TEC ACCUTITE	35 LINDEN	LUST, San Mateo Co. BI, HIST CORTESE	Lower	958, 0.181, WSW
M127	OLYMPIAN OIL CO	35 S LINDEN AVE	SWEEPS UST, CA FID UST	Lower	958, 0.181, WSW
M128	OLYMPIAN ABOVEGROUND	35 LINDEN	AST	Lower	958, 0.181, WSW
M129	SO. LINDEN OLYMPIC	35 S LINDEN AVE	HIST UST, EMI	Lower	958, 0.181, WSW
K130	RAMADA INN	245 AIRPORT	San Mateo Co. BI	Lower	959, 0.182, North
P131	BAY AREA TIRE	204 BADEN	San Mateo Co. BI	Lower	998, 0.189, NNW
K132	CALTRANS GRAND AVE S	HWY 101 AT GRAND AVE	RCRA-SQG	Lower	1008, 0.191, North
Q133	INTERSTATE BATTERY S	1383 LOWRIE	San Mateo Co. BI	Lower	1017, 0.193, SW
P134	N O D AUTO BODY SHOP	206 BADEN	San Mateo Co. BI	Lower	1021, 0.193, NNW
P135	HAGA AUTO BODY	206 BADEN AVE	RCRA-SQG, FINDS, ECHO, EMI	Lower	1021, 0.193, NNW
O136	ALAN BAKER CO INC	160-180 SYLVESTER	San Mateo Co. BI	Higher	1022, 0.194, NE
O137	ALAN BAKER SUPPLY CO	160 SYLVESTER	LUST, San Mateo Co. BI, HIST CORTESE, WDS	Higher	1022, 0.194, NE
O138	ALAN BAKER CO. INC.	160 SYLVESTER ROAD	RCRA-LQG, HIST UST, CA FID UST	Higher	1022, 0.194, NE
K139	CALTRANS MAINTENANCE	296 AIRPORT BOULEVAR	LUST	Lower	1025, 0.194, North
K140	S SAN FRANCISCO	296 AIRPORT BLVD	HIST UST	Lower	1025, 0.194, North
K141	CITY OF SOUTH SAN FR	296 AIRPORT BLVD	LUST, HAZNET	Lower	1025, 0.194, North
K142	CALTRANS MAINTENANCE	296 AIRPORT	San Mateo Co. BI	Lower	1025, 0.194, North
K143	CALTRANS DISTRICT 4	296 AIRPORT BLVD	RCRA-SQG, HAZNET	Lower	1025, 0.194, North
O144	VACENT LOT	108 SYLVESTER ROAD	Notify 65	Higher	1035, 0.196, NE
O145	JAPAN PARTS LTD	102 SYLVESTER	San Mateo Co. BI	Higher	1035, 0.196, NE
O146	PONY EXPRESS	108 SYLVESTER	LUST, San Mateo Co. BI, HIST CORTESE	Higher	1035, 0.196, NE
M147	FLEET AUTO BODY	39 G SOUTH LINDEN AV	RCRA-SQG, FINDS, ECHO, HAZNET	Lower	1042, 0.197, WSW
M148	MIKE MCGEE	39 LINDEN	San Mateo Co. BI	Lower	1042, 0.197, WSW
L149	MINUTE MAN PRESS	101 LINDEN	San Mateo Co. BI	Higher	1045, 0.198, NW
R150	SHELL SERVICE STATIO	248 SOUTH AIRPORT BO	LUST	Lower	1046, 0.198, SSE
R151	HAMPTONS SERVICE INC	248 S AIRPORT BLVD	UST	Lower	1046, 0.198, SSE
S152	JOHNSTONE SUPPLY	1445 SAN MATEO	San Mateo Co. BI	Lower	1061, 0.201, SSW
Q153	SUPER CROWN CATERING	1381 LOWRIE	LUST, SWEEPS UST, San Mateo Co. BI, HIST CORTESE	Lower	1065, 0.202, SSW
Q154	CROWN CATERING	1381 LOWRIE AVE	CA FID UST	Lower	1065, 0.202, SSW
L155	AUTOTECH	112 LINDEN	San Mateo Co. BI	Higher	1069, 0.202, NNW
T156	CHEVRON #7640	124 LINDEN AVE	SWEEPS UST	Higher	1080, 0.205, NNW

MAPPED SITES SUMMARY

Target Property Address:
40-60 AIRPORT BLVD
SOUTH SAN FRANCISCO, CA 94080

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MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
T157	CHEVRON 9-7640	124 LINDEN	LUST, HIST CORTESE	Higher	1080, 0.205, NNW
T158	CHEVRON #7640	124 LINDEN AVE	CA FID UST	Higher	1080, 0.205, NNW
T159	97640	124 LINDEN AVE	HIST UST	Higher	1080, 0.205, NNW
T160	CHEVRON #7640--ZANNE	124 LINDEN	LUST, San Mateo Co. BI	Higher	1080, 0.205, NNW
M161	LOPEZ PROPERTY	34-36 SOUTH LINDEN A	SLIC	Lower	1083, 0.205, WSW
M162	UNITED PLATING INC	34 S LINDEN AVE	RCRA NonGen / NLR, FINDS, ECHO	Lower	1083, 0.205, WSW
M163	UNITED PLATING INC	34 SO LINDEN AVE	HIST UST	Lower	1083, 0.205, WSW
T164	BETOS AUTO REPAIR	130 LINDEN	San Mateo Co. BI	Higher	1085, 0.205, NNW
R165	HAMPTON'S SERVICE, I	248 S AIRPORT BLVD	LUST, HIST UST, HAZNET	Lower	1086, 0.206, SE
R166	SHELL SERVICE STATIO	248 S AIRPORT BLVD	RCRA-SQG, HAZNET	Lower	1086, 0.206, SE
R167	IMELAD HAMPTON	248 S AIRPORT BLVD	HIST UST	Lower	1086, 0.206, SE
R168	HAMPTONS SERVICE INC	248 S AIRPORT BLVD	SWEEPS UST, HIST UST, CA FID UST, San Mateo Co. BI	Lower	1086, 0.206, SE
T169	COLOR SOLUTIONS INK	136 LINDEN	San Mateo Co. BI	Higher	1090, 0.206, NNW
T170	DAYTONA AUTO BODY SH	136A S LINDEN AVE	RCRA-SQG, HAZNET	Higher	1091, 0.207, NNW
T171	PACIFIC AUTO BODY RE	140 LINDEN	San Mateo Co. BI	Higher	1094, 0.207, NNW
M172	ARCO'S BODY SHOP & T	311 S CANAL ST	RCRA NonGen / NLR, FINDS, ECHO	Higher	1095, 0.207, WSW
K173	GRAND 76 SITE #25102	221 AIRPORT BLVD	UST	Lower	1095, 0.207, North
Q174	STEINER CORPORATION	1377 LOWRIE AVE	RCRA-SQG	Lower	1100, 0.208, SSW
Q175	L & N UNIFORMS	1377 LOWRIE AVE	RCRA-SQG, FINDS, ECHO	Lower	1100, 0.208, SSW
M176	BERLIN FOOD EQUIPMEN	43 SO LINDEN AVE	HIST UST	Lower	1100, 0.208, WSW
S177	PENINSULA AUTO BODY	1430 SAN MATEO	San Mateo Co. BI	Lower	1101, 0.209, SSW
T178	AT&T CALIFORNIA - P2	150 LINDEN	San Mateo Co. BI	Higher	1103, 0.209, NNW
T179	US ARMY PRESIDIO OF	150 LINDEN	HIST CORTESE	Higher	1103, 0.209, NNW
T180	US ARMY PRESIDIO OF	150 LINDEN AVE	LUST	Higher	1103, 0.209, NNW
T181	CENTRAL CONCRETE SUP	150 LINDEN	San Mateo Co. BI	Higher	1103, 0.209, NNW
T182	A P VEHICLE & EQUIPM	129 LINDEN	San Mateo Co. BI	Higher	1113, 0.211, NNW
T183	SFO SHUTTLE BUS CO	137 LINDEN	San Mateo Co. BI	Higher	1120, 0.212, NNW
P184	TECH AUTO COLLISION	212 CYPRESS	San Mateo Co. BI	Lower	1121, 0.212, North
T185	BRODHEAD STEEL PRODU	143 LINDEN	San Mateo Co. BI	Higher	1125, 0.213, NNW
M186	CALEGARI PROPERTY	40 LINDEN	LUST, San Mateo Co. BI, HIST CORTESE	Lower	1129, 0.214, WSW
Q187	P & S TOWING	1375 LOWRIE	San Mateo Co. BI	Lower	1130, 0.214, SSW
T188	SILVESTRI	149 LINDEN	San Mateo Co. BI	Higher	1130, 0.214, NNW
T189	MERCURY TOURS	180 LINDEN	San Mateo Co. BI	Higher	1131, 0.214, NNW
U190	HENRYS MEDICAL XRAY	338 N CANAL ST	RCRA NonGen / NLR	Lower	1136, 0.215, West
U191	BRADY AIR CONDITIONI	338 N CANAL	San Mateo Co. BI	Lower	1136, 0.215, West
U192	DECCA XAGON	338 N CANAL ST	SEMS-ARCHIVE	Lower	1136, 0.215, West
U193	HENRYS MEDICAL X RAY	338 CANAL	San Mateo Co. BI	Lower	1136, 0.215, West
T194	MIZRA/SETO PROPERTY	165 LINDEN	LUST, San Mateo Co. BI	Higher	1145, 0.217, NNW
S195	CRESCO EQUIPMENT REN	1431 SAN MATEO	San Mateo Co. BI	Lower	1149, 0.218, SSW

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40-60 AIRPORT BLVD
SOUTH SAN FRANCISCO, CA 94080

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MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
V196	SFIA - SAN FRANCISCO	TAXIWAY F OF SFIA	SLIC	Lower	1150, 0.218, North
T197	SOUTH CITY SHELL	123 LINDEN	UST	Higher	1158, 0.219, NNW
T198	GREGS SHELL SERVICE	123 LINDEN AVE	HIST UST	Higher	1159, 0.220, NNW
T199	SOUTH CITY SHELL	123 LINDEN AVE	SWEEPS UST, CA FID UST	Higher	1159, 0.220, NNW
T200	SHELL OIL CO	123 LINDEN AVE	RCRA-SQG, LUST, HIST CORTESE	Higher	1159, 0.220, NNW
T201	SOUTH CITY SHELL	123 LINDEN	LUST, San Mateo Co. BI	Higher	1159, 0.220, NNW
T202	GREGS SHELL	123 LINDEN AVE	HIST UST	Higher	1159, 0.220, NNW
Q203	UNIVERSAL FLEET SUPP	1376 LOWRIE	San Mateo Co. BI	Lower	1177, 0.223, SSW
Q204	UNIVERSAL FLEET SUPP	1376 LOWRIE AVE	RCRA-SQG, FINDS, ECHO	Lower	1177, 0.223, SSW
205	MINA PRODUCTS	145 SYLVESTER	San Mateo Co. BI	Higher	1178, 0.223, NE
V206	LEVAN GROUP	100 GRAND	San Mateo Co. BI	Lower	1189, 0.225, North
R207	BAYSHORE SELF SERVE	264 S AIRPORT	HIST UST	Lower	1194, 0.226, SSE
R208	KEN FUNK PROPERTY	264 SOUTH AIRPORT BO	LUST, HIST CORTESE	Lower	1194, 0.226, SSE
R209	GENERAL RENT A CAR (	264 S AIRPORT BLVD	LUST, HIST UST	Lower	1194, 0.226, SSE
210	UST SITE	175 SYLVESTER	LUST, San Mateo Co. BI	Higher	1196, 0.227, ENE
W211	MATTISON & SHIDLER	205 GRAND AVE E	LUST, HIST CORTESE	Lower	1202, 0.228, North
V212	OLYMPIAN	186 GRAND	LUST, HIST CORTESE	Lower	1226, 0.232, North
V213	FLYERS #411	190 GRAND	San Mateo Co. BI	Lower	1228, 0.233, North
P214	CODON (GRAND/ROEBLIN	213 EAST GRAND AVENU	LUST, San Mateo Co. BI, NPDES	Lower	1229, 0.233, North
P215	CODON (GRAND/ROEBLIN	213 GRAND	LUST, HIST CORTESE	Lower	1229, 0.233, North
P216	SHAMAN PHARMACEUTICA	217 GRAND	San Mateo Co. BI	Lower	1230, 0.233, North
T217	WESTSIDE CONCRETE MA	205 LINDEN	San Mateo Co. BI	Higher	1271, 0.241, NNW
T218	PACIFIC BELL	313 BADEN AVENUE	RCRA-SQG, FINDS, ECHO	Higher	1281, 0.243, NW
V219	KLEIN MACHINE SHOP	305 AIRPORT	San Mateo Co. BI	Lower	1290, 0.244, North
W220	EXELIXIS INC	249 GRAND	CHMIRS, San Mateo Co. BI	Higher	1291, 0.245, NNW
W221	ONYX PHARMACEUTICALS	249/259 GRAND	San Mateo Co. BI	Higher	1291, 0.245, NNW
W222	GEORGIA PACIFIC	249 GRAND	LUST	Higher	1291, 0.245, NNW
W223	VERILY LIFE SCIENCES	249 GRAND	San Mateo Co. BI	Higher	1291, 0.245, NNW
W224	GEORGIA PACIFIC CORP	249 GRAND	HIST CORTESE	Higher	1291, 0.245, NNW
X225	CALISTOGA WATER	57 SOUTH LINDEN AVEN	SEMS	Lower	1294, 0.245, SW
W226	BELL ELECTRICAL SUPP	208 GRAND	LUST, HIST CORTESE	Lower	1296, 0.245, North
S227	VTAP PRINTING	1423 SAN MATEO AVE	RCRA-SQG	Lower	1297, 0.246, SSW
S228	UTAP PRINTING CO., I	1423 SAN MATEO	San Mateo Co. BI	Lower	1297, 0.246, SSW
W229	EXELIXIS, INC	210 GRAND	San Mateo Co. BI	Lower	1301, 0.246, North
230	DY DEE WASH CORP	1369 LOWRIE	San Mateo Co. BI	Lower	1310, 0.248, SSW
X231	ROGERS TRUCKS & EQUI	57 S LINDEN AVE	RCRA NonGen / NLR	Lower	1316, 0.249, SW
Y232	INTERNATIONAL PAINT	220 SOUTH LINDEN AVE	ENVIROSTOR, San Mateo Co. BI, HIST CORTESE	Higher	1322, 0.250, NNW
Z233	SAMTRANS VACANT	196 PRODUCE	LUST, HIST CORTESE	Lower	1347, 0.255, South
Z234	SAN MATEO COUNTY TRA	196 PRODUCE	LUST, San Mateo Co. BI	Lower	1347, 0.255, South

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40-60 AIRPORT BLVD
SOUTH SAN FRANCISCO, CA 94080

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MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
AA235	CTC FOOD INTERNATION	131 HARRIS	LUST, HIST CORTESE	Lower	1368, 0.259, East
AA236	CTC FOOD INTERNATION	131 WEST HARRIS AVEN	LUST	Lower	1368, 0.259, East
AA237	CTC FOOD INTERNATION	131 HARRIS	LUST, San Mateo Co. BI	Lower	1368, 0.259, East
W238	AMTECH SAN FRANCISCO	250 GRAND	SLIC, San Mateo Co. BI	Higher	1405, 0.266, NNW
V239	SOUTH CITY FORD	315 AIRPORT	LUST, SLIC, SWEEPS UST, CA FID UST, San Mateo Co....	Lower	1419, 0.269, North
AB240	PARKING CORPORATION	120 TERMINAL	LUST, SLIC	Lower	1426, 0.270, South
AC241	UNION PACIFIC - SITE	EAST OF 69 S. LINDEN	ENVIROSTOR, VCP	Lower	1435, 0.272, SW
X242	HERTZ-PENSKE TRUCK L	62 S LINDEN AVE	LUST, HIST UST	Lower	1491, 0.282, SW
X243	PENSKE TRUCK LEASING	62 LINDEN	LUST, SWEEPS UST, CHMIRS, San Mateo Co. BI, HIST...	Lower	1491, 0.282, SW
AD244	COLOR CRAFT	255 S AIRPORT BLVD	LUST	Lower	1493, 0.283, SE
AD245	COLOR CRAFT	255 SOUTH AIRPORT BO	LUST, HIST CORTESE	Lower	1493, 0.283, SE
AE246	CHEVRON 9-0645	401 AIRPORT	LUST	Lower	1519, 0.288, North
AE247	CHEVRON 9-0645	401 AIRPORT	LUST, HIST CORTESE	Lower	1519, 0.288, North
AF248	CHEVRON 9-7875	300 SOUTH AIRPORT BO	LUST, HIST CORTESE	Lower	1549, 0.293, SSE
AF249	GREINER SERVICE STAT	300 AIRPORT	LUST, San Mateo Co. BI	Lower	1549, 0.293, SSE
AG250	FOUR STAR AUTOMOTIVE	1405 SAN MATEO	LUST, San Mateo Co. BI, HIST CORTESE	Lower	1553, 0.294, SSW
AH251	NANOTECH INDUSTRIES	111 S MAPLE AVE	LUST, HAZNET	Lower	1574, 0.298, WSW
Y252	WRIGHT CLEANERS	316 GRAND	LUST, SLIC, San Mateo Co. BI, DRYCLEANERS	Higher	1589, 0.301, NNW
AF253	CHEVRON STATION NO 9	300 S AIRPORT BLVD	LUST, HAZNET	Lower	1601, 0.303, SSE
AC254	SOUTH SAN FRANCISCO	69 S LINDEN AVE	LUST, HIST UST, HAZNET	Lower	1613, 0.305, SW
AC255	ACUTECH AUTO	69 LINDEN	LUST, San Mateo Co. BI, HIST CORTESE	Lower	1613, 0.305, SW
256	GALLI'S SANITARY BAK	324 GRAND AVE	LUST, HAZNET	Higher	1624, 0.308, NNW
AC257	UNION PACIFIC	ADJACENT 69 SOUTH LI	SLIC	Lower	1628, 0.308, SW
AI258	AIRPORT BOULEVARD PR	309/315/401/411/421	ENVIROSTOR, VCP	Higher	1632, 0.309, North
AJ259	CARLIN CO	120 MAPLE	LUST	Higher	1648, 0.312, NW
AB260	CARCIONE FRESH PRODU	131 TERMINAL	LUST, SWEEPS UST, San Mateo Co. BI	Lower	1649, 0.312, South
AJ261	JMB CONSTRUCTION, IN	132 MAPLE	LUST, San Mateo Co. BI	Higher	1649, 0.312, NW
AJ262	S F ENGINE RE-MANUFA	132 SOUTH MAPLE AVEN	LUST, HIST CORTESE	Higher	1649, 0.312, NW
AH263	R.E.H. PROPERTIES	114 SOUTH MAPLE AVEN	LUST, San Mateo Co. BI, HIST CORTESE	Lower	1652, 0.313, West
AH264	REH PROPERTY	114 S MAPLE AVE	LUST, HIST UST, HAZNET	Lower	1652, 0.313, West
AJ265	SIMPSON COATINGS	111 SOUTH MAPLE AVEN	SLIC, San Mateo Co. BI	Higher	1661, 0.315, NW
AK266	BAY BRIDGE HARDWARE	151 MITCHELL AVENUE	LUST, HIST CORTESE	Lower	1683, 0.319, ESE
AK267	PENTAGON LIGHT	151 MITCHELL	LUST, SWEEPS UST, San Mateo Co. BI	Lower	1683, 0.319, ESE
AI268	PARKING LOT	220 MILLER AVENUE	SLIC	Higher	1695, 0.321, North
AL269	TROYER AUTOMATIC DOO	162 WEST HARRIS AVEN	LUST	Lower	1699, 0.322, East
AL270	SLAKEY BROTHERS 26	162 HARRIS	LUST, San Mateo Co. BI	Lower	1699, 0.322, East
AG271	PEKING HANDICRAFT	1388 SAN MATEO	LUST, HIST CORTESE	Lower	1708, 0.323, SSW
272	G & S TRUCK WASH	176 GATEWAY	LUST, San Mateo Co. BI	Lower	1738, 0.329, ENE
AM273	ONTRAC	274 WATTIS WAY	LUST, San Mateo Co. BI, HAZNET	Lower	1750, 0.331, SE

MAPPED SITES SUMMARY

Target Property Address:
40-60 AIRPORT BLVD
SOUTH SAN FRANCISCO, CA 94080

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
AM274	AIRBORNE EXPRESS COR	274 WATTIS WAY	LUST, CHMIRS, HIST CORTESE, WDS	Lower	1750, 0.331, SE
AN275	KEM MFG CORP	78 S LINDEN AVE	SEMS-ARCHIVE	Lower	1792, 0.339, SW
AN276	KEN MANUFACTURING CO	78 SOUTH LINDEN AVEN	ENVIROSTOR	Lower	1792, 0.339, SW
AO277	CHEVRON AST FACILITY	103 SOUTH LINDEN STR	SLIC	Lower	1826, 0.346, SW
AO278	SOUTH SAN FRANCISCO	103 S LINDEN AVE	LUST, HAZNET	Lower	1826, 0.346, SW
AP279	CARLIN CO	120 S MAPLE	LUST, SWEEPS UST	Lower	1852, 0.351, WSW
AP280	CARLIN CO	120 SOUTH MAPLE AVEN	LUST, HIST CORTESE	Lower	1852, 0.351, WSW
281	CHICO'S SERVICE STAT	401 LINDEN	LUST, San Mateo Co. BI, HIST CORTESE	Higher	1858, 0.352, NNW
AP282	MERRY X RAY CHEMICAL	131 S MAPLE AVE UNIT	RCRA NonGen / NLR, HWP	Lower	1888, 0.358, WSW
AQ283	BRESSIE & CO.	600-79 DUBUQUE	LUST	Lower	1895, 0.359, NNE
AQ284	BRESSIE & CO.	600-790 DUBUQUE	LUST, SLIC, San Mateo Co. BI	Lower	1895, 0.359, NNE
AR285	Y & R TIRE	419 S CANAL	LUST, SWEEPS UST, San Mateo Co. BI, HIST CORTESE	Lower	1915, 0.363, West
AR286	ROBERT FABRIS	419 S CANAL ST	LUST, HAZNET	Lower	1915, 0.363, West
AR287	JAPAN PARTS	428 N CANAL ST	LUST, HAZNET	Lower	1916, 0.363, West
AR288	EL CAMINO LINES	428 CANAL	LUST, San Mateo Co. BI, HIST CORTESE	Lower	1916, 0.363, West
AS289	SHELL	515 SOUTH AIRPORT BO	LUST, HIST CORTESE	Lower	1921, 0.364, North
AS290	SHELL	515 AIRPORT	LUST, San Mateo Co. BI	Lower	1921, 0.364, North
AP291	INTERSTATE GRADING A	128 SOUTH MAPLE AVEN	LUST, HIST UST	Lower	1963, 0.372, WSW
AP292	INTERSTATE GRADING	128 MAPLE	LUST, SWEEPS UST, San Mateo Co. BI, HIST CORTESE	Lower	1963, 0.372, WSW
AM293	HARMON SCHRAGGE COMP	280 WATTIS	LUST, San Mateo Co. BI, HIST CORTESE	Lower	1975, 0.374, SE
AT294	OLYMPIAN	186 EAST GRAND AVENU	LUST	Lower	1979, 0.375, NE
AT295	OLYMPIAN	186 E GRAND AVE	LUST	Lower	1979, 0.375, NE
AN296	CARLIN CO	320 VICTORY	LUST, CHMIRS, San Mateo Co. BI	Higher	1989, 0.377, SW
297	NEW ENGLAND LOBSTER	191 MITCHELL AVE	SEMS	Lower	2005, 0.380, ESE
298	NSFL CENTRAL	132 SOUTH MAPLE AVEN	LUST, HIST UST	Lower	2026, 0.384, WSW
AR299	MORENA TRUST	437 SOUTH CANAL STRE	SLIC	Lower	2056, 0.389, West
AR300	MORENA TRUST	437 S CANAL ST	LUST	Lower	2056, 0.389, West
AO301	FOUR STAR AUTOMOTIVE	113 S LINDEN AVE	RCRA-SQG, LUST, HIST UST, CA FID UST, FINDS, ECHO,...	Lower	2069, 0.392, SW
AO302	FRIENDSHIP PRINTING	108 S LINDEN AVE	LUST, HAZNET	Lower	2072, 0.392, SW
AO303	FRIENDSHIP PRINTING	108 LINDEN	LUST, San Mateo Co. BI	Lower	2072, 0.392, SW
AO304	U-SAVE PLUMBING HARD	108 SOUTH LINDEN AVE	DEED	Lower	2072, 0.392, SW
AS305	BLANDINI TRUST	545 AIRPORT	LUST, San Mateo Co. BI	Lower	2090, 0.396, North
AT306	OLYMPIC EAST GRAND C	190 EAST GRAND AVENU	LUST, CHMIRS, San Mateo Co. BI	Lower	2131, 0.404, NE
AT307	OLYMPIC EAST GRAND C	190 GRAND	LUST	Lower	2131, 0.404, NE
AT308	GEORGIA-PACIFIC PAPE	190 E GRAND AVE	LUST, HIST UST	Lower	2131, 0.404, NE
AT309	EAST GRAND OLYMPIC C	190 GRAND	HIST CORTESE	Lower	2131, 0.404, NE
AU310	TRADITIONAL WOOD WOR	184 HARBOR	LUST, San Mateo Co. BI	Lower	2146, 0.406, East
AU311	TRADITIONAL WOODWORK	184 HARBOR WAY	RCRA-SQG, LUST, CA FID UST, FINDS, ECHO, HAZNET,...	Lower	2146, 0.406, East
AR312	MORENA TRUST	111 STARLITE STREET	ENVIROSTOR, VCP	Lower	2155, 0.408, West

MAPPED SITES SUMMARY

Target Property Address:
40-60 AIRPORT BLVD
SOUTH SAN FRANCISCO, CA 94080

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MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
313	POETSCH PETERSON TAN	325 MAPLE AVE	SLIC	Higher	2165, 0.410, NNW
AV314	GREYHOUND DIAL	100 UTAH	LUST, San Mateo Co. BI	Lower	2199, 0.416, SE
AV315	GREYHOUND EXPOSITION	100 UTAH AVE	LUST, HIST UST, HIST CORTESE	Lower	2199, 0.416, SE
316	AVIS CAR RENTAL	230 HARBOR WAY	RCRA-SQG, LUST, HIST UST, FINDS, ECHO, San Mateo...	Lower	2211, 0.419, East
AU317	CALTRANS/SSF MAINTEN	166 HARBOR	RESPONSE, ENVIROSTOR, Cortese, HIST CORTESE	Lower	2251, 0.426, ENE
AW318	B A R BUILDERS	125 LINDEN	LUST, San Mateo Co. BI, HIST CORTESE	Lower	2254, 0.427, SW
AX319	7-ELEVEN #35063	128 HARBOR WAY	LUST, San Mateo Co. BI, HAZNET	Lower	2262, 0.428, ENE
AU320	BRITANNIA DEVELOPMEN	115-185 HARBOR	LUST, SLIC	Lower	2335, 0.442, ENE
AY321	SSF SEWAGE PUMP STAT	249 HARBOR	LUST, San Mateo Co. BI	Lower	2380, 0.451, ESE
AY322	SEWAGE PUMP STATION	249 HARBOR	LUST, HIST CORTESE	Lower	2380, 0.451, ESE
AZ323	TOWNE AIR FREIGHT	405 VICTORY	LUST, San Mateo Co. BI	Lower	2409, 0.456, WSW
AZ324	THE PROPERTY	405 VICTORY	LUST, HIST CORTESE	Lower	2409, 0.456, WSW
BA325	CHRISTOPHERSON REALT	138 STARLITE	LUST, San Mateo Co. BI, HIST CORTESE	Lower	2412, 0.457, West
BB326	PACIFIC BELL	475 CANAL	LUST, HIST CORTESE	Lower	2419, 0.458, West
BB327	BIMBO BAKERIES USA	475 S CANAL ST	LUST, HAZNET	Lower	2419, 0.458, West
AW328	BLUE SKY AUTO BODY	125 S LINDEN AVE	LUST, HAZNET	Lower	2424, 0.459, SW
AW329	PRESSURE GROUT COMPA	125 SOUTH LINDEN AVE	LUST, HIST CORTESE	Lower	2424, 0.459, SW
BC330	GRANITE ROCK CO	1321 LOWRIE	LUST, SWEEPS UST, San Mateo Co. BI	Lower	2431, 0.460, SSW
BC331	GRANITE ROCK CO	1321 LOWRIE	LUST, HIST UST, HIST CORTESE, NPDES, WDS	Lower	2431, 0.460, SSW
BC332	GRANITE ROCK COMPANY	1321 LOWRIE AVENUE	EMI, Notify 65	Lower	2431, 0.460, SSW
BA333	DESIGNER PRINTING, I	150 STARLITE	LUST, SWEEPS UST, San Mateo Co. BI, HIST CORTESE	Lower	2460, 0.466, WSW
AW334	REICHOLD CHEMICALS,	120 SOUTH LINDEN	RESPONSE, ENVIROSTOR, HIST Cal-Sites	Lower	2464, 0.467, SW
BA335	BOOTH, MARTIN F	161 STARLIGHT	San Mateo Co. BI, HIST CORTESE	Lower	2470, 0.468, WSW
BD336	CAL WEST ELECTRIC, I	1341 SAN MATEO AVENU	ENVIROSTOR	Lower	2484, 0.470, SSW
BD337	CAL-WEST ELECTRICS	1341 SAN MATEO AVE	SEMS-ARCHIVE	Lower	2484, 0.470, SSW
AX338	DONS AUTO WRECKERS	137 HARBOR	LUST, HIST CORTESE	Lower	2502, 0.474, ENE
339	ICI PAINTS	450 GRAND	SLIC, San Mateo Co. BI	Higher	2502, 0.474, NW
BA340	US AIR CONDITIONING	161 STARLITE	LUST, SWEEPS UST, HIST UST, CA FID UST, San Mateo...	Lower	2518, 0.477, WSW
BE341	SOUTH SAN FRANCISCO	114 HARBOR WAY	LUST, HIST UST, DEED, HIST CORTESE	Lower	2522, 0.478, ENE
BE342	GOLDEN GATE PETROLEU	114-126 HARBOR WAY	LUST	Lower	2522, 0.478, ENE
BE343	SO. SAN FRANCISCO TI	114 HARBOR	LUST, San Mateo Co. BI	Lower	2522, 0.478, ENE
BF344	BACON PROPERTY	499 RAIL AVE	SLIC	Lower	2539, 0.481, WNW
BG345	KPR PROPERTIES	118 SPRUCE	LUST, SWEEPS UST, HIST CORTESE	Higher	2562, 0.485, WNW
BB346	SWINERTON & WALBERG	91 SOUTH SPRUCE AVEN	LUST	Lower	2572, 0.487, West
BD347	AMPHLETT PRINTING	1331 SAN MATEO AVENU	RCRA-SQG, SLIC, FINDS, ECHO	Lower	2590, 0.491, SSW
BD348	ROYAL AUTO LIMO REPA	1331 SAN MATEO AVE	LUST, HAZNET	Lower	2590, 0.491, SSW
BG349	GEORGIA GERRITSEN	105 SPRUCE	HIST CORTESE	Higher	2604, 0.493, WNW
BG350	GEORGIA GERRITSEN	105 SPRUCE	LUST	Higher	2604, 0.493, WNW
BB351	GEORGIA GERRITSEN	105 SOUTH SPRUCE AVE	LUST	Lower	2612, 0.495, West

MAPPED SITES SUMMARY

Target Property Address:
40-60 AIRPORT BLVD
SOUTH SAN FRANCISCO, CA 94080

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MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
BB352	SORICH RENTALS AND E	10 A SO SPRUCE AVE	LUST, HIST UST	Lower	2612, 0.495, West
BF353	SWINERTON & WALBERG	91 SPRUCE	LUST	Higher	2617, 0.496, WNW
BF354	SWINERTON & WALBERG	91 SPRUCE	LUST, HIST CORTESE	Higher	2617, 0.496, WNW
355	VOLONTE AUTOMOTIVE	616 LINDEN	LUST, SWEEPS UST, San Mateo Co. BI, HIST CORTESE	Higher	2618, 0.496, North
BH356	GROSVENOR AIRPORT AS	380 SO AIRPORT BLVD	LUST, HIST UST, HIST CORTESE	Lower	2622, 0.497, SSE
BH357	AT & T MOBILITY- SO	380 AIRPORT	LUST, SWEEPS UST, San Mateo Co. BI	Lower	2622, 0.497, SSE
BH358	GROSVENOR HOTEL	380 S AIRPORT BLVD	LUST, HAZNET	Lower	2622, 0.497, SSE
359	U-FREIGHT AMERICA IN	405B SOUTH AIRPORT B	ENVIROSTOR, San Mateo Co. BI, HAZNET, HIST CORTESE	Lower	2881, 0.546, SSE
BI360	CYCLE SHACK INC	1104 SAN MATEO AVE	ENVIROSTOR, LUST, SWEEPS UST, HIST UST, CA FID...	Lower	3139, 0.595, SSW
BJ361	JMB CONSTRUCTION	160 S LINDEN	LUST, HAZNET, HWP	Lower	3218, 0.609, SSW
BJ362	WEST COAST AUTOMOTIV	160 S LINDEN AVE	ENVIROSTOR	Lower	3218, 0.609, SSW
BJ363	E.I. DUPONT DE NEMOU	160 SOUTH LINDEN AVE	HIST Cal-Sites	Lower	3218, 0.609, SSW
BJ364	GRANITE EXCAVATION &	160 LINDEN	RESPONSE, ENVIROSTOR, LUST, San Mateo Co. BI, HIST...	Lower	3218, 0.609, SSW
BJ365	DUPONT/ KANSAI AUTOM	160 S LINDEN AVE	SEMS-ARCHIVE, CORRACTS, RCRA NonGen / NLR	Lower	3218, 0.609, SSW
BI366	INTERNATIONAL PAINT	220 S LINDEN AVE	SEMS-ARCHIVE, CORRACTS, RCRA-SQG, ENVIROSTOR,...	Lower	3292, 0.623, SSW
367	VIROLOGIC INC	270 E GRAND AVE STE	RCRA-SQG, RESPONSE, ENVIROSTOR, HIST Cal-Sites,...	Lower	3690, 0.699, ENE
BK368	EXIDE SAN FRANCISCO	286 LAWRENCE AVE	SEMS-ARCHIVE, CORRACTS, RCRA-SQG, 2020 COR ACTION	Lower	3716, 0.704, East
BK369	EXIDE SAN FRANCISCO	286 LAWRENCE AVENUE	ENVIROSTOR	Lower	3716, 0.704, East
BK370	EXIDE CORP/SAN FRANC	286 LAWRENCE AVE	ENVIROSTOR, SLIC, HIST CORTESE, HWP	Lower	3716, 0.704, East
371	UNOCAL STATION #4524	901 AIRPORT BOULEVAR	LUST, HIST CORTESE, Notify 65	Higher	3841, 0.727, NNE
372	PHASE II CORP	1229 MONTGOMERY	RCRA-SQG, ENVIROSTOR, SLIC, SWEEPS UST, HIST UST,...	Lower	3924, 0.743, SSW
373	POETSCH AND PETERSON	325 SOUTH MAPLE AVEN	ENVIROSTOR	Higher	3969, 0.752, SW
374	COSTCO WHOLESALE # 4	451 SOUTH AIRPORT BO	RCRA-LQG, ENVIROSTOR, HAZNET	Lower	4063, 0.770, SSE
375	SWIFT INDEPENDENT	429 CABOT ROAD	Notify 65	Lower	4372, 0.828, ENE
376	HIGHWAY 101/OYSTER P	HIGHWAY 101 AT OYSTE	RESPONSE, ENVIROSTOR	Lower	4386, 0.831, NNE
BL377	HOMART DEVELOPMENT C	801 GATEWAY BOULEVAR	ENVIROSTOR, VCP, DEED	Lower	4434, 0.840, NE
BL378	HOMART DEVELOPMENT	480 INDUSTRIAL WAY	HIST Cal-Sites	Lower	4497, 0.852, NE
BL379	HOMART DEVELOPMENT C	480 INDUSTRIAL WAY	CA BOND EXP. PLAN	Lower	4497, 0.852, NE
380	DENNIS X RAY CO	301 ALLERTON AVE	HWP	Lower	4525, 0.857, East
381	SHELL OIL PRODUCT US	135 N ACCESS RD	ENVIROSTOR, NPDES, WDS	Lower	4728, 0.895, SSE
382	1089 MONTGOMERY AVE	1089 MONTGOMERY AVEN	ENVIROSTOR	Lower	4991, 0.945, SSW
383	MANTEGANI SITE	735 COMMERCIAL AVENU	ENVIROSTOR, SLIC, VCP	Higher	5093, 0.965, WNW
384	U.S. STEEL CORP.	105 OYSTER POINT	ENVIROSTOR, San Mateo Co. BI, HIST CORTESE	Lower	5166, 0.978, NE
385	CAMP TANFORAN		ENVIROSTOR	Higher	5207, 0.986, SW

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
THE PRODUCE COMPANY 60 AIRPORT SOUTH SAN FRANCISCO, CA 94080	San Mateo Co. BI Facility Id: FA0013015 Facility Id: FA0028725 Facility Id: FA0040914 Facility Id: FA0055325 Facility Id: FA0061190	N/A
PRODUCE COMPANY 60 AIRPORT BLVD S SAN FRANCISCO, CA 94080	FINDS Registry ID:: 110065022406	N/A
LSG AIRPORT SKY CHEF 40 AIRPORT BLVD SOUTH SAN FRANCISCO, CA 94080	HAZNET GEPAID: CAL000226146	N/A
QUONG HOP & CO 40 AIRPORT SOUTH SAN FRANCISCO, CA 94080	San Mateo Co. BI Facility Id: FA0023874 Facility Id: FA0027693	N/A

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

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

Federal Delisted NPL site list

Delisted NPL ..... National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY..... Federal Facility Site Information listing

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF..... RCRA - Treatment, Storage and Disposal

Federal RCRA generators list

RCRA-CESQG..... RCRA - Conditionally Exempt Small Quantity Generator

Federal institutional controls / engineering controls registries

LUCIS..... Land Use Control Information System
US ENG CONTROLS..... Engineering Controls Sites List
US INST CONTROL..... Sites with Institutional Controls

Federal ERNS list

ERNS..... Emergency Response Notification System

State and tribal landfill and/or solid waste disposal site lists

SWF/LF..... Solid Waste Information System

State and tribal leaking storage tank lists

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

State and tribal registered storage tank lists

FEMA UST..... Underground Storage Tank Listing
INDIAN UST..... Underground Storage Tanks on Indian Land

State and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

BROWNFIELDS..... Considered Brownfieds Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS..... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT..... Waste Management Unit Database
HAULERS..... Registered Waste Tire Haulers Listing

INDIAN ODI	Report on the Status of Open Dumps on Indian Lands
DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations
ODI	Open Dump Inventory
IHS OPEN DUMPS	Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL	Delisted National Clandestine Laboratory Register
SCH	School Property Evaluation Program
CDL	Clandestine Drug Labs
Toxic Pits	Toxic Pits Cleanup Act Sites
US CDL	National Clandestine Laboratory Register

Local Land Records

LIENS	Environmental Liens Listing
LIENS 2	CERCLA Lien Information

Records of Emergency Release Reports

HMIRS	Hazardous Materials Information Reporting System
CHMIRS	California Hazardous Material Incident Report System
LDS	Land Disposal Sites Listing
MCS	Military Cleanup Sites Listing
SPILLS 90	SPILLS 90 data from FirstSearch

Other Ascertainable Records

FUDS	Formerly Used Defense Sites
DOD	Department of Defense Sites
SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR	Financial Assurance Information
EPA WATCH LIST	EPA WATCH LIST
2020 COR ACTION	2020 Corrective Action Program List
TSCA	Toxic Substances Control Act
TRIS	Toxic Chemical Release Inventory System
SSTS	Section 7 Tracking Systems
ROD	Records Of Decision
RMP	Risk Management Plans
RAATS	RCRA Administrative Action Tracking System
PRP	Potentially Responsible Parties
PADS	PCB Activity Database System
ICIS	Integrated Compliance Information System
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS	Material Licensing Tracking System
COAL ASH DOE	Steam-Electric Plant Operation Data
COAL ASH EPA	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER	PCB Transformer Registration Database
RADINFO	Radiation Information Database
HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS	Incident and Accident Data
CONSENT	Superfund (CERCLA) Consent Decrees
INDIAN RESERV	Indian Reservations
FUSRAP	Formerly Utilized Sites Remedial Action Program

UMTRA ---- Uranium Mill Tailings Sites
LEAD SMELTERS ---- Lead Smelter Sites
US AIRS ---- Aerometric Information Retrieval System Facility Subsystem
US MINES ---- Mines Master Index File
ABANDONED MINES ---- Abandoned Mines
UXO ---- Unexploded Ordnance Sites
DOCKET HWC ---- Hazardous Waste Compliance Docket Listing
ECHO ---- Enforcement & Compliance History Information
FUELS PROGRAM ---- EPA Fuels Program Registered Listing
CUPA Listings ---- CUPA Resources List
DRYCLEANERS ---- Cleaner Facilities
EMI ---- Emissions Inventory Data
ENF ---- Enforcement Action Listing
Financial Assurance ---- Financial Assurance Information Listing
ICE ---- ICE
HWT ---- Registered Hazardous Waste Transporter Database
MINES ---- Mines Site Location Listing
MWMP ---- Medical Waste Management Program Listing
NPDES ---- NPDES Permits Listing
PEST LIC ---- Pesticide Regulation Licenses Listing
PROC ---- Certified Processors Database
UIC ---- UIC Listing
WASTEWATER PITS ---- Oil Wastewater Pits Listing
WDS ---- Waste Discharge System
WIP ---- Well Investigation Program Case List

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP ---- EDR Proprietary Manufactured Gas Plants
EDR Hist Cleaner ---- EDR Exclusive Historical Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

EXECUTIVE SUMMARY

STANDARD ENVIRONMENTAL RECORDS

Federal CERCLIS list

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

A review of the SEMS list, as provided by EDR, and dated 07/11/2017 has revealed that there are 2 SEMS sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CALISTOGA WATER	57 SOUTH LINDEN AVEN	SW 1/8 - 1/4 (0.245 mi.)	X225	362
NEW ENGLAND LOBSTER	191 MITCHELL AVE	ESE 1/4 - 1/2 (0.380 mi.)	297	525

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates 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 the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The 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 potential NPL site.

A review of the SEMS-ARCHIVE list, as provided by EDR, and dated 07/11/2017 has revealed that there are 5 SEMS-ARCHIVE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SUN CHEMICAL	20-40 S LINDEN AVE	NW 1/8 - 1/4 (0.162 mi.)	L73	126

Lower Elevation	Address	Direction / Distance	Map ID	Page
BASAPCO INC	27 S LINDEN AVE	WSW 1/8 - 1/4 (0.148 mi.)	C46	77
DECCA XAGON	338 N CANAL ST	W 1/8 - 1/4 (0.215 mi.)	U192	320
KEM MFG CORP	78 S LINDEN AVE	SW 1/4 - 1/2 (0.339 mi.)	AN275	476
CAL-WEST ELECTRICS	1341 SAN MATEO AVE	SSW 1/4 - 1/2 (0.470 mi.)	BD337	626

Federal RCRA CORRACTS facilities list

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

A review of the CORRACTS list, as provided by EDR, and dated 09/13/2017 has revealed that there are 3 CORRACTS sites within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
DUPONT/ KANSAI AUTOM	***160 S LINDEN AVE***	***SSW 1/2 - 1 (0.609 mi.)***	***BJ365***	***687***
INTERNATIONAL PAINT	***220 S LINDEN AVE***	***SSW 1/2 - 1 (0.623 mi.)***	***BI366***	***690***
EXIDE SAN FRANCISCO	***286 LAWRENCE AVE***	***E 1/2 - 1 (0.704 mi.)***	***BK368***	***708***

Federal RCRA generators list

RCRA-LQG: RCRAInfo 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. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

A review of the RCRA-LQG list, as provided by EDR, and dated 09/13/2017 has revealed that there are 5 RCRA-LQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MAJORIE BAER ACCESSO	1389 LOWRIE AVENUE	SSW 1/8 - 1/4 (0.174 mi.)	I104	163
ALAN BAKER CO. INC.	***160 SYLVESTER ROAD***	***NE 1/8 - 1/4 (0.194 mi.)***	***O138***	***238***

Lower Elevation	Address	Direction / Distance	Map ID	Page
PRAXAIR INC	***7 SOUTH LINDEN AVE***	***WNW 1/8 - 1/4 (0.143 mi.)***	***D36***	***61***
BASAPCO	27 SOUTH LINDEN AVEN	WSW 1/8 - 1/4 (0.148 mi.)	C45	75
UNION PACIFIC RAILRO	27 S LINDEN AVE	WSW 1/8 - 1/4 (0.148 mi.)	C47	78

RCRA-SQG: RCRAInfo 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. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 09/13/2017 has revealed that there are 22 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CALTRANS	SSF BLET RAILWAY OH	NNE 0 - 1/8 (0.060 mi.)	10	14
BUDGET RENT A CAR	***177 S AIRPORT BLVD***	***ESE 0 - 1/8 (0.122 mi.)***	***E20***	***38***
CARRERA AUTO BODY/ T	***99 LINDEN AVENUE***	***NW 1/8 - 1/4 (0.177 mi.)***	***J110***	***174***
HARRIS FORKLIFT SERV	***110 LINDEN AVE***	***NNW 1/8 - 1/4 (0.181 mi.)***	***L116***	***191***
DAYTONA AUTO BODY SH	***136A S LINDEN AVE***	***NNW 1/8 - 1/4 (0.207 mi.)***	***T170***	***298***
SHELL OIL CO	***123 LINDEN AVE***	***NNW 1/8 - 1/4 (0.220 mi.)***	***T200***	***326***

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PACIFIC BELL	***313 BADEN AVENUE***	***NW 1/8 - 1/4 (0.243 mi.)***	***T218***	***357***

Lower Elevation	Address	Direction / Distance	Map ID	Page
MARBLE WEST SALES	***5 S LINDEN AVE UNIT***	***WNW 0 - 1/8 (0.051 mi.)***	***9***	***12***
SHELL OIL CO	***140 PRODUCE***	***SSE 1/8 - 1/4 (0.137 mi.)***	***H26***	***49***
BORBA MFG, INC	***196 AIRPORT BLVD***	***N 1/8 - 1/4 (0.146 mi.)***	***B37***	***66***
BORBA MFG, INC	198 AIRPORT BLVD	N 1/8 - 1/4 (0.147 mi.)	B44	74
AUTODELO AUTO BODY &	***130 G SOUTH LINDEN A***	***W 1/8 - 1/4 (0.161 mi.)***	***D65***	***119***
ACCUTITE OLYMPIAN OI	35 SO LINDEN AVE	WSW 1/8 - 1/4 (0.181 mi.)	M123	199
CALTRANS GRAND AVE S	HWY 101 AT GRAND AVE	N 1/8 - 1/4 (0.191 mi.)	K132	228
HAGA AUTO BODY	***206 BADEN AVE***	***NNW 1/8 - 1/4 (0.193 mi.)***	***P135***	***230***
CALTRANS DISTRICT 4	***296 AIRPORT BLVD***	***N 1/8 - 1/4 (0.194 mi.)***	***K143***	***248***
FLEET AUTO BODY	***39 G SOUTH LINDEN AV***	***WSW 1/8 - 1/4 (0.197 mi.)***	***M147***	***254***
SHELL SERVICE STATIO	***248 S AIRPORT BLVD***	***SE 1/8 - 1/4 (0.206 mi.)***	***R166***	***287***
STEINER CORPORATION	1377 LOWRIE AVE	SSW 1/8 - 1/4 (0.208 mi.)	Q174	306
L & N UNIFORMS	***1377 LOWRIE AVE***	***SSW 1/8 - 1/4 (0.208 mi.)***	***Q175***	***307***
UNIVERSAL FLEET SUPP	***1376 LOWRIE AVE***	***SSW 1/8 - 1/4 (0.223 mi.)***	***Q204***	***338***
VTAP PRINTING	1423 SAN MATEO AVE	SSW 1/8 - 1/4 (0.246 mi.)	S227	364

State- and tribal - equivalent NPL

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

A review of the RESPONSE list, as provided by EDR, has revealed that there are 6 RESPONSE sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SUN CHEMICAL CORPORA	***20 SOUTH LINDEN AVEN***	***W 1/8 - 1/4 (0.160 mi.)***	***D62***	***107***
Database: RESPONSE, Date of Government Version: 07/31/2017				
Status: Certified O&M - Land Use Restrictions Only				
Facility Id: 41280103				

Lower Elevation	Address	Direction / Distance	Map ID	Page
CALTRANS/SSF MAINTEN	***166 HARBOR***	***ENE 1/4 - 1/2 (0.426 mi.)***	***AU317***	***573***
Database: RESPONSE, Date of Government Version: 07/31/2017				
Status: Backlog				
Facility Id: 41280108				
REICHOLD CHEMICALS,	***120 SOUTH LINDEN***	***SW 1/4 - 1/2 (0.467 mi.)***	***AW334***	***619***
Database: RESPONSE, Date of Government Version: 07/31/2017				
Status: Certified				
Facility Id: 41280096				
GRANITE EXCAVATION &	***160 LINDEN***	***SSW 1/2 - 1 (0.609 mi.)***	***BJ364***	***672***
Database: RESPONSE, Date of Government Version: 07/31/2017				
Status: Certified				
Facility Id: 41280049				
VIROLOGIC INC	***270 E GRAND AVE STE***	***ENE 1/2 - 1 (0.699 mi.)***	***367***	***698***
Database: RESPONSE, Date of Government Version: 07/31/2017				

Status: Certified
Facility Id: 41340077

HIGHWAY 101/OYSTER P	***HIGHWAY 101 AT OYSTE***	***NNE 1/2 - 1 (0.831 mi.)***	***376***	***748***

Database: RESPONSE, Date of Government Version: 07/31/2017
Status: No Further Action
Facility Id: 41330051

State- and tribal - equivalent CERCLIS

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

A review of the ENVIROSTOR list, as provided by EDR, and dated 07/31/2017 has revealed that there are 29 ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SUN CHEMICAL CORPORA	***20 SOUTH LINDEN AVEN***	***W 1/8 - 1/4 (0.160 mi.)***	***D62***	***107***
Facility Id: 41280103				
Status: Certified O&M - Land Use Restrictions Only				
INTERNATIONAL PAINT	***220 SOUTH LINDEN AVE***	***NNW 1/4 - 1/2 (0.250 mi.)***	***Y232***	***368***
Facility Id: 38280291				
Status: Refer: RCRA				
AIRPORT BOULEVARD PR	***309/315/401/411/421***	***N 1/4 - 1/2 (0.309 mi.)***	***AI258***	***430***
Facility Id: 60002307				
Status: Active				
POETSCH AND PETERSON	325 SOUTH MAPLE AVEN	SW 1/2 - 1 (0.752 mi.)	373	737
Facility Id: 41310004				
Status: Refer: RWQCB				
MANTEGANI SITE	***735 COMMERCIAL AVENU***	***WNW 1/2 - 1 (0.965 mi.)***	***383***	***771***
Facility Id: 70000073				
Status: Certified				
CAMP TANFORAN		SW 1/2 - 1 (0.986 mi.)	385	781
Facility Id: 80000381				
Status: No Further Action				

Lower Elevation	Address	Direction / Distance	Map ID	Page
UPRR LINDEN (AKA UNI	***EAST OF 27 SOUTH LIN***	***WSW 0 - 1/8 (0.110 mi.)***	***C14***	***16***
Facility Id: 60001136				
Status: Certified O&M - Land Use Restrictions Only				
BASAPCO, INC.	***27-S. LINDEN***	***WSW 1/8 - 1/4 (0.148 mi.)***	***C48***	***80***

Facility Id: 41360069 Status: Certified / Operation & Maintenance				
UNION PACIFIC - SITE Facility Id: 60001636 Status: Active	***EAST OF 69 S. LINDEN***	***SW 1/4 - 1/2 (0.272 mi.)***	***AC241***	***382***
KEN MANUFACTURING CO Facility Id: 41280135 Status: Refer: Other Agency	78 SOUTH LINDEN AVEN	SW 1/4 - 1/2 (0.339 mi.)	AN276	477
MORENA TRUST Facility Id: 60002386 Status: Active	***111 STARLITE STREET***	***W 1/4 - 1/2 (0.408 mi.)***	***AR312***	***552***
CALTRANS/SSF MAINTEN Facility Id: 41280108 Status: Backlog	***166 HARBOR***	***ENE 1/4 - 1/2 (0.426 mi.)***	***AU317***	***573***
REICHOLD CHEMICALS, Facility Id: 41280096 Status: Certified	***120 SOUTH LINDEN***	***SW 1/4 - 1/2 (0.467 mi.)***	***AW334***	***619***
CAL WEST ELECTRIC, I Facility Id: 41360099 Status: Refer: Other Agency	1341 SAN MATEO AVENU	SSW 1/4 - 1/2 (0.470 mi.)	BD336	625
U-FREIGHT AMERICA IN Facility Id: 41300009 Status: Refer: RWQCB	***405B SOUTH AIRPORT B***	***SSE 1/2 - 1 (0.546 mi.)***	***359***	***660***
CYCLE SHACK INC Facility Id: 71002485 Status: Inactive - Needs Evaluation	***1104 SAN MATEO AVE***	***SSW 1/2 - 1 (0.595 mi.)***	***BI360***	***663***
WEST COAST AUTOMOTIV Facility Id: 80001622 Status: Inactive - Needs Evaluation	160 S LINDEN AVE	SSW 1/2 - 1 (0.609 mi.)	BJ362	668
GRANITE EXCAVATION & Facility Id: 41280049 Status: Certified	***160 LINDEN***	***SSW 1/2 - 1 (0.609 mi.)***	***BJ364***	***672***
INTERNATIONAL PAINT Facility Id: 80001592 Status: Refer: RWQCB	***220 S LINDEN AVE***	***SSW 1/2 - 1 (0.623 mi.)***	***BI366***	***690***
VIROLOGIC INC Facility Id: 41340077 Status: Certified	***270 E GRAND AVE STE***	***ENE 1/2 - 1 (0.699 mi.)***	***367***	***698***
EXIDE SAN FRANCISCO Facility Id: 41290004 Status: No Further Action	286 LAWRENCE AVENUE	E 1/2 - 1 (0.704 mi.)	BK369	716
EXIDE CORP/SAN FRANC Facility Id: 80001392 Status: No Further Action	***286 LAWRENCE AVE***	***E 1/2 - 1 (0.704 mi.)***	***BK370***	***717***
PHASE II CORP Facility Id: 71002470 Status: Inactive - Needs Evaluation	***1229 MONTGOMERY***	***SSW 1/2 - 1 (0.743 mi.)***	***372***	***726***
COSTCO WHOLESALE # 4 Facility Id: 71003270	***451 SOUTH AIRPORT BO***	***SSE 1/2 - 1 (0.770 mi.)***	***374***	***738***

Status: Inactive - Needs Evaluation

HIGHWAY 101/OYSTER P	***HIGHWAY 101 AT OYSTE***	***NNE 1/2 - 1 (0.831 mi.)***	***376***	***748***
Facility Id: 41330051 Status: No Further Action				
HOMART DEVELOPMENT C	***801 GATEWAY BOULEVAR***	***NE 1/2 - 1 (0.840 mi.)***	***BL377***	***750***
Facility Id: 41330007 Status: Certified O&M - Land Use Restrictions Only				
SHELL OIL PRODUCT US	***135 N ACCESS RD***	***SSE 1/2 - 1 (0.895 mi.)***	***381***	***766***
Facility Id: 71002127 Status: Inactive - Needs Evaluation				
1089 MONTGOMERY AVE	1089 MONTGOMERY AVEN	SSW 1/2 - 1 (0.945 mi.)	382	770
Facility Id: 60002242 Status: Inactive - Action Required				
U.S. STEEL CORP.	***105 OYSTER POINT***	***NE 1/2 - 1 (0.978 mi.)***	***384***	***779***
Facility Id: 41330044 Status: Refer: RWQCB				

State and tribal leaking storage tank lists

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

A review of the LUST list, as provided by EDR, has revealed that there are 150 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BUDGET RENT-A-CAR	***177 SOUTH AIRPORT BO***	***ESE 0 - 1/8 (0.122 mi.)***	***E17***	***36***
Database: LUST, Date of Government Version: 09/11/2017 Status: Completed - Case Closed Global Id: T0608100087				
BUDGET RENT A CAR	***177 S AIRPORT BLVD***	***ESE 0 - 1/8 (0.122 mi.)***	***E20***	***38***
Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017 Facility Status: Case Closed Facility Id: 550006 Facility Status: 9- Case Closed Global ID: T0608100087 date9: 9/13/2002				
LOPEZ PROPERTY	34-36 S LINDEN AVE	NW 1/8 - 1/4 (0.160 mi.)	J58	106
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017 Facility Id: 559173 Facility Status: 9- Case Closed Global ID: T0608110422				
WR PRODUCTS	***180 SYLVESTER***	***ENE 1/8 - 1/4 (0.179 mi.)***	***O112***	***185***
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017 Facility Id: 559192 Facility Status: 5C- Pollution Characteriz Global ID: SL0608174279				
AGUNDIS TIRE SHOP	***110 LINDEN***	***NNW 1/8 - 1/4 (0.181 mi.)***	***L115***	***188***
Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 09/11/2017 Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017				

Status: Completed - Case Closed
Facility Status: Case Closed
Facility Id: 550142
Facility Status: 9- Case Closed
Global Id: T0608100841
Global ID: T0608100841
date9: 11/28/2000

ALAN BAKER SUPPLY CO ***160 SYLVESTER*** ***NE 1/8 - 1/4 (0.194 mi.)*** ***O137*** ***236***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 09/11/2017
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Status: Completed - Case Closed
Facility Status: Case Closed
Facility Id: 550059
Facility Status: 9- Case Closed
Global Id: T0608100012
Global ID: T0608100012
date9: 10/25/2000

PONY EXPRESS ***108 SYLVESTER*** ***NE 1/8 - 1/4 (0.196 mi.)*** ***O146*** ***252***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 09/11/2017
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Status: Completed - Case Closed
Facility Status: Case Closed
Facility Id: 550047
Facility Status: 9- Case Closed
Global Id: T0608100402
Global ID: T0608100402
date9: 3/16/2000

CHEVRON 9-7640 ***124 LINDEN*** ***NNW 1/8 - 1/4 (0.205 mi.)*** ***T157*** ***276***
Database: LUST, Date of Government Version: 09/11/2017
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Status: Completed - Case Closed
Facility Id: 550009
Facility Status: 9- Case Closed
Global Id: T0608100115
Global ID: T0608100115

CHEVRON #7640--ZANNE ***124 LINDEN*** ***NNW 1/8 - 1/4 (0.205 mi.)*** ***T160*** ***279***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Case Closed
date9: 12/5/2001

US ARMY PRESIDIO OF 150 LINDEN AVE NNW 1/8 - 1/4 (0.209 mi.) T180 311
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Id: 38-0413
Facility Status: Leak being confirmed

MIZRA/SETO PROPERTY ***165 LINDEN*** ***NNW 1/8 - 1/4 (0.217 mi.)*** ***T194*** ***322***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Case Closed
date9: 7/24/2000

SHELL OIL CO ***123 LINDEN AVE*** ***NNW 1/8 - 1/4 (0.220 mi.)*** ***T200*** ***326***
Database: LUST, Date of Government Version: 09/11/2017
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Status: Completed - Case Closed

Facility Id: 550068
Facility Status: 9- Case Closed
Global Id: T0608100461
Global ID: T0608100461

SOUTH CITY SHELL ***123 LINDEN*** ***NNW 1/8 - 1/4 (0.220 mi.)*** ***T201*** ***335***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Remedial action (cleanup) Underway

UST SITE ***175 SYLVESTER*** ***ENE 1/8 - 1/4 (0.227 mi.)*** ***210*** ***344***
Database: LUST, Date of Government Version: 09/11/2017
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Status: Completed - Case Closed
Facility Id: 550193
Facility Status: 9- Case Closed
Global Id: T0608128052
Global ID: T0608128052

GEORGIA PACIFIC 249 GRAND NNW 1/8 - 1/4 (0.245 mi.) W222 361
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Case Closed
date9: 11/10/1998

WRIGHT CLEANERS ***316 GRAND*** ***NNW 1/4 - 1/2 (0.301 mi.)*** ***Y252*** ***411***
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Facility Id: 559172
Facility Status: 5C- Pollution Characteriz
Global ID: T0608175868

GALLI'S SANITARY BAK ***324 GRAND AVE*** ***NNW 1/4 - 1/2 (0.308 mi.)*** ***256*** ***426***
Database: LUST, Date of Government Version: 09/11/2017
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Status: Open - Site Assessment
Facility Id: 550225
Facility Status: 3B- Preliminary Assessm
Global Id: T10000009427
Global ID: T10000009427

CARLIN CO 120 MAPLE NW 1/4 - 1/2 (0.312 mi.) AJ259 434
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Case Closed
date9: 6/27/2001

JMB CONSTRUCTION, IN ***132 MAPLE*** ***NW 1/4 - 1/2 (0.312 mi.)*** ***AJ261*** ***444***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Case Closed
date9: 2/28/2001

S F ENGINE RE-MANUFA ***132 SOUTH MAPLE AVEN*** ***NW 1/4 - 1/2 (0.312 mi.)*** ***AJ262*** ***445***
Database: LUST, Date of Government Version: 09/11/2017
Status: Completed - Case Closed
Global Id: T0608100779

CHICO'S SERVICE STAT ***401 LINDEN*** ***NNW 1/4 - 1/2 (0.352 mi.)*** ***281*** ***481***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 09/11/2017
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Status: Completed - Case Closed
Facility Status: Remedial action (cleanup) Underway
Facility Id: 550091
Facility Status: 9- Case Closed

Global Id: T0608100369
Global ID: T0608100369

CARLIN CO ***320 VICTORY*** ***SW 1/4 - 1/2 (0.377 mi.)*** ***AN296*** ***522***
Database: LUST, Date of Government Version: 09/11/2017
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Status: Completed - Case Closed
Facility Id: 550169
Facility Status: 9- Case Closed
Global Id: T0608165551
Global ID: T0608165551

KPR PROPERTIES ***118 SPRUCE*** ***WNW 1/4 - 1/2 (0.485 mi.)*** ***BG345*** ***642***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Case Closed
date9: 3/19/1998

GEORGIA GERRITSEN 105 SPRUCE WNW 1/4 - 1/2 (0.493 mi.) BG350 647
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Post remedial action monitoring

SWINERTON & WALBERG 91 SPRUCE WNW 1/4 - 1/2 (0.496 mi.) BF353 652
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Case Closed
date9: 4/3/1996

SWINERTON & WALBERG ***91 SPRUCE*** ***WNW 1/4 - 1/2 (0.496 mi.)*** ***BF354*** ***652***
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Facility Id: 550116
Facility Status: 9- Case Closed
Global ID: T0608100713

VOLONTE AUTOMOTIVE ***616 LINDEN*** ***N 1/4 - 1/2 (0.496 mi.)*** ***355*** ***653***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 09/11/2017
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Status: Completed - Case Closed
Facility Status: Case Closed
Facility Id: 550097
Facility Status: 9- Case Closed
Global Id: T0608100720
Global ID: T0608100720
date9: 9/27/2001

Lower Elevation	Address	Direction / Distance	Map ID	Page

UNION CARBIDE CORP. 7 SOUTH LINDEN AVENU W 0 - 1/8 (0.122 mi.) D15 26
Database: LUST, Date of Government Version: 09/11/2017
Status: Open - Remediation
Global Id: T0608100558

ALICIA'S MARKET DELI ***7 S LINDEN AVE*** ***W 0 - 1/8 (0.122 mi.)*** ***D16*** ***35***
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Facility Id: 550001
Facility Status: 5R- Remediation Plan
Global ID: T0608100558

DIADOTI CONSTRUCTION ***1461 SAN MATEO*** ***SSW 1/8 - 1/4 (0.131 mi.)*** ***G24*** ***46***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 09/11/2017
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017

Status: Completed - Case Closed
Facility Status: Case Closed
Facility Id: 550139
Facility Status: 9- Case Closed
Global Id: T0608100828
Global ID: T0608100828
date9: 11/10/1998

SHELL OIL ***140 PRODUCE*** ***SSE 1/8 - 1/4 (0.137 mi.)*** ***H28*** ***51***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Pollution Characterization

EQUILON ENTERPRISES ***140 PRODUCE*** ***SSE 1/8 - 1/4 (0.137 mi.)*** ***H30*** ***54***
Database: LUST, Date of Government Version: 09/11/2017
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Status: Completed - Case Closed
Facility Id: 550017
Facility Status: 9- Case Closed
Global Id: T0608100465
Global ID: T0608100465

AIRPORT BOULEVARD SE ***190 AIRPORT BOULEVAR*** ***N 1/8 - 1/4 (0.142 mi.)*** ***B33*** ***58***
Database: LUST, Date of Government Version: 09/11/2017
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Status: Completed - Case Closed
Facility Id: 550132
Facility Status: 9- Case Closed
Global Id: T0608100791
Global ID: T0608100791

FORMER GAS STATION ***190 AIRPORT*** ***N 1/8 - 1/4 (0.142 mi.)*** ***B34*** ***60***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Case Closed
date9: 8/12/1997

GELCO TRUCKING LEASI ***1395 LOWRIE AVENUE*** ***SW 1/8 - 1/4 (0.146 mi.)*** ***I40*** ***69***
Database: LUST, Date of Government Version: 09/11/2017
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Status: Completed - Case Closed
Facility Id: 550013
Facility Status: 9- Case Closed
Global Id: T0608100231
Global ID: T0608100231

PENSKE TRUCK LEASING ***1395 LOWRIE*** ***SW 1/8 - 1/4 (0.146 mi.)*** ***I42*** ***73***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Case Closed
date9: 8/4/1992

CHEVRON STATION 1200 07TH AVE WNW 1/8 - 1/4 (0.152 mi.) J51 95
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 09/11/2017
Database: SAN FRANCISCO CO. LUST, Date of Government Version: 09/19/2008
Status: Completed - Case Closed
Facility Id: 38-0081
Facility Status: Case Closed
Facility Id: 38-0081
Facility Status: Case Closed
Global Id: T0607500072
date9: 10/9/1992

ESCHELBACH PROPERTIE ***100 BADEN*** ***N 1/8 - 1/4 (0.157 mi.)*** ***K54*** ***101***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 09/11/2017
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017

Status: Completed - Case Closed
Facility Status: Case Closed
Facility Id: 550074
Facility Status: 9- Case Closed
Global Id: T0608100199
Global ID: T0608100199
date9: 6/12/2001

NESTLE WATERS NA/ARR ***7 LINDEN*** ***NW 1/8 - 1/4 (0.162 mi.)*** ***J69*** ***123***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Pollution Characterization

BINKS MANUFACTURING ***1459 SAN MATEO*** ***SSW 1/8 - 1/4 (0.164 mi.)*** ***G76*** ***128***
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Facility Id: 559009
Facility Status: 9- Case Closed
Global ID: T0608148945

MARIN & SILVA'S SERV ***221 AIRPORT BLVD*** ***N 1/8 - 1/4 (0.165 mi.)*** ***K78*** ***130***
Database: LUST, Date of Government Version: 09/11/2017
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Status: Completed - Case Closed
Facility Id: 550004
Facility Id: 550206
Facility Status: 9- Case Closed
Global Id: T0608100579
Global Id: T10000002842
Global ID: T0608100579
Global ID: TI0000002842

UNOCAL SS #251020 ***221 AIRPORT*** ***N 1/8 - 1/4 (0.165 mi.)*** ***K79*** ***144***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Pollution Characterization

SOUTH SAN FRANCISCO ***201 BADEN*** ***NNW 1/8 - 1/4 (0.171 mi.)*** ***K88*** ***154***
Database: LUST, Date of Government Version: 09/11/2017
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Status: Completed - Case Closed
Facility Id: 550153
Facility Status: 9- Case Closed
Global Id: T0608101008
Global ID: T0608101008

FIRE STATION #1 ***201 BADEN*** ***NNW 1/8 - 1/4 (0.171 mi.)*** ***K90*** ***155***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Case Closed
date9: 6/27/2001

ZARC INTERNATIONAL L ***26 S LINDEN AVE*** ***W 1/8 - 1/4 (0.176 mi.)*** ***N106*** ***166***
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Facility Id: 550086
Facility Status: 9- Case Closed
Global ID: T0608100300

LA MARK TRANSPORTATI ***26 LINDEN*** ***W 1/8 - 1/4 (0.176 mi.)*** ***N107*** ***170***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 09/11/2017
Status: Completed - Case Closed
Facility Status: Case Closed
Global Id: T0608100300

date9: 1/2/2003

KEN FUNK PROPERTY | 264 AIRPORT | N 1/8 - 1/4 (0.179 mi.) | K113 | 187
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Case Closed
date9: 12/3/1998

SO LINDEN OLYMPIC | ***35 SO LINDEN AVE*** | ***WSW 1/8 - 1/4 (0.181 mi.)*** | ***M121*** | ***196***
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Facility Id: 550194
Facility Id: 550053
Facility Status: 5C- Pollution Characteriz
Facility Status: 9- Case Closed
Global ID: T0608100005
Global ID: T0608106256

TEC ACCUTITE | ***35 LINDEN*** | ***WSW 1/8 - 1/4 (0.181 mi.)*** | ***M126*** | ***202***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 09/11/2017
Status: Completed - Case Closed
Status: Open - Remediation
Facility Status: Remediation Plan
Global Id: T0608106256
Global Id: T0608100005

CALTRANS MAINTENANCE | 296 AIRPORT BOULEVAR | N 1/8 - 1/4 (0.194 mi.) | K139 | 242
Database: LUST, Date of Government Version: 09/11/2017
Status: Completed - Case Closed
Global Id: T0608102301

CITY OF SOUTH SAN FR | ***296 AIRPORT BLVD*** | ***N 1/8 - 1/4 (0.194 mi.)*** | ***K141*** | ***247***
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Facility Id: 550198
Facility Status: 9- Case Closed
Global ID: T0608102301

SHELL SERVICE STATIO | 248 SOUTH AIRPORT BO | SSE 1/8 - 1/4 (0.198 mi.) | R150 | 259
Database: LUST, Date of Government Version: 09/11/2017
Status: Completed - Case Closed
Global Id: T0608153743

SUPER CROWN CATERING | ***1381 LOWRIE*** | ***SSW 1/8 - 1/4 (0.202 mi.)*** | ***Q153*** | ***264***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 09/11/2017
Status: Completed - Case Closed
Facility Status: Remediation Plan
Global Id: T0608100526

HAMPTON'S SERVICE, I | ***248 S AIRPORT BLVD*** | ***SE 1/8 - 1/4 (0.206 mi.)*** | ***R165*** | ***285***
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Facility Id: 550186
Facility Status: 9- Case Closed
Global ID: T0608153743

CALEGARI PROPERTY | ***40 LINDEN*** | ***WSW 1/8 - 1/4 (0.214 mi.)*** | ***M186*** | ***315***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 09/11/2017
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Status: Completed - Case Closed
Facility Status: Case Closed
Facility Id: 550149

Facility Status: 9- Case Closed
Global Id: T0608100905
Global ID: T0608100905
date9: 6/29/2000

KEN FUNK PROPERTY ***264 SOUTH AIRPORT BO*** ***SSE 1/8 - 1/4 (0.226 mi.)*** ***R208*** ***342***
Database: LUST, Date of Government Version: 09/11/2017
Status: Completed - Case Closed
Global Id: T0608100188

GENERAL RENT A CAR (***264 S AIRPORT BLVD*** ***SSE 1/8 - 1/4 (0.226 mi.)*** ***R209*** ***343***
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Facility Id: 550042
Facility Status: 9- Case Closed
Global ID: T0608100188

MATTISON & SHIDLER ***205 GRAND AVE E*** ***N 1/8 - 1/4 (0.228 mi.)*** ***W211*** ***348***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 09/11/2017
Status: Completed - Case Closed
Facility Id: 41-0835
Facility Status: Case Closed
Global Id: T0608100782
date9: 11/29/1995

OLYMPIAN ***186 GRAND*** ***N 1/8 - 1/4 (0.232 mi.)*** ***V212*** ***349***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Case Closed
date9: 2/23/1996

CODON (GRAND/ROEBLIN ***213 EAST GRAND AVENU*** ***N 1/8 - 1/4 (0.233 mi.)*** ***P214*** ***350***
Database: LUST, Date of Government Version: 09/11/2017
Status: Completed - Case Closed
Global Id: T0608100165

CODON (GRAND/ROEBLIN ***213 GRAND*** ***N 1/8 - 1/4 (0.233 mi.)*** ***P215*** ***356***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Case Closed
date9: 11/13/1991

BELL ELECTRICAL SUPP ***208 GRAND*** ***N 1/8 - 1/4 (0.245 mi.)*** ***W226*** ***364***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Case Closed
date9: 7/31/1995

SAMTRANS VACANT ***196 PRODUCE*** ***S 1/4 - 1/2 (0.255 mi.)*** ***Z233*** ***370***
Database: LUST, Date of Government Version: 09/11/2017
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Status: Completed - Case Closed
Facility Id: 550024
Facility Status: 9- Case Closed
Global Id: T0608100436
Global ID: T0608100436

SAN MATEO COUNTY TRA ***196 PRODUCE*** ***S 1/4 - 1/2 (0.255 mi.)*** ***Z234*** ***372***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Case Closed
date9: 4/10/2000

CTC FOOD INTERNATION ***131 HARRIS*** ***E 1/4 - 1/2 (0.259 mi.)*** ***AA235*** ***372***
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017

Facility Id: 550155
Facility Status: 9- Case Closed
Global ID: T0608101023

CTC FOOD INTERNATION | 131 WEST HARRIS AVEN | E 1/4 - 1/2 (0.259 mi.) | AA236 | 373
Database: LUST, Date of Government Version: 09/11/2017
Status: Completed - Case Closed
Global Id: T0608101023

CTC FOOD INTERNATION | 131 HARRIS | E 1/4 - 1/2 (0.259 mi.) | AA237 | 374
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Case Closed
date9: 8/10/2000

SOUTH CITY FORD | 315 AIRPORT | N 1/4 - 1/2 (0.269 mi.) | V239 | 377
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 09/11/2017
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Status: Completed - Case Closed
Facility Status: Case Closed
Facility Id: 550081
Facility Status: 9- Case Closed
Global Id: T0608100505
Global ID: T0608100505
date9: 8/9/2001

PARKING CORPORATION | 120 TERMINAL | S 1/4 - 1/2 (0.270 mi.) | AB240 | 381
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Facility Id: 559187
Facility Status: 9- Case Closed
Global ID: SL0608187305

HERTZ-PENSKE TRUCK L | 62 S LINDEN AVE | SW 1/4 - 1/2 (0.282 mi.) | X242 | 391
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Facility Id: 550166
Facility Id: 550106
Facility Status: 9- Case Closed
Global ID: T0608199177
Global ID: T0608100238

PENSKE TRUCK LEASING | 62 LINDEN | SW 1/4 - 1/2 (0.282 mi.) | X243 | 392
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 09/11/2017
Status: Completed - Case Closed
Facility Status: Case Closed
Global Id: T0608199177
Global Id: T0608100238
date9: 1/17/2003

COLOR CRAFT | 255 S AIRPORT BLVD | SE 1/4 - 1/2 (0.283 mi.) | AD244 | 400
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Facility Id: 550045
Facility Status: 9- Case Closed
Global ID: T0608100411

COLOR CRAFT | 255 SOUTH AIRPORT BO | SE 1/4 - 1/2 (0.283 mi.) | AD245 | 400
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 09/11/2017
Status: Completed - Case Closed
Facility Status: Case Closed

Global Id: T0608100411
date9: 1/2/2001

CHEVRON 9-0645 | 401 AIRPORT | N 1/4 - 1/2 (0.288 mi.) | AE246 | 402
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Case Closed
date9: 1/18/2001

CHEVRON 9-0645 | 401 AIRPORT | N 1/4 - 1/2 (0.288 mi.) | AE247 | 402
Database: LUST, Date of Government Version: 09/11/2017
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Status: Completed - Case Closed
Facility Id: 550011
Facility Status: 9- Case Closed
Global Id: T0608100137
Global ID: T0608100137

CHEVRON 9-7875 | 300 SOUTH AIRPORT BO | SSE 1/4 - 1/2 (0.293 mi.) | AF248 | 404
Database: LUST, Date of Government Version: 09/11/2017
Status: Completed - Case Closed
Global Id: T0608100864

GREINER SERVICE STAT | 300 AIRPORT | SSE 1/4 - 1/2 (0.293 mi.) | AF249 | 405
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Case Closed
date9: 12/11/2002

FOUR STAR AUTOMOTIVE | 1405 SAN MATEO | SSW 1/4 - 1/2 (0.294 mi.) | AG250 | 406
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 09/11/2017
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Status: Completed - Case Closed
Facility Status: Case Closed
Facility Id: 550131
Facility Status: 9- Case Closed
Global Id: T0608100794
Global ID: T0608100794
date9: 6/12/1995

NANOTECH INDUSTRIES | 111 S MAPLE AVE | WSW 1/4 - 1/2 (0.298 mi.) | AH251 | 409
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Facility Id: 559216
Facility Status: 3B- Preliminary Assessm

CHEVRON STATION NO 9 | 300 S AIRPORT BLVD | SSE 1/4 - 1/2 (0.303 mi.) | AF253 | 412
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Facility Id: 550134
Facility Status: 9- Case Closed
Global ID: T0608100864

SOUTH SAN FRANCISCO | 69 S LINDEN AVE | SW 1/4 - 1/2 (0.305 mi.) | AC254 | 414
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Facility Id: 550121
Facility Status: 9- Case Closed
Global ID: T0608100721

ACUTECH AUTO | 69 LINDEN | SW 1/4 - 1/2 (0.305 mi.) | AC255 | 416
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 09/11/2017
Status: Completed - Case Closed
Facility Status: Pollution Characterization

Global Id: T0608100721

CARCIONE FRESH PRODU ***131 TERMINAL*** ***S 1/4 - 1/2 (0.312 mi.)*** ***AB260*** ***434***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 09/11/2017
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Status: Completed - Case Closed
Facility Status: Remedial action (cleanup) Underway
Facility Id: 550158
Facility Status: 9- Case Closed
Global Id: T0608126439
Global ID: T0608126439

R.E.H. PROPERTIES ***114 SOUTH MAPLE AVEN*** ***W 1/4 - 1/2 (0.313 mi.)*** ***AH263*** ***446***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 09/11/2017
Status: Open - Verification Monitoring
Facility Status: Remediation Plan
Global Id: T0608100646

REH PROPERTY ***114 S MAPLE AVE*** ***W 1/4 - 1/2 (0.313 mi.)*** ***AH264*** ***457***
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Facility Id: 550109
Facility Status: 5R- Remediation Plan
Global ID: T0608100646

BAY BRIDGE HARDWARE ***151 MITCHELL AVENUE*** ***ESE 1/4 - 1/2 (0.319 mi.)*** ***AK266*** ***459***
Database: LUST, Date of Government Version: 09/11/2017
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Status: Completed - Case Closed
Facility Id: 550108
Facility Status: 9- Case Closed
Global Id: T0608100650
Global ID: T0608100650

PENTAGON LIGHT ***151 MITCHELL*** ***ESE 1/4 - 1/2 (0.319 mi.)*** ***AK267*** ***460***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Case Closed
date9: 6/6/1995

TROYER AUTOMATIC DOO 162 WEST HARRIS AVEN E 1/4 - 1/2 (0.322 mi.) AL269 463
Database: LUST, Date of Government Version: 09/11/2017
Status: Completed - Case Closed
Global Id: T0608151779

SLAKEY BROTHERS 26 ***162 HARRIS*** ***E 1/4 - 1/2 (0.322 mi.)*** ***AL270*** ***466***
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Facility Id: 550199
Facility Status: 9- Case Closed
Global ID: T0608151779

PEKING HANDICRAFT ***1388 SAN MATEO*** ***SSW 1/4 - 1/2 (0.323 mi.)*** ***AG271*** ***467***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 09/11/2017
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Status: Completed - Case Closed
Facility Status: Case Closed
Facility Id: 550141
Facility Status: 9- Case Closed
Global Id: T0608100837

Global ID: T0608100837
date9: 8/18/1998

G & S TRUCK WASH ***176 GATEWAY*** ***ENE 1/4 - 1/2 (0.329 mi.)*** ***272*** ***468***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 09/11/2017
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Status: Completed - Case Closed
Facility Status: Case Closed
Facility Id: 550174
Facility Status: 9- Case Closed
Global Id: T0608149730
Global ID: T0608149730
date9: 2/26/2004

ONTRAC ***274 WATTIS WAY*** ***SE 1/4 - 1/2 (0.331 mi.)*** ***AM273*** ***471***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Case Closed
date9: 5/6/1992

AIRBORNE EXPRESS COR ***274 WATTIS WAY*** ***SE 1/4 - 1/2 (0.331 mi.)*** ***AM274*** ***472***
Database: LUST, Date of Government Version: 09/11/2017
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Status: Completed - Case Closed
Facility Id: 550077
Facility Status: 9- Case Closed
Global Id: T0608100351
Global ID: T0608100351

SOUTH SAN FRANCISCO ***103 S LINDEN AVE*** ***SW 1/4 - 1/2 (0.346 mi.)*** ***AO278*** ***478***
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Facility Id: 559201
Facility Status: 9- Case Closed
Global ID: TI0000000968

CARLIN CO ***120 S MAPLE*** ***WSW 1/4 - 1/2 (0.351 mi.)*** ***AP279*** ***479***
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Facility Id: 550092
Facility Status: 9- Case Closed
Global ID: T0608100105

CARLIN CO ***120 SOUTH MAPLE AVEN*** ***WSW 1/4 - 1/2 (0.351 mi.)*** ***AP280*** ***480***
Database: LUST, Date of Government Version: 09/11/2017
Status: Completed - Case Closed
Global Id: T0608100105

BRESSIE & CO. 600-79 DUBUQUE NNE 1/4 - 1/2 (0.359 mi.) AQ283 494
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Case Closed
date9: 6/11/2001

BRESSIE & CO. ***600-790 DUBUQUE*** ***NNE 1/4 - 1/2 (0.359 mi.)*** ***AQ284*** ***494***
Database: LUST, Date of Government Version: 09/11/2017
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Status: Completed - Case Closed
Facility Id: 559200
Facility Id: 550020
Facility Status: 9- Case Closed
Global Id: T0608100081
Global Id: T0608152226

Global ID: T10000000282

Y & R TIRE ***419 S CANAL*** ***W 1/4 - 1/2 (0.363 mi.)*** ***AR285*** ***505***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 09/11/2017
Status: Completed - Case Closed
Facility Status: Case Closed
Global Id: T0608100613
date9: 3/19/2001

ROBERT FABRIS ***419 S CANAL ST*** ***W 1/4 - 1/2 (0.363 mi.)*** ***AR286*** ***507***
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Facility Id: 550055
Facility Status: 9- Case Closed
Global ID: T0608100613

JAPAN PARTS ***428 N CANAL ST*** ***W 1/4 - 1/2 (0.363 mi.)*** ***AR287*** ***508***
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Facility Id: 550119
Facility Status: 9- Case Closed
Global ID: T0608100695

EL CAMINO LINES ***428 CANAL*** ***W 1/4 - 1/2 (0.363 mi.)*** ***AR288*** ***510***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 09/11/2017
Status: Completed - Case Closed
Facility Status: Case Closed
Global Id: T0608100695
date9: 12/30/1996

SHELL ***515 SOUTH AIRPORT BO*** ***N 1/4 - 1/2 (0.364 mi.)*** ***AS289*** ***512***
Database: LUST, Date of Government Version: 09/11/2017
Status: Completed - Case Closed
Global Id: T0608117395

SHELL ***515 AIRPORT*** ***N 1/4 - 1/2 (0.364 mi.)*** ***AS290*** ***514***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Case Closed
date9: 1/26/1995

INTERSTATE GRADING A ***128 SOUTH MAPLE AVEN*** ***WSW 1/4 - 1/2 (0.372 mi.)*** ***AP291*** ***515***
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Facility Id: 550122
Facility Status: 9- Case Closed
Global ID: T0608100738

INTERSTATE GRADING ***128 MAPLE*** ***WSW 1/4 - 1/2 (0.372 mi.)*** ***AP292*** ***515***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 09/11/2017
Status: Completed - Case Closed
Facility Status: Case Closed
Global Id: T0608100738
date9: 8/13/1999

HARMON SCHRAGGE COMP ***280 WATTIS*** ***SE 1/4 - 1/2 (0.374 mi.)*** ***AM293*** ***518***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 09/11/2017
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Status: Completed - Case Closed
Facility Status: Case Closed
Facility Id: 550076

Facility Status: 9- Case Closed
Global Id: T0608100252
Global ID: T0608100252
date9: 8/22/1996

OLYMPIAN 186 EAST GRAND AVENU NE 1/4 - 1/2 (0.375 mi.) AT294 520
Database: LUST, Date of Government Version: 09/11/2017
Status: Completed - Case Closed
Global Id: T0608100363

OLYMPIAN 186 E GRAND AVE NE 1/4 - 1/2 (0.375 mi.) AT295 522
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Facility Id: 550070
Facility Status: 9- Case Closed
Global ID: T0608100363

NSFL CENTRAL 132 SOUTH MAPLE AVEN WSW 1/4 - 1/2 (0.384 mi.) 298 526
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Facility Id: 550156
Facility Status: 9- Case Closed
Global ID: T0608100779

MORENA TRUST 437 S CANAL ST W 1/4 - 1/2 (0.389 mi.) AR300 528
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Facility Id: 559211
Facility Status: 3B- Preliminary Assessm

FOUR STAR AUTOMOTIVE 113 S LINDEN AVE SW 1/4 - 1/2 (0.392 mi.) AO301 528
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 09/11/2017
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Status: Completed - Case Closed
Facility Status: Case Closed
Facility Id: 550049
Facility Status: 9- Case Closed
Global Id: T0608100226
Global ID: T0608100226
date9: 6/28/1996

FRIENDSHIP PRINTING 108 S LINDEN AVE SW 1/4 - 1/2 (0.392 mi.) AO302 533
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Facility Id: 550168
Facility Status: 9- Case Closed
Global ID: T0608194029

FRIENDSHIP PRINTING 108 LINDEN SW 1/4 - 1/2 (0.392 mi.) AO303 533
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 09/11/2017
Status: Completed - Case Closed
Facility Status: Case Closed
Global Id: T0608194029
date9: 2/21/2003

BLANDINI TRUST 545 AIRPORT N 1/4 - 1/2 (0.396 mi.) AS305 536
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 09/11/2017
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Status: Completed - Case Closed
Facility Status: Case Closed
Facility Id: 550159

Facility Status: 9- Case Closed
Global Id: T0608194008
Global ID: T0608194008
date9: 9/28/2001

OLYMPIC EAST GRAND C ***190 EAST GRAND AVENU*** ***NE 1/4 - 1/2 (0.404 mi.)*** ***AT306*** ***538***
Database: LUST, Date of Government Version: 09/11/2017
Status: Completed - Case Closed
Global Id: T0608100194

OLYMPIC EAST GRAND C 190 GRAND NE 1/4 - 1/2 (0.404 mi.) AT307 545
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Remediation Plan

GEORGIA-PACIFIC PAPE ***190 E GRAND AVE*** ***NE 1/4 - 1/2 (0.404 mi.)*** ***AT308*** ***545***
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Facility Id: 550025
Facility Status: 9- Case Closed
Global ID: T0608100194

TRADITIONAL WOOD WOR ***184 HARBOR*** ***E 1/4 - 1/2 (0.406 mi.)*** ***AU310*** ***546***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Case Closed
date9: 6/27/2001

TRADITIONAL WOODWORK ***184 HARBOR WAY*** ***E 1/4 - 1/2 (0.406 mi.)*** ***AU311*** ***547***
Database: LUST, Date of Government Version: 09/11/2017
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Status: Completed - Case Closed
Facility Id: 550033
Facility Status: 9- Case Closed
Global Id: T0608100548
Global ID: T0608100548

GREYHOUND DIAL ***100 UTAH*** ***SE 1/4 - 1/2 (0.416 mi.)*** ***AV314*** ***559***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Case Closed
date9: 7/28/2000

GREYHOUND EXPOSITION ***100 UTAH AVE*** ***SE 1/4 - 1/2 (0.416 mi.)*** ***AV315*** ***559***
Database: LUST, Date of Government Version: 09/11/2017
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Status: Completed - Case Closed
Facility Id: 550090
Facility Status: 9- Case Closed
Global Id: T0608100244
Global ID: T0608100244

AVIS CAR RENTAL ***230 HARBOR WAY*** ***E 1/4 - 1/2 (0.419 mi.)*** ***316*** ***562***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 09/11/2017
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Status: Completed - Case Closed
Facility Status: Case Closed
Facility Status: Preliminary site assessment workplan submitted
Facility Id: 550184
Facility Id: 550143
Facility Status: 9- Case Closed
Global Id: T0608125206
Global Id: T0608100873

Global ID: T0608125206
Global ID: T0608100873
date9: 8/5/2003

B A R BUILDERS ***125 LINDEN*** ***SW 1/4 - 1/2 (0.427 mi.)*** ***AW318*** ***577***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 09/11/2017
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Status: Completed - Case Closed
Facility Status: Case Closed
Facility Id: 559005
Facility Status: 9- Case Closed
Global Id: T0608105263
Global ID: T0608105263
date9: 8/9/1993

7-ELEVEN #35063 ***128 HARBOR WAY*** ***ENE 1/4 - 1/2 (0.428 mi.)*** ***AX319*** ***580***
Database: LUST, Date of Government Version: 09/11/2017
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Status: Open - Site Assessment
Facility Id: 550222
Facility Status: 3B- Preliminary Assessm
Global Id: T10000007173
Global ID: T10000007173

BRITANNIA DEVELOPMEN ***115-185 HARBOR*** ***ENE 1/4 - 1/2 (0.442 mi.)*** ***AU320*** ***585***
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Facility Id: 559180
Facility Status: 9- Case Closed
Global ID: T0608195324

SSF SEWAGE PUMP STAT ***249 HARBOR*** ***ESE 1/4 - 1/2 (0.451 mi.)*** ***AY321*** ***586***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Case Closed
date9: 8/21/2003

SEWAGE PUMP STATION ***249 HARBOR*** ***ESE 1/4 - 1/2 (0.451 mi.)*** ***AY322*** ***587***
Database: LUST, Date of Government Version: 09/11/2017
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Status: Completed - Case Closed
Facility Id: 550130
Facility Status: 9- Case Closed
Global Id: T0608100772
Global ID: T0608100772

TOWNE AIR FREIGHT ***405 VICTORY*** ***WSW 1/4 - 1/2 (0.456 mi.)*** ***AZ323*** ***589***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Case Closed
date9: 11/21/2000

THE PROPERTY ***405 VICTORY*** ***WSW 1/4 - 1/2 (0.456 mi.)*** ***AZ324*** ***590***
Database: LUST, Date of Government Version: 09/11/2017
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Status: Completed - Case Closed
Facility Id: 550041
Facility Status: 9- Case Closed
Global Id: T0608100517
Global ID: T0608100517

CHRISTOPHERSON REALT ***138 STARLITE*** ***W 1/4 - 1/2 (0.457 mi.)*** ***BA325*** ***592***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 09/11/2017
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017

Status: Completed - Case Closed
Facility Status: Case Closed
Facility Id: 550096
Facility Status: 9- Case Closed
Global Id: T0608100283
Global ID: T0608100283
date9: 7/6/1998

PACIFIC BELL ***475 CANAL*** ***W 1/4 - 1/2 (0.458 mi.)*** ***BB326*** ***594***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 09/11/2017
Status: Completed - Case Closed
Facility Status: Case Closed
Global Id: T0608101045
date9: 1/9/1991

BIMBO BAKERIES USA ***475 S CANAL ST*** ***W 1/4 - 1/2 (0.458 mi.)*** ***BB327*** ***596***
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Facility Id: 550062
Facility Status: 9- Case Closed
Global ID: T0608101045

BLUE SKY AUTO BODY ***125 S LINDEN AVE*** ***SW 1/4 - 1/2 (0.459 mi.)*** ***AW328*** ***597***
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Facility Id: 550066
Facility Status: 9- Case Closed
Global ID: T0608100406

PRESSURE GROUT COMPA ***125 SOUTH LINDEN AVE*** ***SW 1/4 - 1/2 (0.459 mi.)*** ***AW329*** ***599***
Database: LUST, Date of Government Version: 09/11/2017
Status: Completed - Case Closed
Global Id: T0608100406

GRANITE ROCK CO ***1321 LOWRIE*** ***SSW 1/4 - 1/2 (0.460 mi.)*** ***BC330*** ***601***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Post remedial action monitoring

GRANITE ROCK CO ***1321 LOWRIE*** ***SSW 1/4 - 1/2 (0.460 mi.)*** ***BC331*** ***602***
Database: LUST, Date of Government Version: 09/11/2017
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Status: Completed - Case Closed
Facility Id: 550040
Facility Status: 9- Case Closed
Global Id: T0608100240
Global ID: T0608100240

DESIGNER PRINTING, I ***150 STARLITE*** ***WSW 1/4 - 1/2 (0.466 mi.)*** ***BA333*** ***616***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 09/11/2017
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Status: Completed - Case Closed
Facility Status: Case Closed
Facility Id: 550099
Facility Status: 9- Case Closed
Global Id: T0608100173
Global ID: T0608100173
date9: 11/14/2002

DONS AUTO WRECKERS ***137 HARBOR*** ***ENE 1/4 - 1/2 (0.474 mi.)*** ***AX338*** ***627***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 09/11/2017

Status: Completed - Case Closed
Facility Id: 41-1032
Facility Status: Case Closed
Global Id: T0608100945
date9: 1/22/1997

US AIR CONDITIONING ***161 STARLITE*** ***WSW 1/4 - 1/2 (0.477 mi.)*** ***BA340*** ***629***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 09/11/2017
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Status: Completed - Case Closed
Facility Status: Case Closed
Facility Id: 550035
Facility Status: 9- Case Closed
Global Id: T0608100602
Global ID: T0608100602
date9: 11/12/1991

SOUTH SAN FRANCISCO ***114 HARBOR WAY*** ***ENE 1/4 - 1/2 (0.478 mi.)*** ***BE341*** ***633***
Database: LUST, Date of Government Version: 09/11/2017
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Status: Completed - Case Closed
Facility Id: 550135
Facility Status: 9- Case Closed
Global Id: T0608100865
Global ID: T0608100865

GOLDEN GATE PETROLEU 114-126 HARBOR WAY ENE 1/4 - 1/2 (0.478 mi.) BE342 638
Database: LUST, Date of Government Version: 09/11/2017
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Status: Completed - Case Closed
Facility Id: 550209
Facility Status: 9- Case Closed
Global Id: T10000003495
Global ID: TI0000003495

SO. SAN FRANCISCO TI ***114 HARBOR*** ***ENE 1/4 - 1/2 (0.478 mi.)*** ***BE343*** ***640***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Case Closed
date9: 8/21/2003

SWINERTON & WALBERG 91 SOUTH SPRUCE AVEN W 1/4 - 1/2 (0.487 mi.) BB346 643
Database: LUST, Date of Government Version: 09/11/2017
Status: Completed - Case Closed
Global Id: T0608100713

ROYAL AUTO LIMO REPA ***1331 SAN MATEO AVE*** ***SSW 1/4 - 1/2 (0.491 mi.)*** ***BD348*** ***646***
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Facility Id: 559003
Facility Status: 9- Case Closed
Global ID: T0608117321

GEORGIA GERRITSEN 105 SOUTH SPRUCE AVE W 1/4 - 1/2 (0.495 mi.) BB351 648
Database: LUST, Date of Government Version: 09/11/2017
Status: Completed - Case Closed
Global Id: T0608100274

SORICH RENTALS AND E ***10 A SO SPRUCE AVE*** ***W 1/4 - 1/2 (0.495 mi.)*** ***BB352*** ***651***
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Facility Id: 550038

Facility Status: 9- Case Closed
Global ID: T0608100274

GROSVENOR AIRPORT AS ***380 SO AIRPORT BLVD*** ***SSE 1/4 - 1/2 (0.497 mi.)*** ***BH356*** ***656***
Database: LUST, Date of Government Version: 09/11/2017
Status: Completed - Case Closed
Global Id: T0608101013

AT & T MOBILITY- SO ***380 AIRPORT*** ***SSE 1/4 - 1/2 (0.497 mi.)*** ***BH357*** ***658***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Case Closed
date9: 6/26/2001

GROSVENOR HOTEL ***380 S AIRPORT BLVD*** ***SSE 1/4 - 1/2 (0.497 mi.)*** ***BH358*** ***659***
Database: SAN MATEO CO. LUST, Date of Government Version: 09/15/2017
Facility Id: 550154
Facility Status: 9- Case Closed
Global ID: T0608101013

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

A review of the SLIC list, as provided by EDR, has revealed that there are 21 SLIC sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ASSOCIATED ROAD PARC Database: SLIC, Date of Government Version: 09/11/2017 Facility Status: Open - Site Assessment Global Id: T10000006531	0 ASSOCIATED ROAD	NE 0 - 1/8 (0.123 mi.)	F21	45
SUN CHEMICAL Database: SLIC REG 2, Date of Government Version: 09/30/2004 Database: SLIC, Date of Government Version: 09/11/2017 Facility Status: Completed - Case Closed Facility Id: 41S0007 Global Id: T0608191578	20 LINDEN AVE S	NW 1/8 - 1/4 (0.162 mi.)	L70	124
WR PRODUCTS Database: SLIC, Date of Government Version: 09/11/2017 Facility Status: Open - Site Assessment Global Id: SL0608174279	***180 SYLVESTER***	***ENE 1/8 - 1/4 (0.179 mi.)***	***O112***	***185***
AMTECH SAN FRANCISCO Database: SLIC REG 2, Date of Government Version: 09/30/2004 Facility Id: SL20251869	***250 GRAND***	***NNW 1/4 - 1/2 (0.266 mi.)***	***W238***	***375***
WRIGHT CLEANERS Database: SLIC, Date of Government Version: 09/11/2017 Facility Status: Open - Site Assessment Global Id: T0608175868	***316 GRAND***	***NNW 1/4 - 1/2 (0.301 mi.)***	***Y252***	***411***
SIMPSON COATINGS Database: SLIC, Date of Government Version: 09/11/2017 Facility Status: Open - Site Assessment Global Id: T10000006432	***111 SOUTH MAPLE AVEN***	***NW 1/4 - 1/2 (0.315 mi.)***	***AJ265***	***458***
PARKING LOT Database: SLIC, Date of Government Version: 09/11/2017	220 MILLER AVENUE	N 1/4 - 1/2 (0.321 mi.)	AI268	463

Facility Status: Open - Site Assessment
Global Id: T10000007145

POETSCH PETERSON TAN | 325 MAPLE AVE | NNW 1/4 - 1/2 (0.410 mi.) | 313 | 558
Database: SLIC REG 2, Date of Government Version: 09/30/2004
Facility Id: 41S0005

ICI PAINTS | ***450 GRAND*** | ***NW 1/4 - 1/2 (0.474 mi.)*** | ***339*** | ***628***
Database: SLIC REG 2, Date of Government Version: 09/30/2004
Facility Id: 41S0073

Lower Elevation	Address	Direction / Distance	Map ID	Page

BINKS MANUFACTURING | ***1459 SAN MATEO*** | ***SSW 1/8 - 1/4 (0.164 mi.)*** | ***G76*** | ***128***
Database: SLIC, Date of Government Version: 09/11/2017
Facility Status: Completed - Case Closed
Global Id: T0608148945

LOPEZ PROPERTY | 34-36 SOUTH LINDEN A | WSW 1/8 - 1/4 (0.205 mi.) | M161 | 279
Database: SLIC, Date of Government Version: 09/11/2017
Facility Status: Completed - Case Closed
Global Id: T0608110422

SFIA - SAN FRANCISCO | TAXIWAY F OF SFIA | N 1/8 - 1/4 (0.218 mi.) | V196 | 323
Database: SLIC, Date of Government Version: 09/11/2017
Facility Status: Completed - Case Closed
Global Id: T10000003522

SOUTH CITY FORD | ***315 AIRPORT*** | ***N 1/4 - 1/2 (0.269 mi.)*** | ***V239*** | ***377***
Database: SLIC, Date of Government Version: 09/11/2017
Facility Status: Open - Site Assessment
Global Id: T10000007143

PARKING CORPORATION | ***120 TERMINAL*** | ***S 1/4 - 1/2 (0.270 mi.)*** | ***AB240*** | ***381***
Database: SLIC, Date of Government Version: 09/11/2017
Facility Status: Completed - Case Closed
Global Id: SL0608187305

UNION PACIFIC | ADJACENT 69 SOUTH LI | SW 1/4 - 1/2 (0.308 mi.) | AC257 | 429
Database: SLIC, Date of Government Version: 09/11/2017
Facility Status: Open - Site Assessment
Global Id: SL0608137279

CHEVRON AST FACILITY | 103 SOUTH LINDEN STR | SW 1/4 - 1/2 (0.346 mi.) | AO277 | 478
Database: SLIC, Date of Government Version: 09/11/2017
Facility Status: Completed - Case Closed
Global Id: T10000000968

BRESSIE & CO. | ***600-790 DUBUQUE*** | ***NNE 1/4 - 1/2 (0.359 mi.)*** | ***AQ284*** | ***494***
Database: SLIC, Date of Government Version: 09/11/2017
Facility Status: Completed - Case Closed
Global Id: T10000000282

MORENA TRUST | 437 SOUTH CANAL STRE | W 1/4 - 1/2 (0.389 mi.) | AR299 | 527
Database: SLIC, Date of Government Version: 09/11/2017
Facility Status: Open - Site Assessment
Global Id: T10000004255

BRITANNIA DEVELOPMEN | ***115-185 HARBOR*** | ***ENE 1/4 - 1/2 (0.442 mi.)*** | ***AU320*** | ***585***
Database: SLIC, Date of Government Version: 09/11/2017
Facility Status: Completed - Case Closed
Global Id: T0608195324

BACON PROPERTY | 499 RAIL AVE | WNW 1/4 - 1/2 (0.481 mi.) | BF344 | 641
Database: SLIC REG 2, Date of Government Version: 09/30/2004
Database: SLIC, Date of Government Version: 09/11/2017

Facility Status: Completed - Case Closed
Facility Id: 41S0064
Global Id: SLT2O327217

AMPHLETT PRINTING ***1331 SAN MATEO AVENU*** ***SSW 1/4 - 1/2 (0.491 mi.)*** ***BD347*** ***644***
Database: SLIC, Date of Government Version: 09/11/2017
Facility Status: Completed - Case Closed
Global Id: T0608117321

State and tribal registered storage tank lists

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the State Water Resources Control Board's Hazardous Substance Storage Container Database.

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HERTZ RENT-A-CAR (12 Database: UST, Date of Government Version: 09/11/2017 Facility Id: 41-000-017722	177 S AIRPORT BLVD	ESE 0 - 1/8 (0.122 mi.)	E18	37
SOUTH CITY SHELL Database: UST, Date of Government Version: 09/11/2017	123 LINDEN	NNW 1/8 - 1/4 (0.219 mi.)	T197	324

Lower Elevation	Address	Direction / Distance	Map ID	Page
PRODUCE SHELL Database: UST, Date of Government Version: 09/11/2017 Facility Id: 41-000-017734	140 PRODUCE AVE	SSE 1/8 - 1/4 (0.137 mi.)	H27	51
TESORO (FLYERS) 5830 Database: UST, Date of Government Version: 09/11/2017	35 SOUTH LINDEN AVEN	WSW 1/8 - 1/4 (0.168 mi.)	M82	149
FLYERS #216 Database: UST, Date of Government Version: 09/11/2017 Facility Id: FA0017693	35 S LINDEN AVE	WSW 1/8 - 1/4 (0.168 mi.)	M83	149
FLYERS ENERGY #316 Database: UST, Date of Government Version: 09/11/2017 Facility Id: FA0025064	35 S. LINDEN AVE	WSW 1/8 - 1/4 (0.168 mi.)	M84	149
HAMPTONS SERVICE INC Database: UST, Date of Government Version: 09/11/2017	248 S AIRPORT BLVD	SSE 1/8 - 1/4 (0.198 mi.)	R151	263
GRAND 76 SITE #25102 Database: UST, Date of Government Version: 09/11/2017 Facility Id: 41-000-017749	221 AIRPORT BLVD	N 1/8 - 1/4 (0.207 mi.)	K173	306

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

A review of the AST list, as provided by EDR, and dated 07/06/2016 has revealed that there are 5 AST sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
PENSKE TRUCK LEASING	1395 LOWRIE AVE	SW 1/8 - 1/4 (0.146 mi.)	I38	68
FLYERS ENERGY #316	35 S. LINDEN AVE	WSW 1/8 - 1/4 (0.181 mi.)	M120	195
NELLA OIL	35 LINDEN	WSW 1/8 - 1/4 (0.181 mi.)	M122	198
FLYERS #216	35 S LINDEN AVE	WSW 1/8 - 1/4 (0.181 mi.)	M125	201
OLYMPIAN ABOVEGROUND	35 LINDEN	WSW 1/8 - 1/4 (0.181 mi.)	M128	224

State and tribal voluntary cleanup sites

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

A review of the VCP list, as provided by EDR, and dated 07/31/2017 has revealed that there are 5 VCP sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
AIRPORT BOULEVARD PR	***309/315/401/411/421***	***N 1/4 - 1/2 (0.309 mi.)***	***AI258***	***430***
Status: Active Facility Id: 60002307				

Lower Elevation	Address	Direction / Distance	Map ID	Page
UPRR LINDEN (AKA UNI	***EAST OF 27 SOUTH LIN***	***WSW 0 - 1/8 (0.110 mi.)***	***C14***	***16***
Status: Certified O&M - Land Use Restrictions Only Facility Id: 60001136				
BASAPCO, INC.	***27-S. LINDEN***	***WSW 1/8 - 1/4 (0.148 mi.)***	***C48***	***80***
Status: Certified / Operation & Maintenance Facility Id: 41360069				
UNION PACIFIC - SITE	***EAST OF 69 S. LINDEN***	***SW 1/4 - 1/2 (0.272 mi.)***	***AC241***	***382***
Status: Active Facility Id: 60001636				
MORENA TRUST	***111 STARLITE STREET***	***W 1/4 - 1/2 (0.408 mi.)***	***AR312***	***552***
Status: Active Facility Id: 60002386				

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: A listing of recycling facilities in California.

A review of the SWRCY list, as provided by EDR, and dated 09/11/2017 has revealed that there is 1

SWRCY site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
ZARC INTERNATIONAL L Cert Id: RC14202	***26 S LINDEN AVE***	***W 1/8 - 1/4 (0.176 mi.)***	***N106***	***166***

Local Lists of Hazardous waste / Contaminated Sites

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

A review of the HIST Cal-Sites list, as provided by EDR, and dated 08/08/2005 has revealed that there are 5 HIST Cal-Sites sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SUN CHEMICAL CORPORA	20 SOUTH LINDEN AVEN	W 1/8 - 1/4 (0.160 mi.)	D63	115

Lower Elevation	Address	Direction / Distance	Map ID	Page
REICHOLD CHEMICALS,	***120 SOUTH LINDEN***	***SW 1/4 - 1/2 (0.467 mi.)***	***AW334***	***619***
E.I. DUPONT DE NEMOU	160 SOUTH LINDEN AVE	SSW 1/2 - 1 (0.609 mi.)	BJ363	669
VIROLOGIC INC	***270 E GRAND AVE STE***	***ENE 1/2 - 1 (0.699 mi.)***	***367***	***698***
HOMART DEVELOPMENT	480 INDUSTRIAL WAY	NE 1/2 - 1 (0.852 mi.)	BL378	763

Local Lists of Registered Storage Tanks

SWEEPS UST: Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 14 SWEEPS UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BUDGET RENT A CAR Comp Number: 550061	***177 S AIRPORT BLVD***	***ESE 0 - 1/8 (0.122 mi.)***	***E20***	***38***
SAN FRANCISCO SPICE Status: A Tank Status: A Comp Number: 550181	103 ASSOCIATED RD	ENE 1/8 - 1/4 (0.128 mi.)	F23	46
CHEVRON #7640 Comp Number: 550050	124 LINDEN AVE	NNW 1/8 - 1/4 (0.205 mi.)	T156	274
SOUTH CITY SHELL Status: A Tank Status: A Comp Number: 550099	***123 LINDEN AVE***	***NNW 1/8 - 1/4 (0.220 mi.)***	***T199***	***325***

Lower Elevation	Address	Direction / Distance	Map ID	Page
PRODUCE SHELL	***140 PRODUCE AVE***	***SSE 1/8 - 1/4 (0.137 mi.)***	***H29***	***52***

Status: A Tank Status: A Comp Number: 550074				
PRAXAIR INC Status: A Comp Number: 550084	***7 SOUTH LINDEN AVE***	***WNW 1/8 - 1/4 (0.143 mi.)***	***D36***	***61***
GELCO TRUCK LEASING Comp Number: 550104	***1395 LOWRIE AVE***	***SW 1/8 - 1/4 (0.146 mi.)***	***I41***	***72***
ESCHELBACH PROPERTIE Comp Number: 550095	***100 BADEN***	***N 1/8 - 1/4 (0.157 mi.)***	***K54***	***101***
MARIN & SILVA'S SERV Status: A Tank Status: A Comp Number: 550090	***221 AIRPORT BLVD***	***N 1/8 - 1/4 (0.165 mi.)***	***K78***	***130***
CENTRAL FIRE STATION Status: A Tank Status: A Comp Number: 550173	201 BADEN AVE	NNW 1/8 - 1/4 (0.171 mi.)	K87	153
LA MARK TRANSPORTATI Comp Number: 550183	***26 LINDEN***	***W 1/8 - 1/4 (0.176 mi.)***	***N107***	***170***
OLYMPIAN OIL CO Status: A Tank Status: A Comp Number: 550028 Comp Number: 550029	***35 S LINDEN AVE***	***WSW 1/8 - 1/4 (0.181 mi.)***	***M127***	***219***
SUPER CROWN CATERING Status: A Comp Number: 550008	***1381 LOWRIE***	***SSW 1/8 - 1/4 (0.202 mi.)***	***Q153***	***264***
HAMPTONS SERVICE INC Status: A Tank Status: A Comp Number: 550100	***248 S AIRPORT BLVD***	***SE 1/8 - 1/4 (0.206 mi.)***	***R168***	***290***

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 28 HIST UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BUDGET RENT A CAR	177 SOUTH AIRPORT BL	ESE 0 - 1/8 (0.122 mi.)	E19	37
BUDGET RENT A CAR Facility Id: 00000052675	***177 S AIRPORT BLVD***	***ESE 0 - 1/8 (0.122 mi.)***	***E20***	***38***
ALAN BAKER CO. INC. Facility Id: 00000053606	***160 SYLVESTER ROAD***	***NE 1/8 - 1/4 (0.194 mi.)***	***O138***	***238***
97640 Facility Id: 00000063014	124 LINDEN AVE	NNW 1/8 - 1/4 (0.205 mi.)	T159	278
GREGS SHELL SERVICE Facility Id: 00000052412	123 LINDEN AVE	NNW 1/8 - 1/4 (0.220 mi.)	T198	324
GREGS SHELL	123 LINDEN AVE	NNW 1/8 - 1/4 (0.220 mi.)	T202	337

Facility Id: 00000001680

Lower Elevation	Address	Direction / Distance	Map ID	Page
UNION CARBIDE CORP., Facility Id: 00000019495	7 S LINDEN AVE	W 1/8 - 1/4 (0.135 mi.)	D25	48
RONS SHELL SERVICE Facility Id: 00000059397	140 PRODUCE	SSE 1/8 - 1/4 (0.137 mi.)	H31	57
PRAXAIR INC	***7 SOUTH LINDEN AVE***	***WNW 1/8 - 1/4 (0.143 mi.)***	***D36***	***61***
GELCO TRUCKING LEASI Facility Id: 00000056584	***1395 LOWRIE AVENUE***	***SW 1/8 - 1/4 (0.146 mi.)***	***I40***	***69***
GELCO TRUCKING LEASI Facility Id: 00000046577	1395 LOWRIE AVE	SW 1/8 - 1/4 (0.146 mi.)	I43	74
BASAPCO, INC. Facility Id: 00000058561	27 S LINDEN AVE	WSW 1/8 - 1/4 (0.148 mi.)	C49	92
CITY OF SOUTH SAN FR	***27 S LINDEN AVE***	***WSW 1/8 - 1/4 (0.148 mi.)***	***C50***	***93***
AIRPORT OLYMPIC Facility Id: 00000059755	100 BADEN	N 1/8 - 1/4 (0.157 mi.)	K55	104
MARIN & SILVA'S SERV Facility Id: 00000031718	***221 AIRPORT BLVD***	***N 1/8 - 1/4 (0.165 mi.)***	***K78***	***130***
TOSCO CORPORATION ST	***221 AIRPORT BLVD***	***N 1/8 - 1/4 (0.165 mi.)***	***K80***	***146***
CENTRAL FIRE STATION Facility Id: 00000030246	201 BADEN	NNW 1/8 - 1/4 (0.171 mi.)	K86	153
SO LINDEN OLYMPIC	***35 SO LINDEN AVE***	***WSW 1/8 - 1/4 (0.181 mi.)***	***M121***	***196***
SO LINDEN CARDLOCK Facility Id: 00000058933	35 SO LINDEN AVE	WSW 1/8 - 1/4 (0.181 mi.)	M124	200
SO. LINDEN OLYMPIC Facility Id: 00000059738	***35 S LINDEN AVE***	***WSW 1/8 - 1/4 (0.181 mi.)***	***M129***	***224***
S SAN FRANCISCO Facility Id: 00000068026	296 AIRPORT BLVD	N 1/8 - 1/4 (0.194 mi.)	K140	246
UNITED PLATING INC Facility Id: 00000047897	34 SO LINDEN AVE	WSW 1/8 - 1/4 (0.205 mi.)	M163	282
HAMPTON'S SERVICE, I Facility Id: 00000044025	***248 S AIRPORT BLVD***	***SE 1/8 - 1/4 (0.206 mi.)***	***R165***	***285***
IMELAD HAMPTON Facility Id: 00000020097	248 S AIRPORT BLVD	SE 1/8 - 1/4 (0.206 mi.)	R167	289
HAMPTONS SERVICE INC	***248 S AIRPORT BLVD***	***SE 1/8 - 1/4 (0.206 mi.)***	***R168***	***290***
BERLIN FOOD EQUIPMEN Facility Id: 00000011042	43 SO LINDEN AVE	WSW 1/8 - 1/4 (0.208 mi.)	M176	309
BAYSHORE SELF SERVE Facility Id: 00000014628	264 S AIRPORT	SSE 1/8 - 1/4 (0.226 mi.)	R207	341
GENERAL RENT A CAR (Facility Id: 00000053513	***264 S AIRPORT BLVD***	***SSE 1/8 - 1/4 (0.226 mi.)***	***R209***	***343***

EXECUTIVE SUMMARY

CA FID UST: The Facility Inventory Database contains active and inactive underground storage tank locations. The source is the State Water Resource Control Board.

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there are 12 CA FID UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BUDGET RENT A CAR Facility Id: 41000120 Status: A	***177 S AIRPORT BLVD***	***ESE 0 - 1/8 (0.122 mi.)***	***E20***	***38***
ALAN BAKER CO. INC. Facility Id: 41004911 Status: A	***160 SYLVESTER ROAD***	***NE 1/8 - 1/4 (0.194 mi.)***	***O138***	***238***
CHEVRON #7640 Facility Id: 41000167 Status: A	124 LINDEN AVE	NNW 1/8 - 1/4 (0.205 mi.)	T158	277
SOUTH CITY SHELL Facility Id: 41000478 Status: A	***123 LINDEN AVE***	***NNW 1/8 - 1/4 (0.220 mi.)***	***T199***	***325***

Lower Elevation	Address	Direction / Distance	Map ID	Page
PRODUCE SHELL Facility Id: 41000480 Status: A	***140 PRODUCE AVE***	***SSE 1/8 - 1/4 (0.137 mi.)***	***H29***	***52***
PRAXAIR INC Facility Id: 41000539 Status: A	***7 SOUTH LINDEN AVE***	***WNW 1/8 - 1/4 (0.143 mi.)***	***D36***	***61***
GELCO TRUCK LEASING Facility Id: 41000930 Status: A	***1395 LOWRIE AVE***	***SW 1/8 - 1/4 (0.146 mi.)***	***I41***	***72***
AIRPORT OLYMPIC Facility Id: 41000222 Status: I	100 BADEN AVE	N 1/8 - 1/4 (0.157 mi.)	K56	105
CENTRAL FIRE STATION Facility Id: 41001940 Status: A	201 BADEN AVE	NNW 1/8 - 1/4 (0.171 mi.)	K89	155
OLYMPIAN OIL CO Facility Id: 41000046 Status: A	***35 S LINDEN AVE***	***WSW 1/8 - 1/4 (0.181 mi.)***	***M127***	***219***
CROWN CATERING Facility Id: 41000510 Status: A	1381 LOWRIE AVE	SSW 1/8 - 1/4 (0.202 mi.)	Q154	273
HAMPTONS SERVICE INC Facility Id: 41004922 Status: A	***248 S AIRPORT BLVD***	***SE 1/8 - 1/4 (0.206 mi.)***	***R168***	***290***

Local Land Records

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

A review of the DEED list, as provided by EDR, and dated 09/05/2017 has revealed that there are 5 DEED sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SUN CHEMICAL CORPORA	***20 SOUTH LINDEN AVEN***	***W 1/8 - 1/4 (0.160 mi.)***	***D62***	***107***
Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY				
Envirostor ID: 41280103				

Lower Elevation	Address	Direction / Distance	Map ID	Page
UPRR LINDEN (AKA UNI	***EAST OF 27 SOUTH LIN***	***WSW 0 - 1/8 (0.110 mi.)***	***C14***	***16***
Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY				
Envirostor ID: 60001136				
BASAPCO, INC.	***27-S. LINDEN***	***WSW 1/8 - 1/4 (0.148 mi.)***	***C48***	***80***
Status: CERTIFIED / OPERATION & MAINTENANCE				
Envirostor ID: 41360069				
U-SAVE PLUMBING HARD	108 SOUTH LINDEN AVE	SW 1/4 - 1/2 (0.392 mi.)	AO304	536
Status: COMPLETED - CASE CLOSED				
Envirostor ID: T0608194029				
SOUTH SAN FRANCISCO	***114 HARBOR WAY***	***ENE 1/4 - 1/2 (0.478 mi.)***	***BE341***	***633***
Status: COMPLETED - CASE CLOSED				
Envirostor ID: T0608100865				

Other Ascertainable Records

RCRA NonGen / NLR: RCRAInfo 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. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 09/13/2017 has revealed that there are 6 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ARCO'S BODY SHOP & T	***311 S CANAL ST***	***WSW 1/8 - 1/4 (0.207 mi.)***	***M172***	***304***

Lower Elevation	Address	Direction / Distance	Map ID	Page
FINISHMASTER, INC. #	***6 S LINDEN AVE***	***WNW 1/8 - 1/4 (0.155 mi.)***	***J53***	***99***
SOUTH SAN FRANCISCO	***201 BADEN AVE***	***NNW 1/8 - 1/4 (0.171 mi.)***	***K85***	***150***
UNITED PLATING INC	***34 S LINDEN AVE***	***WSW 1/8 - 1/4 (0.205 mi.)***	***M162***	***280***
HENRYS MEDICAL XRAY	338 N CANAL ST	W 1/8 - 1/4 (0.215 mi.)	U190	319
ROGERS TRUCKS & EQUI	57 S LINDEN AVE	SW 1/8 - 1/4 (0.249 mi.)	X231	367

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

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SUN CHEMICAL CORPORA	20 SOUTH LINDEN AVEN	W 1/8 - 1/4 (0.160 mi.)	D64	119
Lower Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
HOMART DEVELOPMENT C	480 INDUSTRIAL WAY	NE 1/2 - 1 (0.852 mi.)	BL379	765

Hazardous Materials Business Plan, Hazardous Waste Generator, Underground Storage tanks

A review of the San Mateo Co. BI list, as provided by EDR, and dated 09/15/2017 has revealed that there are 104 San Mateo Co. BI sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LA QUINTA INN Facility Id: FA0039083	20 AIRPORT	ENE 0 - 1/8 (0.019 mi.)	A8	12
PAN READY FOODS INC Facility Id: FA0013114	150 AIRPORT	N 0 - 1/8 (0.096 mi.)	B12	16
SAN FRANCISCO SPICE Facility Id: FA0023210	103 ASSOCIATED	ENE 1/8 - 1/4 (0.128 mi.)	F22	46
VERIZON WIRELESS- SS Facility Id: FA0050029	117 GATEWAY	ESE 1/8 - 1/4 (0.158 mi.)	E57	105
MONTECINOS MAINTENAN Facility Id: FA0024336 Facility Id: FA0025709	34 LINDEN	NW 1/8 - 1/4 (0.160 mi.)	J59	106
SPECIALTY FURNITURE Facility Id: FA0012072	36 LINDEN	NW 1/8 - 1/4 (0.160 mi.)	J60	106
BURKHARDT MFG Facility Id: FA0025675	46 LINDEN	NW 1/8 - 1/4 (0.162 mi.)	J67	122
NOTARO Facility Id: FA0012144 Facility Id: FA0015227 Facility Id: FA0022073 Facility Id: FA0024409 Facility Id: FA0054434	20 LINDEN	NW 1/8 - 1/4 (0.162 mi.)	L71	125
CITY MECHANICAL, INC Facility Id: FA0027607	20 LINDEN	NW 1/8 - 1/4 (0.162 mi.)	L72	126
CHEMUX BIOSCIENCE IN Facility Id: FA0013834 Facility Id: FA0028272 Facility Id: FA0045495 Facility Id: FA0045506	***50 LINDEN***	***NW 1/8 - 1/4 (0.163 mi.)***	***J74***	***127***
NAKURA, INC Facility Id: FA0025977	52 LINDEN	NW 1/8 - 1/4 (0.163 mi.)	J75	128
CITY OF SSF LINDENVI	27 LINDEN	NW 1/8 - 1/4 (0.171 mi.)	J92	157

Facility Id: FA0014495 Facility Id: FA0017849 Facility Id: FA0044835				
AUTOBAHN AUTOBODY IN Facility Id: FA0024607 Facility Id: FA0026073	33 LINDEN	NW 1/8 - 1/4 (0.172 mi.)	J94	158
TESORO (FLYERS) 5830 Facility Id: FA0062539	35 LINDEN	NW 1/8 - 1/4 (0.172 mi.)	J95	159
J STAR AUTO BODY LLC Facility Id: FA0046895	39 LINDEN	NW 1/8 - 1/4 (0.172 mi.)	J96	159
BERLIN FOOD & LAB EQ Facility Id: FA0012056	43 LINDEN	NW 1/8 - 1/4 (0.172 mi.)	J97	160
MIRAGE REPAIR SHOP Facility Id: FA0026204	49 LINDEN	NW 1/8 - 1/4 (0.172 mi.)	J98	160
LEE'S TIRES SERVICE Facility Id: FA0025562 Facility Id: FA0028246	51 LINDEN	NW 1/8 - 1/4 (0.173 mi.)	J99	161
ROGERS TRUCKING Facility Id: FA0016465 Facility Id: FA0027801	57 LINDEN	NW 1/8 - 1/4 (0.173 mi.)	J100	161
AUTO PLUS Facility Id: FA0012490 Facility Id: FA0024313	55 LINDEN	NW 1/8 - 1/4 (0.173 mi.)	J101	162
MARJORIE BAER ACCESS Facility Id: FA0024798 Facility Id: FA0036736	1389 LOWRIE	SSW 1/8 - 1/4 (0.174 mi.)	I103	163
CARRERA AUTO BODY Facility Id: FA0017837	99 LINDEN	NW 1/8 - 1/4 (0.177 mi.)	J109	173
E & S AUTO COLLISION Facility Id: FA0024889 Facility Id: FA0052992	303 COMMERCIAL	NW 1/8 - 1/4 (0.179 mi.)	L111	184
WR PRODUCTS Facility Id: FA0032089	***180 SYLVESTER***	***ENE 1/8 - 1/4 (0.179 mi.)***	***O112***	***185***
AGUNDIS TIRE SHOP Facility Id: FA0022765 Facility Id: FA0027775	***110 LINDEN***	***NNW 1/8 - 1/4 (0.181 mi.)***	***L115***	***188***
SOUTH SAN FRANCISCO Facility Id: FA0052254	110 LINDEN	NNW 1/8 - 1/4 (0.181 mi.)	L117	194
ACEVEDOS TIRES Facility Id: FA0039673	110 LINDEN	NNW 1/8 - 1/4 (0.181 mi.)	L118	194
HARRIS BROS. AUTO BO Facility Id: FA0012011 Facility Id: FA0027219 Facility Id: FA0037521	104 LINDEN	NW 1/8 - 1/4 (0.181 mi.)	L119	194
ALAN BAKER CO INC Facility Id: FA0017798	160-180 SYLVESTER	NE 1/8 - 1/4 (0.194 mi.)	O136	235
ALAN BAKER SUPPLY CO Facility Id: FA0017675	***160 SYLVESTER***	***NE 1/8 - 1/4 (0.194 mi.)***	***O137***	***236***

Facility Id: FA0054669				
JAPAN PARTS LTD Facility Id: FA0008831	102 SYLVESTER	NE 1/8 - 1/4 (0.196 mi.)	O145	251
PONY EXPRESS Facility Id: FA0026463	***108 SYLVESTER***	***NE 1/8 - 1/4 (0.196 mi.)***	***O146***	***252***
MINUTE MAN PRESS Facility Id: FA0014485	101 LINDEN	NW 1/8 - 1/4 (0.198 mi.)	L149	259
AUTOTECH Facility Id: FA0026963 Facility Id: FA0045107 Facility Id: FA0051005	112 LINDEN	NNW 1/8 - 1/4 (0.202 mi.)	L155	273
CHEVRON #7640--ZANNE Facility Id: FA0017713	***124 LINDEN***	***NNW 1/8 - 1/4 (0.205 mi.)***	***T160***	***279***
BETOS AUTO REPAIR Facility Id: FA0007794 Facility Id: FA0009216 Facility Id: FA0011988 Facility Id: FA0014366 Facility Id: FA0027711 **Additional key fields are available in the Map Findings section*	130 LINDEN	NNW 1/8 - 1/4 (0.205 mi.)	T164	282
COLOR SOLUTIONS INK Facility Id: FA0005162 Facility Id: FA0005192 Facility Id: FA0016750 Facility Id: FA0022949 Facility Id: FA0023361 **Additional key fields are available in the Map Findings section*	136 LINDEN	NNW 1/8 - 1/4 (0.206 mi.)	T169	293
PACIFIC AUTO BODY RE Facility Id: FA0004051 Facility Id: FA0005160 Facility Id: FA0015881 Facility Id: FA0016747 Facility Id: FA0026736 **Additional key fields are available in the Map Findings section*	140 LINDEN	NNW 1/8 - 1/4 (0.207 mi.)	T171	301
AT&T CALIFORNIA - P2 Facility Id: FA0059254	150 LINDEN	NNW 1/8 - 1/4 (0.209 mi.)	T178	310
CENTRAL CONCRETE SUP Facility Id: FA0002769	150 LINDEN	NNW 1/8 - 1/4 (0.209 mi.)	T181	311
A P VEHICLE & EQUIPM Facility Id: FA0017863 Facility Id: FA0027516 Facility Id: FA0049954	129 LINDEN	NNW 1/8 - 1/4 (0.211 mi.)	T182	312
SFO SHUTTLE BUS CO Facility Id: FA0011908 Facility Id: FA0049684	137 LINDEN	NNW 1/8 - 1/4 (0.212 mi.)	T183	313
BRODHEAD STEEL PRODU Facility Id: FA0005896	143 LINDEN	NNW 1/8 - 1/4 (0.213 mi.)	T185	314
SILVESTRI Facility Id: FA0022376	149 LINDEN	NNW 1/8 - 1/4 (0.214 mi.)	T188	318
MERCURY TOURS	180 LINDEN	NNW 1/8 - 1/4 (0.214 mi.)	T189	318

Facility Id: FA0012081				
MIZRA/SETO PROPERTY	***165 LINDEN***	***NNW 1/8 - 1/4 (0.217 mi.)***	***T194***	***322***
Facility Id: FA0012100				
SOUTH CITY SHELL	***123 LINDEN***	***NNW 1/8 - 1/4 (0.220 mi.)***	***T201***	***335***
Facility Id: FA0012008				
Facility Id: FA0017758				
Facility Id: FA0053176				
MINA PRODUCTS	145 SYLVESTER	NE 1/8 - 1/4 (0.223 mi.)	205	340
Facility Id: FA0013150				
Facility Id: FA0032197				
UST SITE	***175 SYLVESTER***	***ENE 1/8 - 1/4 (0.227 mi.)***	***210***	***344***
Facility Id: FA0033245				
Facility Id: FA0033407				
WESTSIDE CONCRETE MA	205 LINDEN	NNW 1/8 - 1/4 (0.241 mi.)	T217	357
Facility Id: FA0052014				
EXELIXIS INC	***249 GRAND***	***NNW 1/8 - 1/4 (0.245 mi.)***	***W220***	***359***
Facility Id: FA0017733				
Facility Id: FA0046236				
ONYX PHARMACEUTICALS	249/259 GRAND	NNW 1/8 - 1/4 (0.245 mi.)	W221	361
Facility Id: FA0049319				
VERILY LIFE SCIENCES	249 GRAND	NNW 1/8 - 1/4 (0.245 mi.)	W223	362
Facility Id: FA0061227				

Lower Elevation	Address	Direction / Distance	Map ID	Page
HERMES BIOSCIENCES,	61 AIRPORT	SW 0 - 1/8 (0.018 mi.)	A5	10
Facility Id: FA0014603				
Facility Id: FA0026018				
LIFECARE SOLUTIONS,	31 AIRPORT	SSW 0 - 1/8 (0.018 mi.)	A6	11
Facility Id: FA0011909				
Facility Id: FA0026208				
Facility Id: FA0053271				
WESTERN PAINTING CO	21 AIRPORT	SSW 0 - 1/8 (0.018 mi.)	7	11
Facility Id: FA0027652				
SSF SEWAGE PUMP STAT	1479 SAN MATEO	SSW 0 - 1/8 (0.073 mi.)	11	15
Facility Id: FA0008510				
SHELL OIL	***140 PRODUCE***	***SSE 1/8 - 1/4 (0.137 mi.)***	***H28***	***51***
Facility Id: FA0017734				
Facility Id: FA0049479				
HERTZ RENT-A-CAR (12	177 AIRPORT	N 1/8 - 1/4 (0.138 mi.)	B32	58
Facility Id: FA0017722				
FORMER GAS STATION	***190 AIRPORT***	***N 1/8 - 1/4 (0.142 mi.)***	***B34***	***60***
Facility Id: FA0022252				
SUNIL & RADHIKA 123	199 AIRPORT	N 1/8 - 1/4 (0.143 mi.)	B35	61
Facility Id: FA0062545				
PENSKE TRUCK LEASING	***1395 LOWRIE***	***SW 1/8 - 1/4 (0.146 mi.)***	***I42***	***73***
Facility Id: FA0028474				
FINISHMASTER, INC. #	6 LINDEN	NW 1/8 - 1/4 (0.154 mi.)	J52	98

Facility Id: FA0012099 Facility Id: FA0022957 Facility Id: FA0022970				
ESCHELBACH PROPERTIE Facility Id: FA0013855	***100 BADEN***	***N 1/8 - 1/4 (0.157 mi.)***	***K54***	***101***
DIJEAU POAGE CONTRUC Facility Id: FA0053477 Facility Id: FA0052740	1 LINDEN	NW 1/8 - 1/4 (0.160 mi.)	J61	107
MARBLE WEST Facility Id: FA0010478 Facility Id: FA0025465 Facility Id: FA0024246 Facility Id: FA0048137	5 LINDEN	NW 1/8 - 1/4 (0.162 mi.)	J66	121
NESTLE WATERS NA/ARR Facility Id: FA0017743 Facility Id: FA0024312 Facility Id: FA0027606	***7 LINDEN***	***NW 1/8 - 1/4 (0.162 mi.)***	***J69***	***123***
BINKS MANUFACTURING Facility Id: FA0017850	***1459 SAN MATEO***	***SSW 1/8 - 1/4 (0.164 mi.)***	***G76***	***128***
UNOCAL SS #251020 Facility Id: FA0017749 Facility Id: FA0027171 Facility Id: FA0027827 Facility Id: FA0048122	***221 AIRPORT***	***N 1/8 - 1/4 (0.165 mi.)***	***K79***	***144***
A P VEHICLE & EQUIPM Facility Id: FA0022460	1394 LOWRIE	SSW 1/8 - 1/4 (0.167 mi.)	G81	149
FIRE STATION #1 Facility Id: FA0008517	***201 BADEN***	***NNW 1/8 - 1/4 (0.171 mi.)***	***K90***	***155***
NELSON COMMERCIAL TI Facility Id: FA0029739	1392 LOWRIE	SSW 1/8 - 1/4 (0.171 mi.)	G91	156
JOHNNY'S SHELL Facility Id: FA0017759	248 AIRPORT	N 1/8 - 1/4 (0.171 mi.)	K93	158
BORBA MANUFACTURING Facility Id: FA0017805	206 AIRPORT	N 1/8 - 1/4 (0.173 mi.)	K102	162
REGAL GRAPHICS INC Facility Id: FA0011889	1451 SAN MATEO	SSW 1/8 - 1/4 (0.176 mi.)	G105	166
LA MARK TRANSPORTATI Facility Id: FA0009742 Facility Id: FA0011101 Facility Id: FA0045185	***26 LINDEN***	***W 1/8 - 1/4 (0.176 mi.)***	***N107***	***170***
BROKE NECK KUSTOMS I Facility Id: FA0030309	1387 LOWRIE	SW 1/8 - 1/4 (0.177 mi.)	I108	173
PARKING CO OF AMERIC Facility Id: FA0011842	160 PRODUCE	SSE 1/8 - 1/4 (0.180 mi.)	H114	188
TEC ACCUTITE Facility Id: FA0017693 Facility Id: FA0025064 Facility Id: FA0025066 Facility Id: FA0027025	***35 LINDEN***	***WSW 1/8 - 1/4 (0.181 mi.)***	***M126***	***202***

Facility Id: FA0027948 *Additional key fields are available in the Map Findings section*				
RAMADA INN Facility Id: FA0013391	245 AIRPORT	N 1/8 - 1/4 (0.182 mi.)	K130	226
BAY AREA TIRE Facility Id: FA0013806 Facility Id: FA0017844 Facility Id: FA0047142 Facility Id: FA0056779	204 BADEN	NNW 1/8 - 1/4 (0.189 mi.)	P131	226
INTERSTATE BATTERY S Facility Id: FA0011670	1383 LOWRIE	SW 1/8 - 1/4 (0.193 mi.)	Q133	229
N O D AUTO BODY SHOP Facility Id: FA0012729 Facility Id: FA0027221	206 BADEN	NNW 1/8 - 1/4 (0.193 mi.)	P134	229
CALTRANS MAINTENANCE Facility Id: FA0026734	296 AIRPORT	N 1/8 - 1/4 (0.194 mi.)	K142	248
MIKE MCGEE Facility Id: FA0007571 Facility Id: FA0014570 Facility Id: FA0017830 Facility Id: FA0022396 Facility Id: FA0023045 *Additional key fields are available in the Map Findings section*	39 LINDEN	WSW 1/8 - 1/4 (0.197 mi.)	M148	256
JOHNSTONE SUPPLY Facility Id: FA0011882	1445 SAN MATEO	SSW 1/8 - 1/4 (0.201 mi.)	S152	263
SUPER CROWN CATERING Facility Id: FA0003745	***1381 LOWRIE***	***SSW 1/8 - 1/4 (0.202 mi.)***	***Q153***	***264***
HAMPTONS SERVICE INC Facility Id: FA0059082	***248 S AIRPORT BLVD***	***SE 1/8 - 1/4 (0.206 mi.)***	***R168***	***290***
PENINSULA AUTO BODY Facility Id: FA0011846 Facility Id: FA0027270	1430 SAN MATEO	SSW 1/8 - 1/4 (0.209 mi.)	S177	310
TECH AUTO COLLISION Facility Id: FA0037713	212 CYPRESS	N 1/8 - 1/4 (0.212 mi.)	P184	314
CALEGARI PROPERTY Facility Id: FA0009150 Facility Id: FA0014902 Facility Id: FA0023798	***40 LINDEN***	***WSW 1/8 - 1/4 (0.214 mi.)***	***M186***	***315***
P & S TOWING Facility Id: FA0027508	1375 LOWRIE	SSW 1/8 - 1/4 (0.214 mi.)	Q187	317
BRADY AIR CONDITIONI Facility Id: FA0002133	338 N CANAL	W 1/8 - 1/4 (0.215 mi.)	U191	320
HENRYS MEDICAL X RAY Facility Id: FA0012259 Facility Id: FA0027954 Facility Id: FA0037015	338 CANAL	W 1/8 - 1/4 (0.215 mi.)	U193	321
CRESCO EQUIPMENT REN Facility Id: FA0015278	1431 SAN MATEO	SSW 1/8 - 1/4 (0.218 mi.)	S195	323
UNIVERSAL FLEET SUPP	1376 LOWRIE	SSW 1/8 - 1/4 (0.223 mi.)	Q203	338

Facility Id: FA0011896				
LEVAN GROUP Facility Id: FA0026411 Facility Id: FA0040073	100 GRAND	N 1/8 - 1/4 (0.225 mi.)	V206	340
FLYERS #411 Facility Id: FA0017695	190 GRAND	N 1/8 - 1/4 (0.233 mi.)	V213	350
CODON (GRAND/ROEBLIN Facility Id: FA0014713 Facility Id: FA0022740 Facility Id: FA0025785 Facility Id: FA0025786 Facility Id: FA0025810 **Additional key fields are available in the Map Findings section*	***213 EAST GRAND AVENU***	***N 1/8 - 1/4 (0.233 mi.)***	***P214***	***350***
SHAMAN PHARMACEUTICA Facility Id: FA0025531 Facility Id: FA0027356	217 GRAND	N 1/8 - 1/4 (0.233 mi.)	P216	356
KLEIN MACHINE SHOP Facility Id: FA0017910	305 AIRPORT	N 1/8 - 1/4 (0.244 mi.)	V219	359
UTAP PRINTING CO., I Facility Id: FA0026154	1423 SAN MATEO	SSW 1/8 - 1/4 (0.246 mi.)	S228	366
EXELIXIS, INC Facility Id: FA0028989	210 GRAND	N 1/8 - 1/4 (0.246 mi.)	W229	366
DY DEE WASH CORP Facility Id: FA0011886	1369 LOWRIE	SSW 1/8 - 1/4 (0.248 mi.)	230	367

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

A review of the Cortese list, as provided by EDR, and dated 09/21/2017 has revealed that there is 1 Cortese site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CALTRANS/SSF MAINTEN Envirostor Id: 41280108 Cleanup Status: BACKLOG	***166 HARBOR***	***ENE 1/4 - 1/2 (0.426 mi.)***	***AU317***	***573***

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

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 72 HIST CORTESE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BUDGET RENT-A-CAR Reg Id: 41-0092	***177 SOUTH AIRPORT BO***	***ESE 0 - 1/8 (0.122 mi.)***	***E17***	***36***
BUDGET RENT A CAR	***177 S AIRPORT BLVD***	***ESE 0 - 1/8 (0.122 mi.)***	***E20***	***38***

Reg Id: 340934				
CHEMUX BIOSCIENCE IN Reg Id: 2754	***50 LINDEN***	***NW 1/8 - 1/4 (0.163 mi.)***	***J74***	***127***
UNKNOWN Reg Id: 41-0802	58 LINDEN	NW 1/8 - 1/4 (0.165 mi.)	J77	129
AGUNDIS TIRE SHOP Reg Id: 41-0913	***110 LINDEN***	***NNW 1/8 - 1/4 (0.181 mi.)***	***L115***	***188***
ALAN BAKER SUPPLY CO Reg Id: 41-0012	***160 SYLVESTER***	***NE 1/8 - 1/4 (0.194 mi.)***	***O137***	***236***
PONY EXPRESS Reg Id: 41-0423	***108 SYLVESTER***	***NE 1/8 - 1/4 (0.196 mi.)***	***O146***	***252***
CHEVRON 9-7640 Reg Id: 41-0122	***124 LINDEN***	***NNW 1/8 - 1/4 (0.205 mi.)***	***T157***	***276***
US ARMY PRESIDIO OF Reg Id: 38-0413	150 LINDEN	NNW 1/8 - 1/4 (0.209 mi.)	T179	311
SHELL OIL CO Reg Id: 41-0485	***123 LINDEN AVE***	***NNW 1/8 - 1/4 (0.220 mi.)***	***T200***	***326***
GEORGIA PACIFIC CORP Reg Id: 41-0245	249 GRAND	NNW 1/8 - 1/4 (0.245 mi.)	W224	362
INTERNATIONAL PAINT Reg Id: 38280291	***220 SOUTH LINDEN AVE***	***NNW 1/4 - 1/2 (0.250 mi.)***	***Y232***	***368***
S F ENGINE RE-MANUFA Reg Id: 41-0832	***132 SOUTH MAPLE AVEN***	***NW 1/4 - 1/2 (0.312 mi.)***	***AJ262***	***445***
CHICO'S SERVICE STAT Reg Id: 41-0388	***401 LINDEN***	***NNW 1/4 - 1/2 (0.352 mi.)***	***281***	***481***
KPR PROPERTIES Reg Id: 41-0311	***118 SPRUCE***	***WNW 1/4 - 1/2 (0.485 mi.)***	***BG345***	***642***
GEORGIA GERRITSEN Reg Id: 41-0288	105 SPRUCE	WNW 1/4 - 1/2 (0.493 mi.)	BG349	647
SWINERTON & WALBERG Reg Id: 41-0852	***91 SPRUCE***	***WNW 1/4 - 1/2 (0.496 mi.)***	***BF354***	***652***
VOLONTE AUTOMOTIVE Reg Id: 41-0761	***616 LINDEN***	***N 1/4 - 1/2 (0.496 mi.)***	***355***	***653***

Lower Elevation	Address	Direction / Distance	Map ID	Page
DIADOTI CONSTRUCTION Reg Id: 41-0891	***1461 SAN MATEO***	***SSW 1/8 - 1/4 (0.131 mi.)***	***G24***	***46***
SHELL OIL CO Reg Id: 41-0489	***140 PRODUCE***	***SSE 1/8 - 1/4 (0.137 mi.)***	***H26***	***49***
AIRPORT BOULEVARD SE Reg Id: 41-0845	***190 AIRPORT BOULEVAR***	***N 1/8 - 1/4 (0.142 mi.)***	***B33***	***58***
GELCO TRUCKING LEASI Reg Id: 41-0243	***1395 LOWRIE AVENUE***	***SW 1/8 - 1/4 (0.146 mi.)***	***I40***	***69***
ESCHELBACH PROPERTIE Reg Id: 41-0209	***100 BADEN***	***N 1/8 - 1/4 (0.157 mi.)***	***K54***	***101***
UNION CARBIDE CORP	7 LINDEN	NW 1/8 - 1/4 (0.162 mi.)	J68	122

Reg Id: 41-0584				
MARIN & SILVA'S SERV	*221 AIRPORT BLVD*	*N 1/8 - 1/4 (0.165 mi.)*	*K78*	*130*
Reg Id: 41-0607				
SOUTH SAN FRANCISCO	*201 BADEN*	*NNW 1/8 - 1/4 (0.171 mi.)*	*K88*	*154*
Reg Id: 41-1098				
LA MARK TRANSPORTATI	*26 LINDEN*	*W 1/8 - 1/4 (0.176 mi.)*	*N107*	*170*
Reg Id: 41-0315				
TEC ACCUTITE	*35 LINDEN*	*WSW 1/8 - 1/4 (0.181 mi.)*	*M126*	*202*
Reg Id: 41-0004				
SUPER CROWN CATERING	*1381 LOWRIE*	*SSW 1/8 - 1/4 (0.202 mi.)*	*Q153*	*264*
Reg Id: 41-0551				
CALEGARI PROPERTY	*40 LINDEN*	*WSW 1/8 - 1/4 (0.214 mi.)*	*M186*	*315*
Reg Id: 41-0990				
KEN FUNK PROPERTY	*264 SOUTH AIRPORT BO*	*SSE 1/8 - 1/4 (0.226 mi.)*	*R208*	*342*
Reg Id: 41-0197				
MATTISON & SHIDLER	*205 GRAND AVE E*	*N 1/8 - 1/4 (0.228 mi.)*	*W211*	*348*
Reg Id: 41-0835				
OLYMPIAN	*186 GRAND*	*N 1/8 - 1/4 (0.232 mi.)*	*V212*	*349*
Reg Id: 41-0382				
CODON (GRAND/ROEBLIN	*213 GRAND*	*N 1/8 - 1/4 (0.233 mi.)*	*P215*	*356*
Reg Id: 41-0173				
BELL ELECTRICAL SUPP	*208 GRAND*	*N 1/8 - 1/4 (0.245 mi.)*	*W226*	*364*
Reg Id: 41-0938				
SAMTRANS VACANT	*196 PRODUCE*	*S 1/4 - 1/2 (0.255 mi.)*	*Z233*	*370*
Reg Id: 41-0460				
CTC FOOD INTERNATION	*131 HARRIS*	*E 1/4 - 1/2 (0.259 mi.)*	*AA235*	*372*
Reg Id: 41-1113				
SOUTH CITY FORD	*315 AIRPORT*	*N 1/4 - 1/2 (0.269 mi.)*	*V239*	*377*
Reg Id: 41-0529				
PENSKE TRUCK LEASING	*62 LINDEN*	*SW 1/4 - 1/2 (0.282 mi.)*	*X243*	*392*
Reg Id: 41-0250				
COLOR CRAFT	*255 SOUTH AIRPORT BO*	*SE 1/4 - 1/2 (0.283 mi.)*	*AD245*	*400*
Reg Id: 41-0432				
CHEVRON 9-0645	*401 AIRPORT*	*N 1/4 - 1/2 (0.288 mi.)*	*AE247*	*402*
Reg Id: 41-0144				
CHEVRON 9-7875	*300 SOUTH AIRPORT BO*	*SSE 1/4 - 1/2 (0.293 mi.)*	*AF248*	*404*
Reg Id: 41-0939				
FOUR STAR AUTOMOTIVE	*1405 SAN MATEO*	*SSW 1/4 - 1/2 (0.294 mi.)*	*AG250*	*406*
Reg Id: 41-0848				
ACUTECH AUTO	*69 LINDEN*	*SW 1/4 - 1/2 (0.305 mi.)*	*AC255*	*416*
Reg Id: 41-0762				
R.E.H. PROPERTIES	*114 SOUTH MAPLE AVEN*	*W 1/4 - 1/2 (0.313 mi.)*	*AH263*	*446*
Reg Id: 41-0680				
BAY BRIDGE HARDWARE	*151 MITCHELL AVENUE*	*ESE 1/4 - 1/2 (0.319 mi.)*	*AK266*	*459*
Reg Id: 41-0684				
PEKING HANDICRAFT	*1388 SAN MATEO*	*SSW 1/4 - 1/2 (0.323 mi.)*	*AG271*	*467*

Reg Id: 41-0908				
AIRBORNE EXPRESS COR	***274 WATTIS WAY***	***SE 1/4 - 1/2 (0.331 mi.)***	***AM274***	***472***
Reg Id: 41-0369				
CARLIN CO	***120 SOUTH MAPLE AVEN***	***WSW 1/4 - 1/2 (0.351 mi.)***	***AP280***	***480***
Reg Id: 41-0111				
Y & R TIRE	***419 S CANAL***	***W 1/4 - 1/2 (0.363 mi.)***	***AR285***	***505***
Reg Id: 41-0642				
EL CAMINO LINES	***428 CANAL***	***W 1/4 - 1/2 (0.363 mi.)***	***AR288***	***510***
Reg Id: 41-0735				
SHELL	***515 SOUTH AIRPORT BO***	***N 1/4 - 1/2 (0.364 mi.)***	***AS289***	***512***
Reg Id: 41-0510				
INTERSTATE GRADING	***128 MAPLE***	***WSW 1/4 - 1/2 (0.372 mi.)***	***AP292***	***515***
Reg Id: 41-0782				
HARMON SCHRAGGE COMP	***280 WATTIS***	***SE 1/4 - 1/2 (0.374 mi.)***	***AM293***	***518***
Reg Id: 41-0264				
FOUR STAR AUTOMOTIVE	***113 S LINDEN AVE***	***SW 1/4 - 1/2 (0.392 mi.)***	***AO301***	***528***
Reg Id: 41-0237				
EAST GRAND OLYMPIC C	190 GRAND	NE 1/4 - 1/2 (0.404 mi.)	AT309	546
Reg Id: 41-0204				
TRADITIONAL WOODWORK	***184 HARBOR WAY***	***E 1/4 - 1/2 (0.406 mi.)***	***AU311***	***547***
Reg Id: 41-0574				
GREYHOUND EXPOSITION	***100 UTAH AVE***	***SE 1/4 - 1/2 (0.416 mi.)***	***AV315***	***559***
Reg Id: 41-0256				
AVIS CAR RENTAL	***230 HARBOR WAY***	***E 1/4 - 1/2 (0.419 mi.)***	***316***	***562***
Reg Id: 41-0951				
CALTRANS/SSF MAINTEN	***166 HARBOR***	***ENE 1/4 - 1/2 (0.426 mi.)***	***AU317***	***573***
Reg Id: 41280108				
B A R BUILDERS	***125 LINDEN***	***SW 1/4 - 1/2 (0.427 mi.)***	***AW318***	***577***
Reg Id: 41-0426				
SEWAGE PUMP STATION	***249 HARBOR***	***ESE 1/4 - 1/2 (0.451 mi.)***	***AY322***	***587***
Reg Id: 41-0824				
THE PROPERTY	***405 VICTORY***	***WSW 1/4 - 1/2 (0.456 mi.)***	***AZ324***	***590***
Reg Id: 41-0541				
CHRISTOPHERSON REALT	***138 STARLITE***	***W 1/4 - 1/2 (0.457 mi.)***	***BA325***	***592***
Reg Id: 41-0297				
PACIFIC BELL	***475 CANAL***	***W 1/4 - 1/2 (0.458 mi.)***	***BB326***	***594***
Reg Id: 41-1138				
PRESSURE GROUT COMPA	***125 SOUTH LINDEN AVE***	***SW 1/4 - 1/2 (0.459 mi.)***	***AW329***	***599***
Reg Id: 41-0427				
GRANITE ROCK CO	***1321 LOWRIE***	***SSW 1/4 - 1/2 (0.460 mi.)***	***BC331***	***602***
Reg Id: 41-0252				
DESIGNER PRINTING, I	***150 STARLITE***	***WSW 1/4 - 1/2 (0.466 mi.)***	***BA333***	***616***
Reg Id: 41-0182				
BOOTH, MARTIN F	***161 STARLIGHT***	***WSW 1/4 - 1/2 (0.468 mi.)***	***BA335***	***624***
Reg Id: 41-0630				
DONS AUTO WRECKERS	***137 HARBOR***	***ENE 1/4 - 1/2 (0.474 mi.)***	***AX338***	***627***

Reg Id: 41-1032				
SOUTH SAN FRANCISCO	***114 HARBOR WAY***	***ENE 1/4 - 1/2 (0.478 mi.)***	***BE341***	***633***
Reg Id: 41-0940				
GROSVENOR AIRPORT AS	***380 SO AIRPORT BLVD***	***SSE 1/4 - 1/2 (0.497 mi.)***	***BH356***	***656***
Reg Id: 41-1103				

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

A review of the HWP list, as provided by EDR, and dated 08/21/2017 has revealed that there are 5 HWP sites within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
MERRY X RAY CHEMICAL	***131 S MAPLE AVE UNIT***	***WSW 1/4 - 1/2 (0.358 mi.)***	***AP282***	***492***
EPA Id: CAL000051065				
Cleanup Status: CLOSED				
JMB CONSTRUCTION	***160 S LINDEN***	***SSW 1/2 - 1 (0.609 mi.)***	***BJ361***	***667***
EPA Id: CAD009206855				
Cleanup Status: KNOWN GENERATORS				
INTERNATIONAL PAINT	***220 S LINDEN AVE***	***SSW 1/2 - 1 (0.623 mi.)***	***BI366***	***690***
EPA Id: CAD009114240				
Cleanup Status: KNOWN GENERATORS				
EXIDE CORP/SAN FRANC	***286 LAWRENCE AVE***	***E 1/2 - 1 (0.704 mi.)***	***BK370***	***717***
EPA Id: CAD046000931				
Cleanup Status: CLOSED				
DENNIS X RAY CO	301 ALLERTON AVE	E 1/2 - 1 (0.857 mi.)	380	765
EPA Id: CAL000073292				
Cleanup Status: CLOSED				

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

A review of the Notify 65 list, as provided by EDR, and dated 06/16/2017 has revealed that there are 5 Notify 65 sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
VACENT LOT	108 SYLVESTER ROAD	NE 1/8 - 1/4 (0.196 mi.)	O144	251
UNOCAL STATION #4524	***901 AIRPORT BOULEVAR***	***NNE 1/2 - 1 (0.727 mi.)***	***371***	***720***

Lower Elevation	Address	Direction / Distance	Map ID	Page
GELCO TRUCK LEASING	1395 LOWRIE AVENUE	SW 1/8 - 1/4 (0.146 mi.)	I39	69
GRANITE ROCK COMPANY	***1321 LOWRIE AVENUE***	***SSW 1/4 - 1/2 (0.460 mi.)***	***BC332***	***609***
SWIFT INDEPENDENT	429 CABOT ROAD	ENE 1/2 - 1 (0.828 mi.)	375	747

EXECUTIVE SUMMARY

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

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

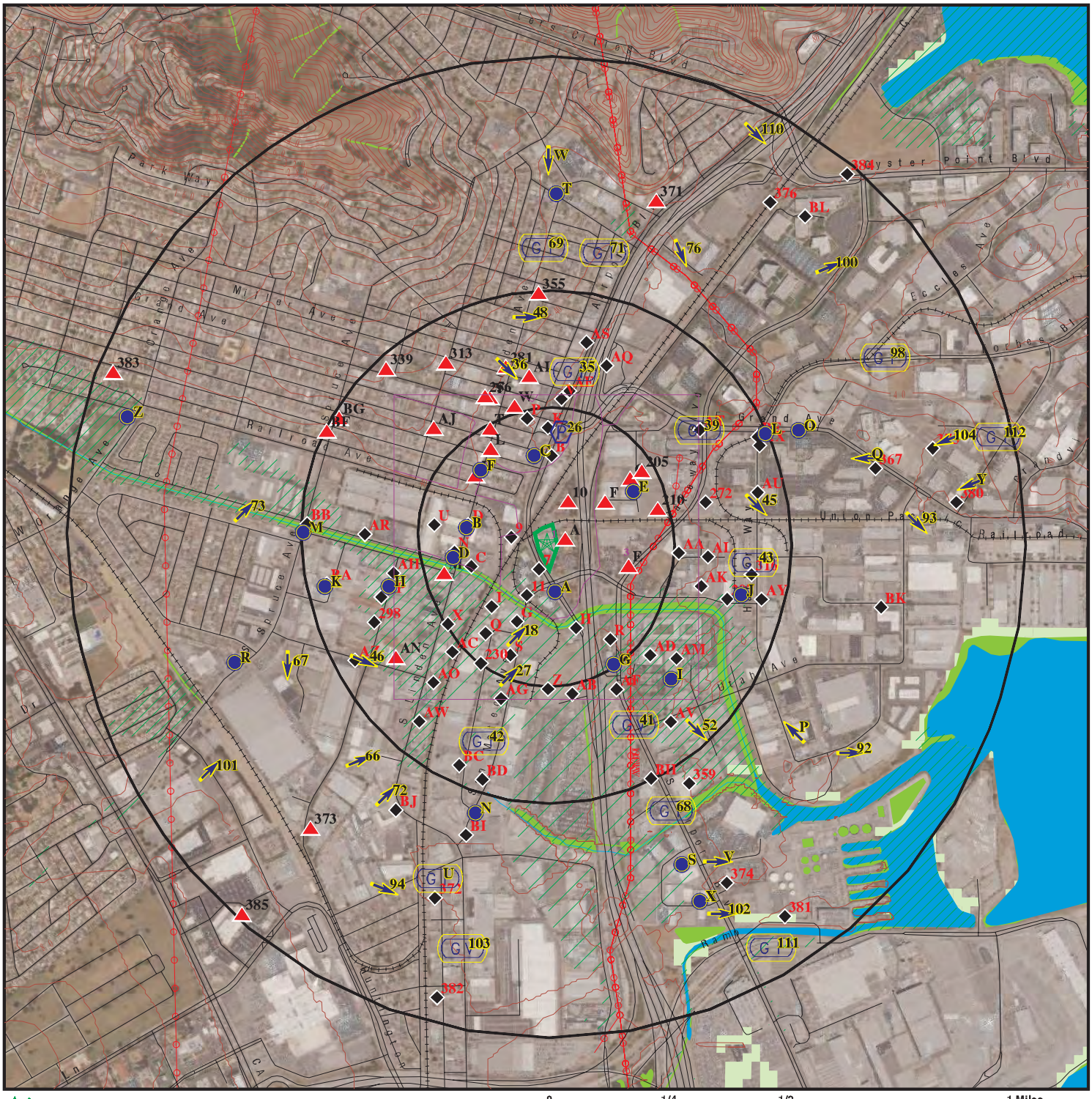
Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LA TERRA FINA	150 AIRPORT BLVD	N 0 - 1/8 (0.098 mi.)	B13	16

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 4 records.

Site Name	Database(s)
FAA	LUST, HIST CORTESE
SOUTH SAN FRANCISCO MUNICIPAL DUMP	SEMS-ARCHIVE
SOUTH SAN FRANCISCO RECYCLING CENT	ENVIROSTOR
OYSTER POINT DUMP	ENVIROSTOR

OVERVIEW MAP - 5123555.2S

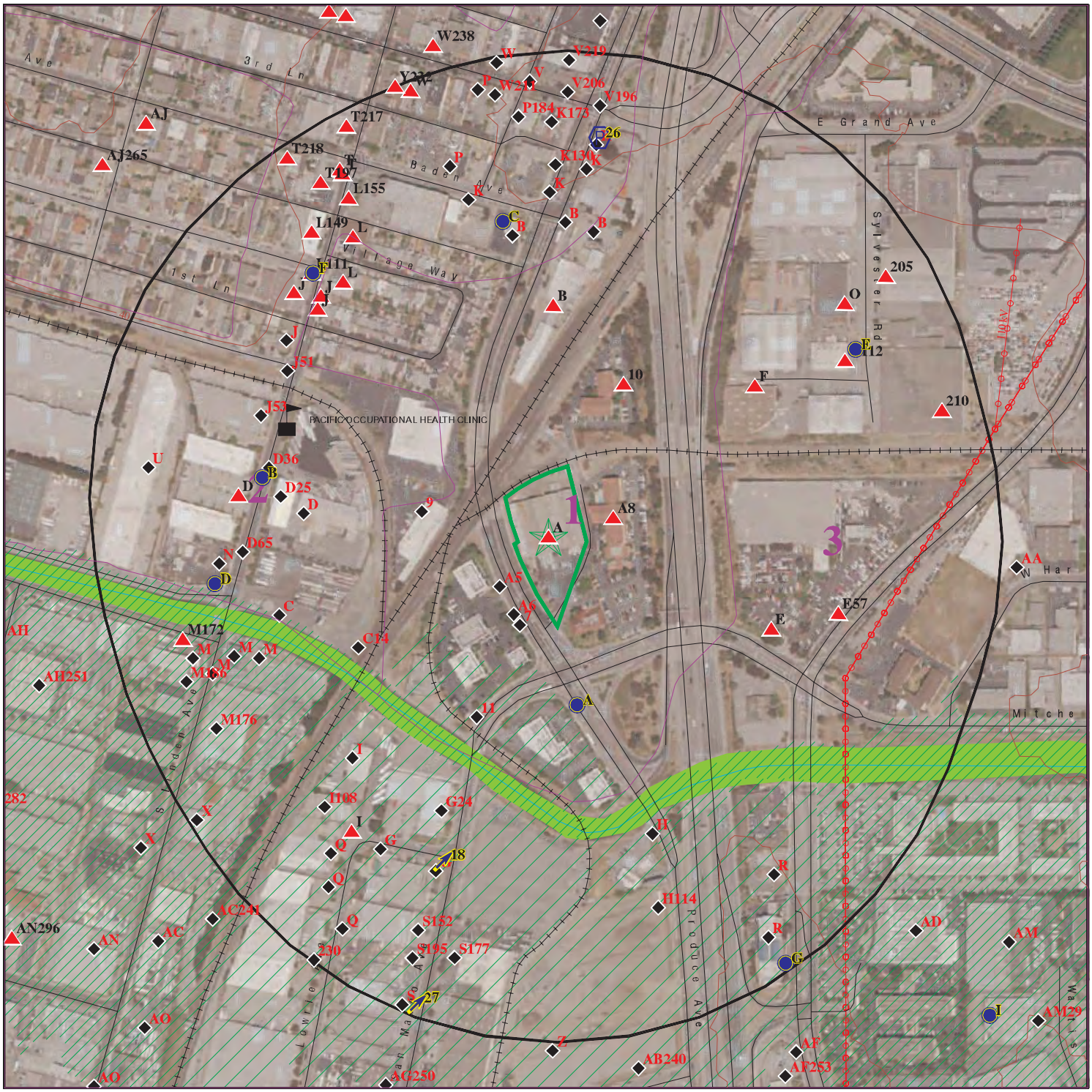


This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME:	40-60 Airport	CLIENT:	Partner Engineering and Science, Inc.
ADDRESS:	40-60 Airport Blvd South San Francisco CA 94080	CONTACT:	Andrew Marcum
LAT/LONG:	37.650899 / 122.408314	INQUIRY #:	5123555.2s
		DATE:	December 01, 2017 4:02 pm

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DETAIL MAP - 5123555.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

Sensitive Receptors

National Priority List Sites

Dept. Defense Sites

0 1/16 1/8 1/4 Miles

Indian Reservations BIA

Power transmission lines

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

Areas of Concern

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

SITE NAME:	40-60 Airport	CLIENT:	Partner Engineering and Science, Inc.
ADDRESS:	40-60 Airport Blvd South San Francisco CA 94080	CONTACT:	Andrew Marcum
LAT/LONG:	37.650899 / 122.408314	INQUIRY #:	5123555.2s
		DATE:	December 01, 2017 4:06 pm

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	1	1	NR	NR	2
Federal CERCLIS NFRAP site list								
SEMS-ARCHIVE	0.500		0	3	2	NR	NR	5
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		0	0	0	3	NR	3
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generators list								
RCRA-LQG	0.250		0	5	NR	NR	NR	5
RCRA-SQG	0.250		3	19	NR	NR	NR	22
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equivalent NPL								
RESPONSE	1.000		0	1	2	3	NR	6
State- and tribal - equivalent CERCLIS								
ENVIROSTOR	1.000		1	2	8	18	NR	29
State and tribal landfill and/or solid waste disposal site lists								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking storage tank lists								
LUST	0.500		4	46	100	NR	NR	150

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
SLIC	0.500		1	5	15	NR	NR	21
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		1	7	NR	NR	NR	8
AST	0.250		0	5	NR	NR	NR	5
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
VCP	0.500		1	1	3	NR	NR	5
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	1	0	NR	NR	1
HAULERS	TP		NR	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	1	1	3	NR	5
SCH	0.250		0	0	NR	NR	NR	0
CDL	TP		NR	NR	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
SWEEPS UST	0.250		1	13	NR	NR	NR	14
HIST UST	0.250		2	26	NR	NR	NR	28
CA FID UST	0.250		1	11	NR	NR	NR	12
Local Land Records								
LIENS	TP		NR	NR	NR	NR	NR	0
LIENS 2	TP		NR	NR	NR	NR	NR	0
DEED	0.500		1	2	2	NR	NR	5
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CHMIRS	TP		NR	NR	NR	NR	NR	0
LDS	TP		NR	NR	NR	NR	NR	0
MCS	TP		NR	NR	NR	NR	NR	0
SPILLS 90	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		0	6	NR	NR	NR	6
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP	1	NR	NR	NR	NR	NR	1
UXO	1.000		0	0	0	0	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
ECHO	TP		NR	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	1	0	1	NR	2
San Mateo Co. BI	0.250	2	6	98	NR	NR	NR	106
Cortese	0.500		0	0	1	NR	NR	1
CUPA Listings	0.250		0	0	NR	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
EMI	TP		NR	NR	NR	NR	NR	0
ENF	TP		NR	NR	NR	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
HAZNET	TP	1	NR	NR	NR	NR	NR	1
ICE	TP		NR	NR	NR	NR	NR	0
HIST CORTESE	0.500		2	26	44	NR	NR	72
HWP	1.000		0	0	1	4	NR	5
HWT	0.250		0	0	NR	NR	NR	0
MINES	0.250		0	0	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0
PEST LIC	TP		NR	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		0	2	1	2	NR	5
UIC	TP		NR	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	TP		NR	NR	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		1	NR	NR	NR	NR	1
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
RGA LF	TP		NR	NR	NR	NR	NR	0
RGA LUST	TP		NR	NR	NR	NR	NR	0
- Totals --		4	25	282	181	34	0	526

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1 **THE PRODUCE COMPANY** **San Mateo Co. BI** **S117397551**
Target **60 AIRPORT** **N/A**
Property **SOUTH SAN FRANCISCO, CA 94080**

Site 1 of 7 in cluster A

Actual:
27 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0013015
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0004547
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	INACTIVE
Region:	SAN MATEO
Facility ID:	FA0028725
Prog Element Code:	GENERATES <27 GAL/YEAR
Record Id:	PR0052276
Description:	GENERATES <27 GAL/YEAR
Facility Status:	INACTIVE
Region:	SAN MATEO
Facility ID:	FA0028725
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0048141
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	INACTIVE
Region:	SAN MATEO
Facility ID:	FA0040914
Prog Element Code:	GENERATES <27 GAL/YEAR
Record Id:	PR0056780
Description:	GENERATES <27 GAL/YEAR
Facility Status:	INACTIVE
Region:	SAN MATEO
Facility ID:	FA0040914
Prog Element Code:	STORES MV FUELS OR WASTE ONLY
Record Id:	PR0056779
Description:	STORES MV FUELS OR WASTE ONLY
Facility Status:	INACTIVE
Region:	SAN MATEO
Facility ID:	FA0055325
Prog Element Code:	GENERATES <27 GAL/YEAR
Record Id:	PR0076293
Description:	GENERATES <27 GAL/YEAR
Facility Status:	INACTIVE
Region:	SAN MATEO
Facility ID:	FA0055325
Prog Element Code:	STORES MV FUELS OR WASTE ONLY
Record Id:	PR0076292
Description:	STORES MV FUELS OR WASTE ONLY
Facility Status:	INACTIVE
Region:	SAN MATEO
Facility ID:	FA0061190
Prog Element Code:	GENERATES <27 GAL/YEAR

THE PRODUCE COMPANY (Continued) **S117397551**

Record Id: PR0083884
Description: GENERATES <27 GAL/YEAR
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0061190
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0083883
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

A2 Target Property **PRODUCE COMPANY** **FINDS** **1023216412**
60 AIRPORT BLVD **N/A**
S SAN FRANCISCO, CA 94080

Site 2 of 7 in cluster A

Actual: 27 ft.

FINDS:

Registry ID: 110065022406

Environmental Interest/Information System
STATE MASTER

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

A3 Target Property **LSG AIRPORT SKY CHEF INC CSC\\1508** **HAZNET** **S113114389**
40 AIRPORT BLVD **N/A**
SOUTH SAN FRANCISCO, CA 94080

Site 3 of 7 in cluster A

Actual: 27 ft.

HAZNET:
envid: S113114389
Year: 2002
GEPAID: CAL000226146
Contact: TRACY MCGEORGE/MAIN CLERK
Telephone: 6505899162
Mailing Name: Not reported
Mailing Address: 40 AIRPORT BLVD
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940800000
Gen County: Not reported
TSD EPA ID: CAD980887418
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 0.62
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

A4 **QUONG HOP & CO** **San Mateo Co. BI** **S117397876**
Target **40 AIRPORT** **N/A**
Property **SOUTH SAN FRANCISCO, CA 94080**

Site 4 of 7 in cluster A

Actual:
27 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0023874
Prog Element Code:	STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id:	PR0027969
Description:	STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status:	INACTIVE
Region:	SAN MATEO
Facility ID:	FA0027693
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0044685
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	INACTIVE
Region:	SAN MATEO
Facility ID:	FA0027693
Prog Element Code:	STORES MV FUELS OR WASTE ONLY
Record Id:	PR0044686
Description:	STORES MV FUELS OR WASTE ONLY
Facility Status:	INACTIVE

A5 **HERMES BIOSCIENCES, INC** **San Mateo Co. BI** **S117398000**
SW **61 AIRPORT** **N/A**
< 1/8 **SOUTH SAN FRANCISCO, CA 94080**
0.018 mi.
94 ft. **Site 5 of 7 in cluster A**

Relative:
Lower

Actual:
22 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0014603
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0024220
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	INACTIVE
Region:	SAN MATEO
Facility ID:	FA0026018
Prog Element Code:	BUSINESS PLAN - GENERAL
Record Id:	PR0067607
Description:	BUSINESS PLAN - GENERAL
Facility Status:	INACTIVE
Region:	SAN MATEO
Facility ID:	FA0026018
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0037493
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	INACTIVE

A6
SSW
< 1/8
0.018 mi.
95 ft.

LIFECARE SOLUTIONS, INC. — **San Mateo Co. BI** — **S117397479**
31 AIRPORT — **N/A**
SOUTH SAN FRANCISCO, CA 94080

Site 6 of 7 in cluster A

Relative:
Lower

Actual:
22 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0011909
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0011697
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	INACTIVE
Region:	SAN MATEO
Facility ID:	FA0026208
Prog Element Code:	GENERATES <27 GAL/YEAR
Record Id:	PR0037808
Description:	GENERATES <27 GAL/YEAR
Facility Status:	INACTIVE
Region:	SAN MATEO
Facility ID:	FA0053271
Prog Element Code:	STORES MV FUELS OR WASTE ONLY
Record Id:	PR0073720
Description:	STORES MV FUELS OR WASTE ONLY
Facility Status:	INACTIVE

7
SSW
< 1/8
0.018 mi.
96 ft.

WESTERN PAINTING CO — **San Mateo Co. BI** — **S117398195**
21 AIRPORT — **N/A**
SOUTH SAN FRANCISCO, CA 94080

Relative:
Lower

Actual:
24 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0027652
Prog Element Code:	GENERATES <27 GAL/YEAR
Record Id:	PR0044401
Description:	GENERATES <27 GAL/YEAR
Facility Status:	INACTIVE
Region:	SAN MATEO
Facility ID:	FA0027652
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0044400
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	INACTIVE

A8
ENE
< 1/8
0.019 mi.
101 ft.

LA QUINTA INN
20 AIRPORT
SOUTH SAN FRANCISCO, CA 94080

San Mateo Co. BI **S117398503**
N/A

Site 7 of 7 in cluster A

Relative:
Higher

Actual:
28 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0039083
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0055346
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	INACTIVE

9
WNW
< 1/8
0.051 mi.
268 ft.

MARBLE WEST SALES
5 S LINDEN AVE UNIT 4
S SAN FRANCISCO, CA 94080

RCRA-SQG **1004675426**
FINDS **CAR000072751**
ECHO

Relative:
Lower

Actual:
22 ft.

RCRA-SQG:

Date form received by agency:	05/09/2000
Facility name:	MARBLE WEST SALES
Facility address:	5 S LINDEN AVE UNIT 4 S SAN FRANCISCO, CA 94080
EPA ID:	CAR000072751
Mailing address:	P O BOX 2951 S SAN FRANCISCO, CA 94083-2951
Contact:	BRAD WEST
Contact address:	P O BOX 2951 S SAN FRANCISCO, CA 94083-2951
Contact country:	US
Contact telephone:	650-871-1232
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	AGRAD INC
Owner/operator address:	P O BOX 2951 S SAN FRANCISCO, CA 94083
Owner/operator country:	Not reported
Owner/operator telephone:	650-871-1232
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No

MARBLE WEST SALES (Continued) **1004675426**

Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: F003
. Waste name: 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.

. Waste code: F005
. Waste name: 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.

Violation Status: No violations found

FINDS:

Registry ID: 110002936770

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

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

MARBLE WEST SALES (Continued) **1004675426**

ECHO:
Envid: 1004675426
Registry ID: 110002936770
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002936770

10
NNE
< 1/8
0.060 mi.
318 ft.

CALTRANS **RCRA-SQG** **1000419540**
SSF BLET RAILWAY OH AT 101 **CAD982408312**
SOUTH SAN FRANCISCO, CA 94080

Relative:
Higher

Actual:
28 ft.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: CALTRANS
Facility address: SSF BLET RAILWAY OH AT 101
SOUTH SAN FRANCISCO, CA 94080
EPA ID: CAD982408312
Mailing address: P.O. BOX SEVENTH THOUSAND THIR
SAN FRANCISCO, CA 94120
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: CALTRANS
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Municipal
Owner/Operator Type: Owner

CALTRANS (Continued) **1000419540**

Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 04/04/1988
Site name: CALTRANS
Classification: Large Quantity Generator

Violation Status: No violations found

11
SSW
< 1/8
0.073 mi.
385 ft.

SSF SEWAGE PUMP STATION #9 **San Mateo Co. BI** **S117397362**
1479 SAN MATEO **N/A**
SOUTH SAN FRANCISCO, CA 94080

Relative:
Lower

Actual:
22 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0008510
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022674
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0008510
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0048014
Description: GENERATES <27 GAL/YEAR
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0008510
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0027625
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: ACTIVE

B12 **PAN READY FOODS INC** **San Mateo Co. BI** **S117397557**
North **150 AIRPORT** **N/A**
< 1/8 **SOUTH SAN FRANCISCO, CA 94080**
0.096 mi.
509 ft. **Site 1 of 8 in cluster B**

Relative: **Higher**

Actual: **27 ft.**

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0013114
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0011751
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0013114
Prog Element Code:	STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id:	PR0004552
Description:	STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status:	INACTIVE

B13 **LA TERRA FINA** **EDR Hist Auto** **1021077205**
North **150 AIRPORT BLVD** **N/A**
< 1/8 **SOUTH SAN FRANCISCO, CA 94080**
0.098 mi.
515 ft. **Site 2 of 8 in cluster B**

Relative: **Higher**

Actual: **27 ft.**

EDR Hist Auto

Year:	Name:	Type:
2011	LA TERRA FINA	Gasoline Service Stations, NEC
2012	LA TERRA FINA	Gasoline Service Stations, NEC

C14 **UPRR LINDEN (AKA UNION PACIFIC RAILROAD LINDEN)** **ENVIROSTOR** **S109821384**
WSW **EAST OF 27 SOUTH LINDEN AVENUE** **VCP** **N/A**
< 1/8 **SOUTH SAN FRANCISCO, CA 94080** **DEED**
0.110 mi.
583 ft. **Site 1 of 7 in cluster C**

Relative: **Lower**

Actual: **26 ft.**

ENVIROSTOR:

Facility ID:	60001136
Status:	Certified O&M - Land Use Restrictions Only
Status Date:	02/04/2014
Site Code:	201847
Site Type:	Voluntary Cleanup
Site Type Detailed:	Voluntary Cleanup
Acres:	0.57
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	George Chow
Supervisor:	Julie Pettijohn
Division Branch:	Cleanup Berkeley
Assembly:	22
Senate:	13
Special Program:	Voluntary Cleanup Program
Restricted Use:	YES
Site Mgmt Req:	NONE SPECIFIED

UPRR LINDEN (AKA UNION PACIFIC RAILROAD LINDEN) (Continued) **S109821384**

Funding: Responsible Party
Latitude: 37.64993
Longitude: -122.4104
APN: 014103999, 872-41-27C
Past Use: BATTERY MANUFACTURING, BATTERY RECLAMATION, BATTERY STORAGE
Potential COC: Lead
Confirmed COC: Lead
Potential Description: OTH, SOIL
Alias Name: 014103999
Alias Type: APN
Alias Name: 872-41-27C
Alias Type: APN
Alias Name: 201847
Alias Type: Project Code (Site Code)
Alias Name: 60001136
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/23/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 08/21/2015
Comments: This letter includes a cost estimate of DTSC oversight costs for the year starting July 1, 2015 and ending June 30, 2016.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/05/2013
Comments: This letter transmits DTSC's cost estimate for oversight activities at the UPRR Linden Site for the fiscal year starting July 1, 2013 and ending June 30, 2014.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/20/2012
Comments: Supporting documentation uploaded.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 06/28/2012
Comments: Completed 6/28/2012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/26/2012
Comments: Cost Estimate Letter is uploaded

Completed Area Name: PROJECT WIDE

UPRR LINDEN (AKA UNION PACIFIC RAILROAD LINDEN) (Continued) **S109821384**

Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 07/09/2008
Comments: VCA Application.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 02/24/2010
Comments: Provided to UPRR a BASAPCO, Inc. UST Search Report dated Sept. 29, 2000 with BASAPCO locations of former operation & suspected USTs to assist the investigation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 02/24/2010
Comments: Acceped Subsurface Investigation Work Plan proposed 2 additional temporary wells to analyze 2 more filtered grab GW samples.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 03/23/2010
Comments: Obtained two grab geoundwater samples.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 04/12/2011
Comments: Additional remediation required to address lead in surface soil and water run-on and run-off.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 06/28/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 12/13/2012
Comments: The excavation and disposal fieldwork for the UPRR site at 27 S. Linden Avenue in So. San Francisco was completed on Thursday December 13.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 04/23/2013
Comments: The Removal Action Completion Report (RACR) documents the removal of lead-contaminated soil in accordance with the remedy selected in the Removal Action Workplan. A total of 4,825 tons of soil, vegetation, trash, and debris was removed and disposed of off-site.

Completed Area Name: PROJECT WIDE

UPRR LINDEN (AKA UNION PACIFIC RAILROAD LINDEN) (Continued) **S109821384**

Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 05/21/2012
Comments: Fact Sheet Completed 5/21/2012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 10/04/2011
Comments: Community Profile for BASAPCO Site will be used.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 06/16/2011
Comments: The final Approval letter was done May 13, 2011 with no changes to the RP draft which was resubmitted on 6/16/2011.The Sample Addendum proposed 41 soil borings on a 25 foot spacing within the fenced area to further define the lead impacted soil volumes for removal.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 05/20/2011
Comments: The soil sampling was conducted during the third week of May. No document is required at this stage.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 05/24/2012
Comments: Completed 5/24/2012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 05/21/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 10/02/2012
Comments: Hand delivered to nearby businesses.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 01/12/2015
Comments: 2015 ANNUAL LAND USE CONTROL INSPECTION AND COMPLIANCE LETTER

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 01/12/2016
Comments: This 2016 Annual Land Use Control Inspection and Compliance Letter fulfills the annual inspection and reporting requirements of the Land

UPRR LINDEN (AKA UNION PACIFIC RAILROAD LINDEN) (Continued) **S109821384**

Use Control for this site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 09/09/2015
Comments: The Soil Management Plan describes procedures to be followed when disturbing soil within the LUC area at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 07/29/2016
Comments: The 2016 Annual Land Use Control Inspection Report documents the annual inspection of the site as required by the Land Use Covenant.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 01/31/2014
Comments: The land use restriction prohibits the use of the 0.57 acre site for residences, hospitals, schools, and day cares. It also prohibits the disturbance of soil at or below 1 foot below the surface without a Soil Management Plan that is approved by DTSC in advance.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 08/29/2014
Comments: This letter contains the estimated DTSC oversight costs for the UPRR Linden Site for the fiscal year starting July 1, 2014 and ending June 30, 2015.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 12/10/2009
Comments: RP signed VCA received and processed. UPRR will be submitting the advance payment within 10 days.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/23/2016
Comments: This letter transmits DTSC's annual estimate of oversight costs for the UPRR Linden Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 02/03/2014
Comments: DTSC has determined that all appropriate response actions have been completed. Lead contaminated soil was excavated and disposed of offsite, however soil lead that exceeds unrestricted use levels remains at the Site at depths of 1 foot beneath the surface, and below. A land use covenant was recorded on January 31, 2014 in order to prohibit the use of the site as a residence, hospital, school, or

UPRR LINDEN (AKA UNION PACIFIC RAILROAD LINDEN) (Continued) **S109821384**

day care. The land use covenant also prohibits soil disturbance at or below 1 foot below grond surface without a DTSC approved Soil Management Plan.

Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	5 Year Review Reports
Future Due Date:	2019
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

VCP:

Facility ID:	60001136
Site Type:	Voluntary Cleanup
Site Type Detail:	Voluntary Cleanup
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	0.57
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	George Chow
Supervisor:	Julie Pettijohn
Division Branch:	Cleanup Berkeley
Site Code:	201847
Assembly:	22
Senate:	13
Special Programs Code:	Voluntary Cleanup Program
Status:	Certified O&M - Land Use Restrictions Only
Status Date:	02/04/2014
Restricted Use:	YES
Funding:	Responsible Party
Lat/Long:	37.64993 / -122.4104
APN:	014103999, 872-41-27C
Past Use:	BATTERY MANUFACTURING, BATTERY RECLAMATION, BATTERY STORAGE
Potential COC:	30013
Confirmed COC:	30013
Potential Description:	OTH, SOIL
Alias Name:	014103999
Alias Type:	APN
Alias Name:	872-41-27C
Alias Type:	APN
Alias Name:	201847
Alias Type:	Project Code (Site Code)
Alias Name:	60001136
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Annual Oversight Cost Estimate
Completed Date:	09/23/2011
Comments:	Not reported

UPRR LINDEN (AKA UNION PACIFIC RAILROAD LINDEN) (Continued) **S109821384**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 08/21/2015
Comments: This letter includes a cost estimate of DTSC oversight costs for the year starting July 1, 2015 and ending June 30, 2016.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/05/2013
Comments: This letter transmits DTSC's cost estimate for oversight activities at the UPRR Linden Site for the fiscal year starting July 1, 2013 and ending June 30, 2014.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/20/2012
Comments: Supporting documentation uploaded.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 06/28/2012
Comments: Completed 6/28/2012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/26/2012
Comments: Cost Estimate Letter is uploaded

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 07/09/2008
Comments: VCA Application.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 02/24/2010
Comments: Provided to UPRR a BASAPCO, Inc. UST Search Report dated Sept. 29, 2000 with BASAPCO locations of former operation & suspected USTs to assist the investigation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 02/24/2010
Comments: Acceped Subsurface Investigation Work Plan proposed 2 additional temporary wells to analyze 2 more filtered grab GW samples.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork

UPRR LINDEN (AKA UNION PACIFIC RAILROAD LINDEN) (Continued) **S109821384**

Completed Date: 03/23/2010
Comments: Obtained two grab geoundwater samples.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 04/12/2011
Comments: Additional remediation required to address lead in surface soil and water run-on and run-off.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 06/28/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 12/13/2012
Comments: The excavation and disposal fieldwork for the UPRR site at 27 S. Linden Avenue in So. San Francisco was completed on Thursday December 13.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 04/23/2013
Comments: The Removal Action Completion Report (RACR) documents the removal of lead-contaminated soil in accordance with the remedy selected in the Removal Action Workplan. A total of 4,825 tons of soil, vegetation, trash, and debris was removed and disposed of off-site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 05/21/2012
Comments: Fact Sheet Completed 5/21/2012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 10/04/2011
Comments: Community Profile for BASAPCO Site will be used.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 06/16/2011
Comments: The final Approval letter was done May 13, 2011 with no changes to the RP draft which was resubmitted on 6/16/2011.The Sample Addendum proposed 41 soil borings on a 25 foot spacing within the fenced area to further define the lead impacted soil volumes for removal.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork

UPRR LINDEN (AKA UNION PACIFIC RAILROAD LINDEN) (Continued) **S109821384**

Completed Date: 05/20/2011
Comments: The soil sampling was conducted during the third week of May. No document is required at this stage.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 05/24/2012
Comments: Completed 5/24/2012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 05/21/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 10/02/2012
Comments: Hand delivered to nearby businesses.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 01/12/2015
Comments: 2015 ANNUAL LAND USE CONTROL INSPECTION AND COMPLIANCE LETTER

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 01/12/2016
Comments: This 2016 Annual Land Use Control Inspection and Compliance Letter fulfills the annual inspection and reporting requirements of the Land Use Control for this site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 09/09/2015
Comments: The Soil Management Plan describes procedures to be followed when disturbing soil within the LUC area at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 07/29/2016
Comments: The 2016 Annual Land Use Control Inspection Report documents the annual inspection of the site as required by the Land Use Covenant.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 01/31/2014
Comments: The land use restriction prohibits the use of the 0.57 acre site for residences, hospitals, schools, and day cares. It also prohibits the disturbance of soil at or below 1 foot below the surface without a

UPRR LINDEN (AKA UNION PACIFIC RAILROAD LINDEN) (Continued) **S109821384**

Soil Management Plan that is approved by DTSC in advance.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 08/29/2014
Comments: This letter contains the estimated DTSC oversight costs for the UPRR Linden Site for the fiscal year starting July 1, 2014 and ending June 30, 2015.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 12/10/2009
Comments: RP signed VCA received and processed. UPRR will be submitting the advance payment within 10 days.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/23/2016
Comments: This letter transmits DTSC's annual estimate of oversight costs for the UPRR Linden Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 02/03/2014
Comments: DTSC has determined that all appropriate response actions have been completed. Lead contaminated soil was excavated and disposed of offsite, however soil lead that exceeds unrestricted use levels remains at the Site at depths of 1 foot beneath the surface, and below. A land use covenant was recorded on January 31, 2014 in order to prohibit the use of the site as a residence, hospital, school, or day care. The land use covenant also prohibits soil disturbance at or below 1 foot below grond surface without a DTSC approved Soil Management Plan.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2019
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

DEED:
Envirostor ID: 60001136
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: VOLUNTARY CLEANUP
Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 01/31/2014

D15 **UNION CARBIDE CORP.** **LUST** **S111760444**
West **7 SOUTH LINDEN AVENUE** **N/A**
< 1/8 **SOUTH SAN FRANCISCO, CA 94080**
0.122 mi.
642 ft. **Site 1 of 8 in cluster D**

Relative:
Lower

Actual:
25 ft.

LUST:

Lead Agency:	SAN MATEO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100558
Global Id:	T0608100558
Latitude:	37.651185434
Longitude:	-122.411331
Status:	Open - Remediation
Status Date:	12/21/2005
Case Worker:	JM
RB Case Number:	41-0584
Local Agency:	SAN MATEO COUNTY LOP
File Location:	Not reported
Local Case Number:	550001
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Acetone, Other Chlorinated Hydrocarbons, Vinyl chloride, Diesel, Gasoline
Site History:	Can be extracted from most recent report in Geotracker or at San Mateo County offices if submitted prior to 2005, San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report.

LUST:

Global Id:	T0608100558
Contact Type:	Local Agency Caseworker
Contact Name:	JACOB MADDEN
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	jmadden@smcgov.org
Phone Number:	6503726298

Global Id:	T0608100558
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

LUST:

Global Id:	T0608100558
Action Type:	RESPONSE
Date:	08/15/2012
Action:	Monitoring Report - Quarterly

Global Id:	T0608100558
Action Type:	ENFORCEMENT
Date:	10/09/2008
Action:	Warning Letter - #20081009

Global Id:	T0608100558
Action Type:	RESPONSE

UNION CARBIDE CORP. (Continued) **S111760444**

Date: 02/15/2016
Action: Monitoring Report - Quarterly

Global Id: T0608100558
Action Type: RESPONSE
Date: 01/07/2004
Action: Soil and Water Investigation Report

Global Id: T0608100558
Action Type: RESPONSE
Date: 08/15/2014
Action: Monitoring Report - Quarterly

Global Id: T0608100558
Action Type: Other
Date: 09/01/1987
Action: Leak Reported

Global Id: T0608100558
Action Type: RESPONSE
Date: 09/21/2004
Action: Electronic Reporting Submittal Due

Global Id: T0608100558
Action Type: RESPONSE
Date: 02/28/2005
Action: Soil and Water Investigation Report

Global Id: T0608100558
Action Type: RESPONSE
Date: 04/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0608100558
Action Type: RESPONSE
Date: 11/15/2012
Action: Monitoring Report - Quarterly

Global Id: T0608100558
Action Type: RESPONSE
Date: 05/15/2015
Action: Monitoring Report - Quarterly

Global Id: T0608100558
Action Type: RESPONSE
Date: 08/15/2015
Action: Monitoring Report - Quarterly

Global Id: T0608100558
Action Type: RESPONSE
Date: 05/15/2016
Action: Monitoring Report - Quarterly - Regulator Responded

Global Id: T0608100558
Action Type: RESPONSE
Date: 08/15/2016
Action: Monitoring Report - Quarterly - Regulator Responded

UNION CARBIDE CORP. (Continued) **S111760444**

Global Id: T0608100558
Action Type: REMEDIATION
Date: 10/15/2010
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0608100558
Action Type: ENFORCEMENT
Date: 04/19/2005
Action: Staff Letter - #20050419

Global Id: T0608100558
Action Type: ENFORCEMENT
Date: 12/21/2005
Action: Staff Letter - #20051221A

Global Id: T0608100558
Action Type: RESPONSE
Date: 02/15/2015
Action: Monitoring Report - Quarterly

Global Id: T0608100558
Action Type: RESPONSE
Date: 11/15/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0608100558
Action Type: RESPONSE
Date: 02/15/2017
Action: Monitoring Report - Quarterly

Global Id: T0608100558
Action Type: RESPONSE
Date: 03/08/2011
Action: Monitoring Report - Quarterly

Global Id: T0608100558
Action Type: ENFORCEMENT
Date: 10/07/2004
Action: Staff Letter - #20041007

Global Id: T0608100558
Action Type: ENFORCEMENT
Date: 08/10/2004
Action: Staff Letter - #20040810A

Global Id: T0608100558
Action Type: ENFORCEMENT
Date: 12/21/2005
Action: Staff Letter - #20051221D

Global Id: T0608100558
Action Type: ENFORCEMENT
Date: 07/05/2005
Action: Staff Letter - #20050705A

Global Id: T0608100558
Action Type: ENFORCEMENT

UNION CARBIDE CORP. (Continued) **S111760444**

Date: 06/11/2003
Action: Staff Letter - #20030611

Global Id: T0608100558
Action Type: ENFORCEMENT
Date: 08/10/2004
Action: Staff Letter - #20040810B

Global Id: T0608100558
Action Type: ENFORCEMENT
Date: 08/12/2003
Action: Staff Letter - #20030812

Global Id: T0608100558
Action Type: ENFORCEMENT
Date: 12/09/1988
Action: Notice of Responsibility - #19881209

Global Id: T0608100558
Action Type: RESPONSE
Date: 02/15/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0608100558
Action Type: RESPONSE
Date: 08/15/2017
Action: Monitoring Report - Quarterly

Global Id: T0608100558
Action Type: ENFORCEMENT
Date: 06/09/2016
Action: Staff Letter - #20160609

Global Id: T0608100558
Action Type: ENFORCEMENT
Date: 09/29/2016
Action: Staff Letter - #20160929

Global Id: T0608100558
Action Type: RESPONSE
Date: 08/15/2013
Action: Monitoring Report - Quarterly

Global Id: T0608100558
Action Type: RESPONSE
Date: 11/19/2008
Action: Electronic Reporting Submittal Due

Global Id: T0608100558
Action Type: REMEDIATION
Date: 01/01/1997
Action: Excavation

Global Id: T0608100558
Action Type: REMEDIATION
Date: 11/01/1995
Action: Pump & Treat (P&T) Groundwater

UNION CARBIDE CORP. (Continued) **S111760444**

Global Id: T0608100558
Action Type: REMEDIATION
Date: 04/01/2001
Action: Excavation

Global Id: T0608100558
Action Type: REMEDIATION
Date: 04/01/2001
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608100558
Action Type: ENFORCEMENT
Date: 04/27/2006
Action: Staff Letter - #20060427B

Global Id: T0608100558
Action Type: ENFORCEMENT
Date: 12/21/2005
Action: Staff Letter - #20051221B

Global Id: T0608100558
Action Type: ENFORCEMENT
Date: 04/27/2006
Action: Staff Letter - #20060427A

Global Id: T0608100558
Action Type: ENFORCEMENT
Date: 12/21/2005
Action: Staff Letter - #20051221C

Global Id: T0608100558
Action Type: ENFORCEMENT
Date: 01/13/2003
Action: Staff Letter - #20030113

Global Id: T0608100558
Action Type: ENFORCEMENT
Date: 07/05/2005
Action: Staff Letter - #20050705B

Global Id: T0608100558
Action Type: ENFORCEMENT
Date: 10/01/2003
Action: Staff Letter - #20031001

Global Id: T0608100558
Action Type: ENFORCEMENT
Date: 04/22/2003
Action: Staff Letter - #20030422

Global Id: T0608100558
Action Type: Other
Date: 01/10/1987
Action: Leak Stopped

Global Id: T0608100558
Action Type: RESPONSE

UNION CARBIDE CORP. (Continued) **S111760444**

Date: 05/15/2013
Action: Monitoring Report - Quarterly

Global Id: T0608100558
Action Type: ENFORCEMENT
Date: 07/15/2009
Action: Staff Letter - #20090715

Global Id: T0608100558
Action Type: RESPONSE
Date: 11/15/2017
Action: Monitoring Report - Quarterly

Global Id: T0608100558
Action Type: RESPONSE
Date: 05/18/2005
Action: Soil and Water Investigation Report

Global Id: T0608100558
Action Type: RESPONSE
Date: 10/28/2005
Action: CAP/RAP - Feasibility Study Report

Global Id: T0608100558
Action Type: RESPONSE
Date: 10/28/2005
Action: Risk Assessment Report

Global Id: T0608100558
Action Type: RESPONSE
Date: 01/21/2006
Action: Electronic Reporting Submittal Due

Global Id: T0608100558
Action Type: RESPONSE
Date: 03/21/2006
Action: Soil and Water Investigation Workplan

Global Id: T0608100558
Action Type: RESPONSE
Date: 04/19/2006
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0608100558
Action Type: RESPONSE
Date: 03/21/2006
Action: Risk Assessment Report

Global Id: T0608100558
Action Type: RESPONSE
Date: 12/29/2006
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0608100558
Action Type: RESPONSE
Date: 08/29/2006
Action: Soil and Water Investigation Report

UNION CARBIDE CORP. (Continued) **S111760444**

Global Id: T0608100558
Action Type: RESPONSE
Date: 03/03/2003
Action: Risk Assessment Report

Global Id: T0608100558
Action Type: RESPONSE
Date: 09/30/2003
Action: Soil and Water Investigation Workplan

Global Id: T0608100558
Action Type: RESPONSE
Date: 08/20/2003
Action: Electronic Reporting Submittal Due

Global Id: T0608100558
Action Type: RESPONSE
Date: 11/15/2007
Action: Monitoring Report - Semi-Annually

Global Id: T0608100558
Action Type: RESPONSE
Date: 02/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608100558
Action Type: RESPONSE
Date: 02/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0608100558
Action Type: RESPONSE
Date: 02/15/2007
Action: Monitoring Report - Semi-Annually

Global Id: T0608100558
Action Type: RESPONSE
Date: 08/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0608100558
Action Type: RESPONSE
Date: 05/15/2007
Action: Monitoring Report - Semi-Annually

Global Id: T0608100558
Action Type: RESPONSE
Date: 08/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608100558
Action Type: RESPONSE
Date: 02/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100558
Action Type: RESPONSE

UNION CARBIDE CORP. (Continued) **S111760444**

Date: 10/05/2004
Action: Soil and Water Investigation Workplan

Global Id: T0608100558
Action Type: RESPONSE
Date: 02/15/2012
Action: Monitoring Report - Quarterly

Global Id: T0608100558
Action Type: RESPONSE
Date: 11/15/2011
Action: Monitoring Report - Quarterly

Global Id: T0608100558
Action Type: RESPONSE
Date: 07/15/2011
Action: Monitoring Report - Quarterly

Global Id: T0608100558
Action Type: RESPONSE
Date: 05/15/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0608100558
Action Type: RESPONSE
Date: 02/15/2015
Action: Monitoring Report - Quarterly

Global Id: T0608100558
Action Type: RESPONSE
Date: 11/15/2008
Action: Monitoring Report - Semi-Annually

Global Id: T0608100558
Action Type: RESPONSE
Date: 03/15/2017
Action: Well Destruction Report

Global Id: T0608100558
Action Type: ENFORCEMENT
Date: 06/20/2012
Action: Staff Letter - #20120620

Global Id: T0608100558
Action Type: RESPONSE
Date: 07/22/2013
Action: Well Destruction Workplan - Regulator Responded

Global Id: T0608100558
Action Type: Other
Date: 01/10/1987
Action: Leak Discovery

Global Id: T0608100558
Action Type: RESPONSE
Date: 11/15/2013
Action: Monitoring Report - Quarterly

UNION CARBIDE CORP. (Continued) **S111760444**

Global Id: T0608100558
Action Type: RESPONSE
Date: 02/15/2014
Action: Monitoring Report - Quarterly

Global Id: T0608100558
Action Type: RESPONSE
Date: 05/15/2014
Action: Monitoring Report - Quarterly

Global Id: T0608100558
Action Type: RESPONSE
Date: 05/15/2017
Action: Monitoring Report - Quarterly

Global Id: T0608100558
Action Type: RESPONSE
Date: 11/15/2016
Action: Monitoring Report - Quarterly

Global Id: T0608100558
Action Type: RESPONSE
Date: 05/15/2012
Action: Monitoring Report - Quarterly

Global Id: T0608100558
Action Type: RESPONSE
Date: 11/15/2014
Action: Monitoring Report - Quarterly

Global Id: T0608100558
Action Type: RESPONSE
Date: 11/15/2015
Action: Monitoring Report - Quarterly

LUST:
Global Id: T0608100558
Status: Open - Case Begin Date
Status Date: 01/10/1987

Global Id: T0608100558
Status: Open - Remediation
Status Date: 12/21/2005

Global Id: T0608100558
Status: Open - Site Assessment
Status Date: 01/10/1987

D16 **ALICIA'S MARKET DELI** **LUST** **S112844034**
West **7 S LINDEN AVE** **HAZNET** **N/A**
< 1/8 **SOUTH SAN FRANCISCO, CA 94080**
0.122 mi.
642 ft. **Site 2 of 8 in cluster D**

Relative:
Lower

Actual:
25 ft.

SAN MATEO CO. LUST:

Region:	SAN MATEO
Facility ID:	550001
Facility Status:	5R- Remediation Plan
Global ID:	T0608100558
APN Number:	014074010
Case Type:	SAN MATEO CO. LUST
EDR Link ID:	SAN MATEO CO. LUST

HAZNET:

envid:	S112844034
Year:	1997
GEPAID:	CAC000768392
Contact:	SAMMY & JANET TOTAH
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	7 S LINDEN AVE
Mailing City,St,Zip:	SOUTH SAN FRANCISCO, CA 940800000
Gen County:	Not reported
TSD EPA ID:	CAD009466392
TSD County:	Not reported
Waste Category:	Other empty containers 30 gallons or more
Disposal Method:	Not reported
Tons:	.2000
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Mateo

envid:	S112844034
Year:	1997
GEPAID:	CAC000768392
Contact:	SAMMY & JANET TOTAH
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	7 S LINDEN AVE
Mailing City,St,Zip:	SOUTH SAN FRANCISCO, CA 940800000
Gen County:	Not reported
TSD EPA ID:	CAD980887418
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	.6255
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Mateo

envid:	S112844034
Year:	1997
GEPAID:	CAC000768392
Contact:	SAMMY & JANET TOTAH
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	7 S LINDEN AVE

ALICIA'S MARKET DELI (Continued) **S112844034**

Mailing City,St,Zip:	SOUTH SAN FRANCISCO, CA 940800000
Gen County:	Not reported
TSD EPA ID:	CAD009466392
TSD County:	Not reported
Waste Category:	Other empty containers 30 gallons or more
Disposal Method:	Recycler
Tons:	.2000
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Mateo

E17 **BUDGET RENT-A-CAR** **LUST S110060396**
ESE **177 SOUTH AIRPORT BOULEVARD** **HIST CORTESE N/A**
< 1/8 **SOUTH SAN FRANCISCO, CA 94080**
0.122 mi.
645 ft. **Site 1 of 5 in cluster E**

Relative:
Higher

Actual:
28 ft.

LUST:

Lead Agency:	SAN MATEO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100087
Global Id:	T0608100087
Latitude:	37.650802
Longitude:	-122.405387
Status:	Completed - Case Closed
Status Date:	09/13/2002
Case Worker:	JM
RB Case Number:	41-0092
Local Agency:	SAN MATEO COUNTY LOP
File Location:	Local Agency
Local Case Number:	550006
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0608100087
Contact Type:	Local Agency Caseworker
Contact Name:	JACOB MADDEN
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	jmadden@smcgov.org
Phone Number:	6503726298

Global Id:	T0608100087
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

LUST:

Global Id:	T0608100087
Action Type:	Other
Date:	01/22/1987

BUDGET RENT-A-CAR (Continued) **S110060396**

Action: Leak Reported

Global Id: T0608100087
Action Type: ENFORCEMENT
Date: 09/22/1992
Action: Notice of Responsibility - #1

Global Id: T0608100087
Action Type: REMEDIATION
Date: 07/28/1993
Action: Excavation

Global Id: T0608100087
Action Type: Other
Date: 01/29/1987
Action: Leak Discovery

LUST:
Global Id: T0608100087
Status: Completed - Case Closed
Status Date: 09/13/2002

Global Id: T0608100087
Status: Open - Case Begin Date
Status Date: 01/22/1987

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0092

E18 **HERTZ RENT-A-CAR (1298-00)** **UST** **U004262418**
ESE **177 S AIRPORT BLVD** **N/A**
< 1/8 **SOUTH SAN FRANCISCO, CA 94080**
0.122 mi.
645 ft. **Site 2 of 5 in cluster E**

Relative:
Higher

Actual:
28 ft.

UST:
Facility ID: 41-000-017722
Permitting Agency: San Mateo County Environmental Health
Latitude: 37.649895
Longitude: -122.405653

E19 **BUDGET RENT A CAR** **HIST UST** **S118408185**
ESE **177 SOUTH AIRPORT BLVD** **N/A**
< 1/8 **SOUTH SAN FRANCISCO, CA 94080**
0.122 mi.
645 ft. **Site 3 of 5 in cluster E**

Relative:
Higher

Actual:
28 ft.

HIST UST:
File Number: 0002BC4A
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BC4A.pdf
Region: Not reported

BUDGET RENT A CAR (Continued) **S118408185**

Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported
Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

Click here for Geo Tracker PDF:

E20
ESE
< 1/8
0.122 mi.
645 ft.

Relative:
Higher

Actual:
28 ft.

BUDGET RENT A CAR **RCRA-SQG** **1000234334**
177 S AIRPORT BLVD **LUST** **CAD982038259**
SOUTH SAN FRANCISCO, CA 94080 **SWEEPS UST**
HIST UST
Site 4 of 5 in cluster E **CA FID UST**
FINDS
ECHO
HIST CORTESE

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	BUDGET RENT A CAR
Facility address:	177 S AIRPORT BLVD SOUTH SAN FRANCISCO, CA 94080
EPA ID:	CAD982038259
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	415-555-1212
Owner/operator email:	Not reported

BUDGET RENT A CAR (Continued) **1000234334**

Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: BUDGET RENT A CAR
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 09/28/1987
Site name: BUDGET RENT A CAR
Classification: Large Quantity Generator

Violation Status: No violations found

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550006
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported

BUDGET RENT A CAR (Continued) **1000234334**

Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550006
Facility Status: 9- Case Closed
Global ID: T0608100087
APN Number: 015123730
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

SWEEPS UST:
Status: Not reported
Comp Number: 550061
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550061-000001
Tank Status: Not reported
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 10

Status: Not reported
Comp Number: 550061
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550061-000002
Tank Status: Not reported
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 550061
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported

BUDGET RENT A CAR (Continued) **1000234334**

SWRCB Tank Id: 41-000-550061-000003
Tank Status: Not reported
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 550061
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550061-000004
Tank Status: Not reported
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 550061
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550061-000005
Tank Status: Not reported
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 550061
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550061-000006
Tank Status: Not reported
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT

BUDGET RENT A CAR (Continued) **1000234334**

Content: DIESEL
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 550061
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550061-000007
Tank Status: Not reported
Capacity: 550
Active Date: Not reported
Tank Use: OIL
STG: PRODUCT
Content: OTHER
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 550061
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550061-000008
Tank Status: Not reported
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 550061
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550061-000009
Tank Status: Not reported
Capacity: 12000
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: PREMIUM UNLE
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 550061
Number: Not reported

BUDGET RENT A CAR (Continued) **1000234334**

Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550061-000010
Tank Status: Not reported
Capacity: 12000
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

HIST UST:
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000052675
Facility Type: Other
Other Type: CAR RENTAL AGENCY
Contact Name: PAUL CHRISTENSEN
Telephone: 4158774452
Owner Name: BUDGET RENT A CAR CORPORATION
Owner Address: 200 NO. MICHIGAN AVE.
Owner City,St,Zip: CHICAGO, IL 60601
Total Tanks: 0007

Tank Num: 001
Container Num: 1
Year Installed: 1976
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: 1/4
Leak Detection: Visual, Stock Inventor

Tank Num: 002
Container Num: 2
Year Installed: 1976
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: 1/4
Leak Detection: Visual, Stock Inventor

Tank Num: 003
Container Num: 3
Year Installed: 1976
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: 1/4
Leak Detection: Visual, Stock Inventor

Tank Num: 004
Container Num: 4

BUDGET RENT A CAR (Continued) **1000234334**

Year Installed: 1976
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: 1/4
Leak Detection: Visual, Stock Inventor

Tank Num: 005
Container Num: 5
Year Installed: 1976
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: 1/4
Leak Detection: Visual, Stock Inventor

Tank Num: 006
Container Num: 6
Year Installed: 1976
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 1/4
Leak Detection: Visual, Stock Inventor

Tank Num: 007
Container Num: ZONE 7
Year Installed: 1976
Tank Capacity: 00000500
Tank Used for: PRODUCT
Type of Fuel: WASTE OIL
Container Construction Thickness: 1/4
Leak Detection: Visual, Stock Inventor

CA FID UST:
Facility ID: 41000120
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4158757540
Mail To: Not reported
Mailing Address: P O BOX
Mailing Address 2: Not reported
Mailing City,St,Zip: SO. SAN FRANCISCO 94080
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

FINDS:

Registry ID: 110055802751

BUDGET RENT A CAR (Continued) **1000234334**

Environmental Interest/Information System
STATE MASTER

Registry ID: 110002784719

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

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

ECHO:
Envid: 1000234334
Registry ID: 110002784719
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002784719

HIST CORTESE:
Region: CORTESE
Facility County Code: 34
Reg By: LTNKA
Reg Id: 340934

F21 **ASSOCIATED ROAD PARCEL** **SLIC S108086696**
NE **0 ASSOCIATED ROAD** **N/A**
< 1/8 **SOUTH SAN FRANCISCO, CA 95420**
0.123 mi.
648 ft. **Site 1 of 3 in cluster F**

Relative:
Higher

Actual:
28 ft.

SLIC:
Region: STATE
Facility Status: **Open - Site Assessment**
Status Date: 03/04/2015
Global Id: T10000006531
Lead Agency: SAN MATEO COUNTY LOP
Lead Agency Case Number: 559217
Latitude: 37.6531802920338
Longitude: -122.405642074869
Case Type: Cleanup Program Site
Case Worker: JM
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: Not reported
File Location: Not reported
Potential Media Affected: Aquifer used for drinking water supply, Soil, Soil Vapor
Potential Contaminants of Concern: Tetrachloroethylene (PCE), Trichloroethylene (TCE), Vinyl chloride
Site History: Site opened 3/4/2015, split from 180 Sylvester

Click here to access the California GeoTracker records for this facility:

F22 **SAN FRANCISCO SPICE CO** **San Mateo Co. BI** **S117397855**
ENE **103 ASSOCIATED** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.128 mi.
678 ft. **Site 2 of 3 in cluster F**

Relative:
Higher

Actual:
28 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0023210
Prog Element Code:	UNDERGROUND TANK - GENERAL
Record Id:	PR0026644
Description:	UNDERGROUND TANK - GENERAL
Facility Status:	INACTIVE

F23 **SAN FRANCISCO SPICE CO., INC** **SWEEPS UST** **S106931798**
ENE **103 ASSOCIATED RD** **N/A**
1/8-1/4 **S SAN FRANCISCO, CA 94080**
0.128 mi.
678 ft. **Site 3 of 3 in cluster F**

Relative:
Higher

Actual:
28 ft.

SWEEPS UST:

Status:	Active
Comp Number:	550181
Number:	9
Board Of Equalization:	Not reported
Referral Date:	02-03-94
Action Date:	02-03-94
Created Date:	05-10-91
Owner Tank Id:	1
SWRCB Tank Id:	41-000-550181-000001
Tank Status:	A
Capacity:	2000
Active Date:	05-10-91
Tank Use:	M.V. FUEL
STG:	P
Content:	LEADED
Number Of Tanks:	1

G24 **DIADOTI CONSTRUCTION** **LUST** **S102428792**
SSW **1461 SAN MATEO** **HIST CORTESE** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.131 mi.
691 ft. **Site 1 of 5 in cluster G**

Relative:
Lower

Actual:
26 ft.

LUST:

Lead Agency:	SAN MATEO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100828
Global Id:	T0608100828
Latitude:	37.648539
Longitude:	-122.409735
Status:	Completed - Case Closed
Status Date:	11/10/1998
Case Worker:	JM
RB Case Number:	41-0891
Local Agency:	SAN MATEO COUNTY LOP
File Location:	Local Agency Warehouse
Local Case Number:	550139

DIADOTI CONSTRUCTION (Continued) **S102428792**

Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608100828
Contact Type: Local Agency Caseworker
Contact Name: JACOB MADDEN
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: jmadden@smcgov.org
Phone Number: 6503726298

Global Id: T0608100828
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100828
Action Type: Other
Date: 08/13/1986
Action: Leak Reported

Global Id: T0608100828
Action Type: ENFORCEMENT
Date: 09/28/1994
Action: Notice of Responsibility - #1

LUST:
Global Id: T0608100828
Status: Completed - Case Closed
Status Date: 11/10/1998

Global Id: T0608100828
Status: Open - Case Begin Date
Status Date: 08/13/1986

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550139
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported

DIADOTI CONSTRUCTION (Continued) **S102428792**

Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550139
Facility Status: 9- Case Closed
Global ID: T0608100828
APN Number: 015115530
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0891

D25 **UNION CARBIDE CORP., LINDE DIV** **HIST UST** **1000336482**
West **7 S LINDEN AVE** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.135 mi.
712 ft. **Site 3 of 8 in cluster D**

Relative:
Lower

Actual:
26 ft.

HIST UST:
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000019495
Facility Type: Other
Other Type: GAS PACKAGING PLANT
Contact Name: H.W. DAVIS
Telephone: 4158732055
Owner Name: UNION CARBIDE CORP., LINDE DIV
Owner Address: ONE CALIFORNIA ST.
Owner City,St,Zip: SAN FRANCISCO, CA 94111
Total Tanks: 0005

Tank Num: 001
Container Num: 004
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Visual

Tank Num: 002
Container Num: 002
Year Installed: Not reported
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

UNION CARBIDE CORP., LINDE DIV (Continued) **1000336482**

Tank Num:	003
Container Num:	003
Year Installed:	Not reported
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Tank Num:	004
Container Num:	001
Year Installed:	Not reported
Tank Capacity:	00002000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Tank Num:	005
Container Num:	005
Year Installed:	Not reported
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor, 10

H26 **SHELL OIL CO** **RCRA-SQG** **1000288610**
SSE **140 PRODUCE** **HIST CORTESE** **CAD981401623**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.137 mi.
724 ft. **Site 1 of 7 in cluster H**

Relative:
Lower

Actual:
23 ft.

RCRA-SQG:

Date form received by agency:	04/08/1998
Facility name:	SHELL OIL CO
Facility address:	140 PRODUCE SOUTH SAN FRANCISCO, CA 94080
EPA ID:	CAD981401623
Mailing address:	P O BOX 4453 HOUSTON, TX 77210-4453
Contact:	SONDRA BIENVENU
Contact address:	P O BOX 4453 HOUSTON, TX 77210-4453
Contact country:	US
Contact telephone:	713-241-2258
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	EQUILON ENTERPRISES LLC

SHELL OIL CO (Continued) **1000288610**

Owner/operator address: P O BOX 4453
HOUSTON, TX 77210
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

Historical Generators:
Date form received by agency: 09/01/1996
Site name: SHELL OIL CO
Classification: Small Quantity Generator

Date form received by agency: 03/09/1994
Site name: SHELL OIL COMPANY
Classification: Large Quantity Generator

SHELL OIL CO (Continued) **1000288610**

Violation Status: No violations found

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0489

H27 **PRODUCE SHELL** **UST** **U004262420**
SSE **140 PRODUCE AVE** **N/A**
1/8-1/4 **S SAN FRANCISCO, CA 94080**
0.137 mi.
724 ft. **Site 2 of 7 in cluster H**

Relative:
Lower

Actual:
23 ft.

UST:
Facility ID: 41-000-017734
Permitting Agency: San Mateo County Environmental Health
Latitude: 37.64793
Longitude: -122.407478

H28 **SHELL OIL** **LUST** **S105194451**
SSE **140 PRODUCE** **San Mateo Co. BI** **N/A**
1/8-1/4 **S SAN FRANCISCO, CA 94080**
0.137 mi.
724 ft. **Site 3 of 7 in cluster H**

Relative:
Lower

Actual:
23 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Pollution Characterization
Case Number: 550017
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: 1/1/1965
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017734
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0042756
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017734
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0024167
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

SHELL OIL (Continued) **S105194451**

Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017734
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022618
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0049479
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0067671
Description: GENERATES <27 GAL/YEAR
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0049479
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0067670
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0049479
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0067674
Description: UNDERGROUND TANK - GENERAL
Facility Status: ACTIVE

H29 **PRODUCE SHELL** **SWEEPS UST S101593771**
SSE **140 PRODUCE AVE** **CA FID UST N/A**
1/8-1/4 **S SAN FRANCISCO, CA 94080**
0.137 mi.
724 ft. **Site 4 of 7 in cluster H**

Relative:
Lower

Actual:
23 ft.

SWEEPS UST:
Status: Not reported
Comp Number: 550074
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550074-000004
Tank Status: Not reported
Capacity: 500
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: 1

Status: Active
Comp Number: 550074
Number: 2
Board Of Equalization: Not reported

PRODUCE SHELL (Continued) **S101593771**

Referral Date: 05-13-94
Action Date: 05-13-94
Created Date: 10-13-88
Owner Tank Id: 74160809-EREG1
SWRCB Tank Id: 41-000-550074-000001
Tank Status: A
Capacity: 10000
Active Date: 04-26-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 3

Status: Active
Comp Number: 550074
Number: 2
Board Of Equalization: Not reported
Referral Date: 05-13-94
Action Date: 05-13-94
Created Date: 10-13-88
Owner Tank Id: 74160809-1-RU1
SWRCB Tank Id: 41-000-550074-000002
Tank Status: A
Capacity: 8000
Active Date: 04-26-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 550074
Number: 2
Board Of Equalization: Not reported
Referral Date: 05-13-94
Action Date: 05-13-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550074-000003
Tank Status: A
Capacity: 10000
Active Date: 04-26-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 41000480
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4159922900
Mail To: Not reported
Mailing Address: P O BOX 5500
Mailing Address 2: Not reported

PRODUCE SHELL (Continued) **S101593771**

Mailing City,St,Zip: S SAN FRANCISCO 94080
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

H30 **EQUILON ENTERPRISES** **LUST 1007739203**
SSE **140 PRODUCE** **FINDS N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080** **ECHO**
0.137 mi.
724 ft. **Site 5 of 7 in cluster H**

Relative:
Lower

Actual:
23 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100465
Global Id: T0608100465
Latitude: 37.6485
Longitude: -122.4063
Status: Completed - Case Closed
Status Date: 06/24/2005
Case Worker: JM
RB Case Number: 41-0489
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency Warehouse
Local Case Number: 550017
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: Not reported

LUST:
Global Id: T0608100465
Contact Type: Local Agency Caseworker
Contact Name: JACOB MADDEN
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: jmadden@smcgov.org
Phone Number: 6503726298

Global Id: T0608100465
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100465
Action Type: RESPONSE
Date: 10/03/2003
Action: Other Report / Document

EQUILON ENTERPRISES (Continued) **1007739203**

Global Id: T0608100465
Action Type: Other
Date: 01/06/1987
Action: Leak Reported

Global Id: T0608100465
Action Type: RESPONSE
Date: 11/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608100465
Action Type: RESPONSE
Date: 05/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100465
Action Type: RESPONSE
Date: 11/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100465
Action Type: RESPONSE
Date: 01/12/2004
Action: Other Report / Document

Global Id: T0608100465
Action Type: ENFORCEMENT
Date: 09/17/1987
Action: Notice of Responsibility - #1

Global Id: T0608100465
Action Type: ENFORCEMENT
Date: 09/17/2003
Action: Staff Letter - #20030917

Global Id: T0608100465
Action Type: ENFORCEMENT
Date: 06/24/2005
Action: Closure/No Further Action Letter - #20050624

Global Id: T0608100465
Action Type: ENFORCEMENT
Date: 08/05/2003
Action: Staff Letter - #20030805

Global Id: T0608100465
Action Type: ENFORCEMENT
Date: 01/11/2002
Action: Staff Letter - #20020111

Global Id: T0608100465
Action Type: Other
Date: 01/06/1987
Action: Leak Discovery

Global Id: T0608100465
Action Type: RESPONSE

EQUILON ENTERPRISES (Continued) **1007739203**

Date: 04/27/2012
Action: Site Assessment Report

LUST:
Global Id: T0608100465
Status: Completed - Case Closed
Status Date: 06/24/2005

Global Id: T0608100465
Status: Open - Case Begin Date
Status Date: 01/06/1987

Global Id: T0608100465
Status: Open - Site Assessment
Status Date: 01/06/1987

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550017
Facility Status: 9- Case Closed
Global ID: T0608100465
APN Number: 015113320
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

FINDS:

Registry ID: 110018999690

Environmental Interest/Information System
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:
Envid: 1007739203
Registry ID: 110018999690
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110018999690

H31 **RONS SHELL SERVICE** **HIST UST** **U001594815**
SSE **140 PRODUCE** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.137 mi.
724 ft. **Site 6 of 7 in cluster H**

Relative:
Lower

Actual:
23 ft.

HIST UST:

File Number:	0002C2E8
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002C2E8.pdf
Region:	STATE
Facility ID:	00000059397
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	RON MOSINIAK
Telephone:	4158714131
Owner Name:	SHELL OIL COMPANY
Owner Address:	BOX 5500
Owner City,St,Zip:	SAN BRUNO, CA 94066
Total Tanks:	0004
Tank Num:	001
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	2
Year Installed:	Not reported
Tank Capacity:	00000008
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	3
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	004
Container Num:	4
Year Installed:	Not reported
Tank Capacity:	00000550
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Click here for Geo Tracker PDF:

B32 **HERTZ RENT-A-CAR (1298-00)** **San Mateo Co. BI** **S117976048**
North **177 AIRPORT** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.138 mi.
726 ft. **Site 3 of 8 in cluster B**

Relative: **Lower**

Actual: **22 ft.**

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0017722
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0011649
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0017722
Prog Element Code:	STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id:	PR0023571
Description:	STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0017722
Prog Element Code:	GEN 6-25 TONS HAZ WASTE/YR
Record Id:	PR0046373
Description:	GEN 6-25 TONS HAZ WASTE/YR
Facility Status:	ACTIVE

Region:	SAN MATEO
Facility ID:	FA0017722
Prog Element Code:	LESS THAN 500 TIRES
Record Id:	PR0046374
Description:	LESS THAN 500 TIRES
Facility Status:	ACTIVE

Region:	SAN MATEO
Facility ID:	FA0017722
Prog Element Code:	STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id:	PR0046372
Description:	STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status:	ACTIVE

Region:	SAN MATEO
Facility ID:	FA0017722
Prog Element Code:	UNDERGROUND TANK - GENERAL
Record Id:	PR0022610
Description:	UNDERGROUND TANK - GENERAL
Facility Status:	ACTIVE

B33 **AIRPORT BOULEVARD SERVICE STATION** **LUST** **S102423771**
North **190 AIRPORT BOULEVARD** **HIST CORTESE** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.142 mi.
749 ft. **Site 4 of 8 in cluster B**

Relative: **Lower**

Actual: **26 ft.**

LUST:

Lead Agency:	SAN MATEO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100791
Global Id:	T0608100791

AIRPORT BOULEVARD SERVICE STATION (Continued) **S102423771**

Latitude:	37.6532982588103
Longitude:	-122.407972812653
Status:	Completed - Case Closed
Status Date:	08/12/1997
Case Worker:	JM
RB Case Number:	41-0845
Local Agency:	SAN MATEO COUNTY LOP
File Location:	Local Agency
Local Case Number:	550132
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0608100791
Contact Type:	Local Agency Caseworker
Contact Name:	JACOB MADDEN
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	jmadden@smcgov.org
Phone Number:	6503726298

Global Id:	T0608100791
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

LUST:

Global Id:	T0608100791
Action Type:	Other
Date:	08/15/1994
Action:	Leak Discovery

Global Id:	T0608100791
Action Type:	Other
Date:	08/15/1994
Action:	Leak Reported

Global Id:	T0608100791
Action Type:	REMEDIATION
Date:	11/16/1994
Action:	Excavation

Global Id:	T0608100791
Action Type:	ENFORCEMENT
Date:	08/23/1994
Action:	Notice of Responsibility - #1

Global Id:	T0608100791
Action Type:	ENFORCEMENT
Date:	08/12/1997
Action:	Closure/No Further Action Letter

AIRPORT BOULEVARD SERVICE STATION (Continued) **S102423771**

LUST:
Global Id: T0608100791
Status: Completed - Case Closed
Status Date: 08/12/1997

Global Id: T0608100791
Status: Open - Case Begin Date
Status Date: 08/15/1994

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550132
Facility Status: 9- Case Closed
Global ID: T0608100791
APN Number: 012338060
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0845

B34 **FORMER GAS STATION** **LUST** **S102423770**
North **190 AIRPORT** **San Mateo Co. BI** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.142 mi.
749 ft. **Site 5 of 8 in cluster B**

Relative:
Lower

Actual:
26 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550132
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0022252
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0023656
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

B35 **SUNIL & RADHIKA 123 INC** **San Mateo Co. BI** **S121021264**
North **199 AIRPORT** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.143 mi.
753 ft. **Site 6 of 8 in cluster B**

Relative:
Lower

Actual:
21 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0062545
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0085421
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	ACTIVE

D36 **PRAXAIR INC** **RCRA-LQG** **1000185568**
WNW **7 SOUTH LINDEN AVE** **SWEEPS UST** **CAD029482338**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080** **HIST UST**
0.143 mi. **CA FID UST**
756 ft. **Site 4 of 8 in cluster D** **FINDS**

Relative:
Lower

Actual:
25 ft.

RCRA-LQG:

Date form received by agency:	07/29/2016
Facility name:	PRAXAIR INC
Facility address:	7 SOUTH LINDEN AVE SOUTH SAN FRANCISCO, CA 94080
EPA ID:	CAD029482338
Mailing address:	DONNER AVE SUITE 430 MONESSEN, PA 15062
Contact:	MARIA TETTERIS
Contact address:	DONNER AVE SUITE 430 MONESSEN, PA 15062
Contact country:	US
Contact telephone:	724-684-6119
Contact email:	MARIA_TETTERIS@PRAXAIR.COM
EPA Region:	09
Land type:	Private
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	UNION CARBIDE CORPORATION
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	415-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported

PRAXAIR INC (Continued) **1000185568**

Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported
Owner/operator name:	SAND HILL LAND COMPANY LLC
Owner/operator address:	STATE STREET SUITE 219
	LOS ALTOS, CA 94022
Owner/operator country:	US
Owner/operator telephone:	650-224-3274
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	06/30/1999
Owner/Op end date:	Not reported
Owner/operator name:	SAND HILL LAND COMPANY LLC
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	06/30/1999
Owner/Op end date:	Not reported
Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED
	NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	415-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No

PRAXAIR INC (Continued) **1000185568**

Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: 343
. Waste name: Unspecified organic liquid mixture

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: 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.

. Waste code: F005
. Waste name: 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.

Historical Generators:
Date form received by agency: 09/01/1996
Site name: LINDE GASES OF THE WEST INC
Classification: Small Quantity Generator

Date form received by agency: 10/27/1980
Site name: LINDE GASES OF THE WEST INC
Classification: Large Quantity Generator

Biennial Reports:

Last Biennial Reporting Year: 2017

Annual Waste Handled:
Waste code: F002
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

PRAXAIR INC (Continued) **1000185568**

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Amount (Lbs): 4800

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED 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 NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED 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.
Amount (Lbs): 4800

Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED 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 NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 4800

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 08/09/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 10/22/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

SWEEPS UST:
Status: Not reported
Comp Number: 550084
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported

PRAXAIR INC (Continued) **1000185568**

SWRCB Tank Id: 41-000-550084-000001
Tank Status: Not reported
Capacity: 2000
Active Date: Not reported
Tank Use: CHEMICAL
STG: PRODUCT
Content: ACETONE
Number Of Tanks: 1

Status: Active
Comp Number: 550084
Number: 1
Board Of Equalization: Not reported
Referral Date: 02-02-94
Action Date: 02-02-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

HIST UST:
File Number: 0002C3B3
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002C3B3.pdf
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

Tank Num: Not reported
Container Num: Not reported
Year Installed: Not reported
Tank Capacity: Not reported
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

Click here for Geo Tracker PDF:

CA FID UST:
Facility ID: 41000539
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported

PRAXAIR INC (Continued) **1000185568**

SIC Code: Not reported
Facility Phone: Not reported
Mail To: Not reported
Mailing Address: 7 S LINDEN AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: S SAN FRANCISCO 94080
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

FINDS:

Registry ID: 110002642267

Environmental Interest/Information System
NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

B37 **BORBA MFG, INC** **RCRA-SQG** **1000161500**
North **196 AIRPORT BLVD** **FINDS** **CAD981391774**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080** **ECHO**
0.146 mi.
769 ft. **Site 7 of 8 in cluster B**

Relative:
Lower

Actual:
24 ft.

RCRA-SQG:
Date form received by agency: 03/18/1986
Facility name: BORBA MFG, INC
Facility address: 196 AIRPORT BLVD
SOUTH SAN FRANCISCO, CA 94080
EPA ID: CAD981391774
Mailing address: 206 AIRPORT BLVD
SO SAN FRANCISCO, CA 94080
Contact: ENVIRONMENTAL MANAGER
Contact address: 196 AIRPORT BLVD
SOUTH SAN FRANCISCO, CA 94030
Contact country: US
Contact telephone: 415-761-1032
Contact email: Not reported
EPA Region: 09

BORBA MFG, INC (Continued) **1000161500**

Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: BILL BORBA SR
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110008267179

BORBA MFG, INC (Continued) **1000161500**

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:
Envid: 1000161500
Registry ID: 110008267179
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110008267179

I38 **PENSKE TRUCK LEASING CO., LP** **AST** **A100423240**
SW **1395 LOWRIE AVE** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.146 mi.
772 ft. **Site 1 of 9 in cluster I**

Relative: **Lower**

Actual: **22 ft.**

AST:
Certified Unified Program Agencies: Not reported
Owner: Penske Truck Leasing Co., LP
Total Gallons: Not reported
CERSID: 10068910
Facility ID: 41-000-028474
Business Name: Penske Truck Leasing Co., L.P.
Phone: 650-589-3099
Fax: 610-775-6442
Mailing Address: Route 10, Green Hills, P O Box 7635
Mailing Address City: Reading
Mailing Address State: PA
Mailing Address Zip Code: Not reported
Operator Name: PENSKE TRUCK RENTAL & LEASING
Operator Phone: 610-775-6298
Owner Phone: 610-775-6298
Owner Mail Address: Route 10, Green Hills, P O Box 7635
Owner State: PA
Owner Zip Code: Not reported
Owner Country: United States
Property Owner Name: Penske Truck Leasing Co., LP
Property Owner Phone: 610-775-6298
Property Owner Mailing Address: Route 10, Green Hills, P O Box 7635
Property Owner City: Reading
Property Owner Stat : PA
Property Owner Zip Code: Not reported
Property Owner Country: United States
EPAID: CAL000273147

I39 **GELCO TRUCK LEASING** **Notify 65** **U000052890**
SW **1395 LOWRIE AVENUE** **N/A**
1/8-1/4 **SOUTH SAN FRANCI, CA 94080**
0.146 mi.
772 ft. **Site 2 of 9 in cluster I**

Relative:
Lower

Actual:
22 ft.

NOTIFY 65:

Date Reported:	Not reported
Staff Initials:	Not reported
Board File Number:	Not reported
Facility Type:	Not reported
Discharge Date:	Not reported
Issue Date:	Not reported
Incident Description:	Not reported

I40 **GELCO TRUCKING LEASING DIV GE** **LUST** **U001594770**
SW **1395 LOWRIE AVENUE** **HIST UST** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080** **HIST CORTESE**
0.146 mi.
772 ft. **Site 3 of 9 in cluster I**

Relative:
Lower

Actual:
22 ft.

LUST:

Lead Agency:	SAN MATEO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100231
Global Id:	T0608100231
Latitude:	37.646558
Longitude:	-122.409869
Status:	Completed - Case Closed
Status Date:	08/04/1992
Case Worker:	JM
RB Case Number:	41-0243
Local Agency:	SAN MATEO COUNTY LOP
File Location:	Local Agency Warehouse
Local Case Number:	550013
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0608100231
Contact Type:	Local Agency Caseworker
Contact Name:	JACOB MADDEN
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	jmadden@smcgov.org
Phone Number:	6503726298

Global Id:	T0608100231
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

LUST:

Global Id:	T0608100231

GELCO TRUCKING LEASING DIV GE (Continued) **U001594770**

Action Type: ENFORCEMENT
Date: 10/07/1991
Action: Other Report

Global Id: T0608100231
Action Type: Other
Date: 03/02/1987
Action: Leak Reported

Global Id: T0608100231
Action Type: ENFORCEMENT
Date: 06/22/1992
Action: Notice of Responsibility - #1

Global Id: T0608100231
Action Type: Other
Date: 03/02/1987
Action: Leak Discovery

LUST:
Global Id: T0608100231
Status: Completed - Case Closed
Status Date: 08/04/1992

Global Id: T0608100231
Status: Open - Case Begin Date
Status Date: 03/02/1987

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550013
Facility Status: 9- Case Closed
Global ID: T0608100231
APN Number: 015115340
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST UST:
File Number: 0002BEC7
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BEC7.pdf
Region: STATE
Facility ID: 00000056584
Facility Type: Other
Other Type: TRUCK LEASING
Contact Name: CLYDE THORINGTON-DISTRICT MGR.
Telephone: 4155891642
Owner Name: GELCO TRUCK LEASING DIVISION G
Owner Address: 1395 LOWRIE AVENUE
Owner City,St,Zip: SOUTH SAN FRANCISCO, CA 94080
Total Tanks: 0004

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00010000

GELCO TRUCKING LEASING DIV GE (Continued) **U001594770**

Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	001
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	2
Year Installed:	Not reported
Tank Capacity:	00008000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	2
Year Installed:	Not reported
Tank Capacity:	00008000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	3
Year Installed:	Not reported
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	3
Year Installed:	Not reported
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	004
Container Num:	4
Year Installed:	Not reported
Tank Capacity:	00008000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported

GELCO TRUCKING LEASING DIV GE (Continued) **U001594770**

Leak Detection: Stock Inventor

Tank Num: 004
Container Num: 4
Year Installed: Not reported
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Click here for Geo Tracker PDF:

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0243

I41 **GELCO TRUCK LEASING** **SWEEPS UST S101623117**
SW **1395 LOWRIE AVE** **CA FID UST N/A**
1/8-1/4 **S SAN FRANCISCO, CA 94080**
0.146 mi.
772 ft. **Site 4 of 9 in cluster I**

Relative:
Lower

Actual:
22 ft.

SWEEPS UST:
Status: Not reported
Comp Number: 550104
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: 0

CA FID UST:
Facility ID: 41000930
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4150000000
Mail To: Not reported
Mailing Address: P O BOX
Mailing Address 2: Not reported
Mailing City,St,Zip: SO. SAN FRANCISCO 94080
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported

GELCO TRUCK LEASING (Continued) **S101623117**

NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

I42 **PENSKE TRUCK LEASING CO., LP** **LUST** **S105035854**
SW **1395 LOWRIE** **San Mateo Co. BI** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.146 mi.
772 ft. **Site 5 of 9 in cluster I**

Relative:
Lower

Actual:
22 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550013
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0028474
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0047341
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0028474
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0047343
Description: LESS THAN 500 TIRES
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0028474
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0047342
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0028474
Prog Element Code: 2352
Record Id: PR0071251
Description: TIER I: TANK STOR CAP =>1,320 & <5,000 GAL
Facility Status: ACTIVE

I43 **GELCO TRUCKING LEASING DIV. GE** **HIST UST** **U001594771**
SW **1395 LOWRIE AVE** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.146 mi.
772 ft. **Site 6 of 9 in cluster I**

Relative:
Lower

Actual:
22 ft.

HIST UST:

File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000046577
Facility Type:	Other
Other Type:	TRUCK LEASING
Contact Name:	PETER FALK
Telephone:	4153572120
Owner Name:	GELCO TRUCK LEASING DIV. GELCO
Owner Address:	1395 LOWRIE AVENUE
Owner City,St,Zip:	SOUTH SAN FRANCISCO, CA 94080
Total Tanks:	0001
Tank Num:	001
Container Num:	04-213
Year Installed:	Not reported
Tank Capacity:	00000500
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

B44 **BORBA MFG, INC** **RCRA-SQG** **1000161499**
North **198 AIRPORT BLVD** **CAD981169436**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.147 mi.
776 ft. **Site 8 of 8 in cluster B**

Relative:
Lower

Actual:
24 ft.

RCRA-SQG:

Date form received by agency:	01/13/1986
Facility name:	BORBA MFG, INC
Facility address:	198 AIRPORT BLVD SOUTH SAN FRANCISCO, CA 94080
EPA ID:	CAD981169436
Mailing address:	206 AIRPORT BLVD S SAN FRANCISCO, CA 94080
Contact:	ENVIRONMENTAL MANAGER
Contact address:	198 AIRPORT BLVD SOUTH SAN FRANCISCO, CA 94080
Contact country:	US
Contact telephone:	415-761-1032
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	BILL BORBA, SR

BORBA MFG, INC (Continued) **1000161499**

Owner/operator address:	NOT REQUIRED
	NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	415-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported
Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED
	NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	415-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

C45 **BASAPCO** **RCRA-LQG** **1012175788**
WSW **27 SOUTH LINDEN AVENUE** **CAL000317347**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.148 mi.
780 ft. **Site 2 of 7 in cluster C**

Relative:
Lower

Actual:
23 ft.

RCRA-LQG:

Date form received by agency:	06/30/2008
Facility name:	BASAPCO
Facility address:	27 SOUTH LINDEN AVENUE
	SOUTH SAN FRANCISCO, CA 94080
EPA ID:	CAL000317347
Mailing address:	550 NORTH CANAL STREET
	SOUTH SAN FRANCISCO, CA 94080

BASAPCO (Continued) **1012175788**

Contact:	ROBERT HAHN
Contact address:	Not reported
	Not reported
Contact country:	US
Contact telephone:	650-829-3830
Contact email:	ROBERT.HAHN@SSF.NET
EPA Region:	09
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	CITY OF SOUTH SAN FRANCISCO
Owner/operator address:	550 NORTH CANAL STREET
	SOUTH SAN FRANCISCO, CA 94080
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Municipal
Owner/Operator Type:	Owner
Owner/Op start date:	11/30/1973
Owner/Op end date:	Not reported

Owner/operator name:	CITY OF SOUTH SAN FRANCISCO
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Municipal
Owner/Operator Type:	Operator
Owner/Op start date:	11/30/1973
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No

BASAPCO (Continued) **1012175788**

Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D008
. Waste name: LEAD

Violation Status: No violations found

C46 **BASAPCO INC** **SEMS-ARCHIVE** **1002850686**
WSW **27 S LINDEN AVE** **CAD068843796**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.148 mi.
780 ft. **Site 3 of 7 in cluster C**

Relative:
Lower

Actual:
23 ft.

SEMS-ARCHIVE:
Site ID: 901535
EPA ID: CAD068843796
Federal Facility: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

Following information was gathered from the prior CERCLIS update completed in 10/2013:
Site ID: 0901535
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:
Contact Sequence ID: 13290036.00000
Person ID: 13003854.00000

Contact Sequence ID: 13295631.00000
Person ID: 13003858.00000

Contact Sequence ID: 13301489.00000
Person ID: 13004003.00000

CERCLIS-NFRAP Site Alias Name(s):
Alias Name: BATTERY SALES & PROCESSING CO\\
Alias Address: Not reported
CA

CERCLIS-NFRAP Assessment History:
Action: SITE INSPECTION
Date Started: / /
Date Completed: 08/01/84
Priority Level: Higher priority for further assessment

Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 08/01/84

BASAPCO INC (Continued) **1002850686**

Priority Level: Low priority for further assessment

Action: DISCOVERY
Date Started: / /
Date Completed: 01/01/79
Priority Level: Not reported

Action: SITE INSPECTION
Date Started: / /
Date Completed: 07/02/90
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 03/29/94
Priority Level: Not reported

C47 **UNION PACIFIC RAILROAD FORMER BASAPCO LEASE SITE** **RCRA-LQG** **1016954984**
WSW **27 S LINDEN AVE** **CAP000231647**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.148 mi.
780 ft. **Site 4 of 7 in cluster C**

Relative:
Lower

Actual:
23 ft.

RCRA-LQG:
Date form received by agency: 02/27/2014
Facility name: UNION PACIFIC RAILROAD FORMER BASAPCO LEASE SITE
Facility address: 27 S LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080
EPA ID: CAP000231647
Mailing address: FOOTHILLS BLVD
ROSEVILLE, CA 95474
Contact: JAMES E DIEL
Contact address: ATKINSON ST, STE 100
ROSEVILLE, CA 95747
Contact country: Not reported
Contact telephone: 916-789-5184
Contact email: JEDIEL@UP.COM
EPA Region: 09
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:
Owner/operator name: UNION PACIFIC RAILROAD CO
Owner/operator address: 1400 DOUGLAS ST STE 1030
OMAHA, NE 68179
Owner/operator country: US

UNION PACIFIC RAILROAD FORMER BASAPCO LEASE SITE (Continued) **1016954984**

Owner/operator telephone: 402-544-6572
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 07/01/1996
Owner/Op end date: Not reported

Owner/operator name: UNION PACIFIC RAILROAD CO
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/1900
Owner/Op end date: Not reported

Owner/operator name: UNION PACIFIC RAILROAD CO
Owner/operator address: DOUGLAS ST ROOM 1030
OMAHA, NE 68179
Owner/operator country: Not reported
Owner/operator telephone: 916-789-5184
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1900
Owner/Op end date: Not reported

Owner/operator name: UNION PACIFIC RAILROAD CO
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 07/01/1996
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No

UNION PACIFIC RAILROAD FORMER BASAPCO LEASE SITE (Continued) **1016954984**

Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D008
. Waste name: LEAD

Historical Generators:
Date form received by agency: 02/17/2013
Site name: UNION PACIFIC RAILROAD FORMER BASAPCO LEASE SITE
Classification: Not a generator, verified

Date form received by agency: 11/06/2012
Site name: UNION PACIFIC RAILROAD FORMER BASAPCO LEASE SITE
Classification: Large Quantity Generator

. Waste code: D008
. Waste name: LEAD

Violation Status: No violations found

C48 **BASAPCO, INC.** **ENVIROSTOR** **S107735888**
WSW **27-S. LINDEN** **VCP** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080** **DEED**
0.148 mi.
780 ft. **Site 5 of 7 in cluster C**

Relative:
Lower

Actual:
23 ft.

ENVIROSTOR:
Facility ID: 41360069
Status: Certified / Operation & Maintenance
Status Date: 03/19/2009
Site Code: 201561
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 0.5
NPL: NO
Regulatory Agencies: SMBRP, RWQCB 2 - San Francisco Bay, SAN MATEO COUNTY
Lead Agency: SMBRP
Program Manager: Robert Boggs
Supervisor: Julie Pettijohn
Division Branch: Cleanup Berkeley
Assembly: 22
Senate: 13
Special Program: Polanco Redevelopment MOA
Restricted Use: YES
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.65023
Longitude: -122.4112
APN: 014-074-020, 014074020
Past Use: BATTERY RECLAMATION, VEHICLE MAINTENANCE
Potential COC: Lead TPH-MOTOR OIL
Confirmed COC: Lead TPH-MOTOR OIL
Potential Description: SOIL

BASAPCO, INC. (Continued) **S107735888**

Alias Name: BATTERY SALES AND PROCESSING COMPANY
Alias Type: Alternate Name
Alias Name: FORMER BASAPCO, INC. PROPERTY
Alias Type: Alternate Name
Alias Name: 014-074-020
Alias Type: APN
Alias Name: 014074020
Alias Type: APN
Alias Name: CAD068843796
Alias Type: EPA Identification Number
Alias Name: 110033617101
Alias Type: EPA (FRS #)
Alias Name: 201561
Alias Type: Project Code (Site Code)
Alias Name: 41360069
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/18/2015
Comments: Cost revisions, delayed mail out of cost estimate.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/05/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 07/14/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/16/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 11/06/2012
Comments: Annual Cap inspection and report - remedy functioning as designed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 07/21/2008
Comments: Comments were received and responded to.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 09/23/2008

BASAPCO, INC. (Continued) **S107735888**

Comments:	Since the ESD was approved additional soil east of the pump station was removed, reducing and area of residual contamination and the area of the Site requiring a cap.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Other Report
Completed Date:	09/04/2008
Comments:	ESD Public Comment Period was completed on August 20, 2008. Comments were received from the NMFS and responded to. No other comments were received. The ESD was approved.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Operations and Maintenance Plan
Completed Date:	11/25/2008
Comments:	OMP approved
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Operations and Maintenance Report
Completed Date:	05/26/2009
Comments:	Cap Inspection Report approved.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Operations and Maintenance Report
Completed Date:	05/25/2010
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	5 Year Review Reports
Completed Date:	12/10/2014
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Operations and Maintenance Report
Completed Date:	05/31/2011
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Operations and Maintenance Report
Completed Date:	11/06/2012
Comments:	Annual CAP Inspection and Report - remedy functioning as designed.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Operations and Maintenance Report
Completed Date:	09/09/2013
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Operations and Maintenance Report

BASAPCO, INC. (Continued) **S107735888**

Completed Date: 06/14/2014
Comments: Annual Report complete and accepted by DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 07/28/2015
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 08/18/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 05/30/2017
Comments: Cap/Cover working as designed. No conditions of concern.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 12/10/2014
Comments: 5-year review of BASAPCO site with asphalt cap. Remedy remains protective.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/15/2014
Comments: Task Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 07/05/2016
Comments: Facility completed a 5-year review last year. Based on information and photos contained in the report, as well as a history of being a very low risk site, inspection consisted of a drive-by only.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 02/19/2009
Comments: Executed LUC sent to San Mateo County for recording by the City of South San Francisco.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 11/18/2011
Comments: Demand letter #1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

BASAPCO, INC. (Continued) **S107735888**

Completed Document Type: Pre-HARP Form
Completed Date: 06/30/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 06/30/2014
Comments: Inspection completed for both the annual and 5-year review.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 06/25/2015
Comments: Inspection of Asphalt CAP. CAP functioning as designed with no significant cracking or deterioration.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 03/30/2007
Comments: No comments received on the NOE.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation & Maintenance Order/Agreement
Completed Date: 01/05/2009
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 03/19/2009
Comments: Site Certification completed. O&M and LUC are in place for the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 05/18/1987
Comments: The soil is contaminated with hazardous substances, including lead which as found as high as 160,000 milligrams per kilogram in surface soils.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 11/07/2006
Comments: DTSC approves the lead cleanup number.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 01/25/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

BASAPCO, INC. (Continued) **S107735888**

Completed Document Type: Removal Action Workplan
Completed Date: 03/30/2007
Comments: No comments were received on the Removal Action Workplan. The plan requires the excavation and off-site disposal of lead contaminated soil.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 03/07/1994
Comments: Report prepared for USEPA

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/08/2005
Comments: San Francisco RWQCB concurred that the shallow groundwater at 27 South Linden Avenue meets the exemption criteria in the SWRCB Sources of Drinking Water Policy, Resolution No. 88-63.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 11/02/2004
Comments: On September 29, 2004, DTSC staff collected and analyzed surface water and soil sediment samples from Colma Creek and the creek bed, respectively.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 01/25/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 06/13/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 07/14/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 07/14/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 12/21/2011
Comments: Demand letter #2

BASAPCO, INC. (Continued) **S107735888**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 10/12/1983
Comments: FACILITY IDENTIFIED ID FROM ERRIS

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 08/01/1980
Comments: FACILITY IDENTIFIED ACTIVE SITE I.D.'D IND. OF DRIVE BY *EQR

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Operations and Maintenance Report
Future Due Date: 2018
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Operations and Maintenance Report
Future Due Date: 2019
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2019
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

VCP:
Facility ID: 41360069
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 0.5
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP, RWQCB 2 - San Francisco Bay, SAN MATEO COUNTY
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Robert Boggs
Supervisor: Julie Pettijohn
Division Branch: Cleanup Berkeley
Site Code: 201561
Assembly: 22
Senate: 13
Special Programs Code: Polanco Redevelopment MOA
Status: Certified / Operation & Maintenance
Status Date: 03/19/2009
Restricted Use: YES
Funding: Responsible Party
Lat/Long: 37.65023 / -122.4112
APN: 014-074-020, 014074020
Past Use: BATTERY RECLAMATION, VEHICLE MAINTENANCE
Potential COC: 30013, 3002502
Confirmed COC: 30013,3002502
Potential Description: SOIL

BASAPCO, INC. (Continued) **S107735888**

Alias Name: BATTERY SALES AND PROCESSING COMPANY
Alias Type: Alternate Name
Alias Name: FORMER BASAPCO, INC. PROPERTY
Alias Type: Alternate Name
Alias Name: 014-074-020
Alias Type: APN
Alias Name: 014074020
Alias Type: APN
Alias Name: CAD068843796
Alias Type: EPA Identification Number
Alias Name: 110033617101
Alias Type: EPA (FRS #)
Alias Name: 201561
Alias Type: Project Code (Site Code)
Alias Name: 41360069
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/18/2015
Comments: Cost revisions, delayed mail out of cost estimate.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/05/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 07/14/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/16/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 11/06/2012
Comments: Annual Cap inspection and report - remedy functioning as designed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 07/21/2008
Comments: Comments were received and responded to.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 09/23/2008

BASAPCO, INC. (Continued) **S107735888**

Comments:	Since the ESD was approved additional soil east of the pump station was removed, reducing and area of residual contamination and the area of the Site requiring a cap.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Other Report
Completed Date:	09/04/2008
Comments:	ESD Public Comment Period was completed on August 20, 2008. Comments were received from the NMFS and responded to. No other comments were received. The ESD was approved.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Operations and Maintenance Plan
Completed Date:	11/25/2008
Comments:	OMP approved
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Operations and Maintenance Report
Completed Date:	05/26/2009
Comments:	Cap Inspection Report approved.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Operations and Maintenance Report
Completed Date:	05/25/2010
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	5 Year Review Reports
Completed Date:	12/10/2014
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Operations and Maintenance Report
Completed Date:	05/31/2011
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Operations and Maintenance Report
Completed Date:	11/06/2012
Comments:	Annual CAP Inspection and Report - remedy functioning as designed.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Operations and Maintenance Report
Completed Date:	09/09/2013
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Operations and Maintenance Report

BASAPCO, INC. (Continued) **S107735888**

Completed Date: 06/14/2014
Comments: Annual Report complete and accepted by DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 07/28/2015
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 08/18/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 05/30/2017
Comments: Cap/Cover working as designed. No conditions of concern.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 12/10/2014
Comments: 5-year review of BASAPCO site with asphalt cap. Remedy remains protective.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/15/2014
Comments: Task Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 07/05/2016
Comments: Facility completed a 5-year review last year. Based on information and photos contained in the report, as well as a history of being a very low risk site, inspection consisted of a drive-by only.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 02/19/2009
Comments: Executed LUC sent to San Mateo County for recording by the City of South San Francisco.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 11/18/2011
Comments: Demand letter #1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

BASAPCO, INC. (Continued) **S107735888**

Completed Document Type: Pre-HARP Form
Completed Date: 06/30/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 06/30/2014
Comments: Inspection completed for both the annual and 5-year review.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 06/25/2015
Comments: Inspection of Asphalt CAP. CAP functioning as designed with no significant cracking or deterioration.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 03/30/2007
Comments: No comments received on the NOE.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation & Maintenance Order/Agreement
Completed Date: 01/05/2009
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 03/19/2009
Comments: Site Certification completed. O&M and LUC are in place for the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 05/18/1987
Comments: The soil is contaminated with hazardous substances, including lead which as found as high as 160,000 milligrams per kilogram in surface soils.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 11/07/2006
Comments: DTSC approves the lead cleanup number.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 01/25/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

BASAPCO, INC. (Continued) **S107735888**

Completed Document Type: Removal Action Workplan
Completed Date: 03/30/2007
Comments: No comments were received on the Removal Action Workplan. The plan requires the excavation and off-site disposal of lead contaminated soil.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 03/07/1994
Comments: Report prepared for USEPA

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/08/2005
Comments: San Francisco RWQCB concurred that the shallow groundwater at 27 South Linden Avenue meets the exemption criteria in the SWRCB Sources of Drinking Water Policy, Resolution No. 88-63.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 11/02/2004
Comments: On September 29, 2004, DTSC staff collected and analyzed surface water and soil sediment samples from Colma Creek and the creek bed, respectively.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 01/25/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 06/13/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 07/14/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 07/14/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 12/21/2011
Comments: Demand letter #2

BASAPCO, INC. (Continued) **S107735888**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 10/12/1983
Comments: FACILITY IDENTIFIED ID FROM ERRIS

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 08/01/1980
Comments: FACILITY IDENTIFIED ACTIVE SITE I.D.'D IND. OF DRIVE BY *EQR

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Operations and Maintenance Report
Future Due Date: 2018
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Operations and Maintenance Report
Future Due Date: 2019
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2019
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

DEED:
Envirostor ID: 41360069
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: VOLUNTARY CLEANUP
Status: CERTIFIED / OPERATION & MAINTENANCE
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 02/19/2009

C49 **BASAPCO, INC.** **HIST UST** **1000153971**
WSW **27 S LINDEN AVE** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.148 mi.
780 ft. **Site 6 of 7 in cluster C**

Relative:
Lower

Actual:
23 ft.

HIST UST:
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000058561
Facility Type: Other
Other Type: OVERSEA CONTAINER HA
Contact Name: ROBERT C. BISHOP
Telephone: 4155837873
Owner Name: BASAPCO, INC.
Owner Address: 27 SOUTH LINDEN AVENUE

BASAPCO, INC. (Continued) **1000153971**

Owner City,St,Zip: SOUTH SAN FRANCISCO, CA 940806482
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: 1974
Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: 06
Container Construction Thickness: 6
Leak Detection: Visual, None

C50 **CITY OF SOUTH SAN FRANCISCO (PUBLIC WORKS)** **HIST UST** **S113146668**
WSW **27 S LINDEN AVE** **HAZNET** **N/A**
1/8-1/4 **S SAN FRAN, CA 94080**
0.148 mi.
780 ft. **Site 7 of 7 in cluster C**

Relative:
Lower

Actual:
23 ft.

HIST UST:
File Number: 0002BBFE
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BBFE.pdf
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

Tank Num: Not reported
Container Num: Not reported
Year Installed: Not reported
Tank Capacity: Not reported
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

Click here for Geo Tracker PDF:

HAZNET:
envid: S113146668
Year: 2008
GEPAID: CAL000317347
Contact: ROBERT HAHN
Telephone: 6508293830
Mailing Name: Not reported
Mailing Address: 400 GRAND AVE
Mailing City,St,Zip: S SAN FRAN, CA 94080
Gen County: Not reported
TSD EPA ID: CAD980675276
TSD County: Not reported
Waste Category: Contaminated soil from site clean-up
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To

CITY OF SOUTH SAN FRANCISCO (PUBLIC WORKS) (Continued) **S113146668**

	Include On-Site Treatment And/Or Stabilization)
Tons:	637.2
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Francisco
envid:	S113146668
Year:	2007
GEPAID:	CAL000317347
Contact:	ROBERT HAHN
Telephone:	6508293830
Mailing Name:	Not reported
Mailing Address:	400 GRAND AVE
Mailing City,St,Zip:	S SAN FRAN, CA 94080
Gen County:	Not reported
TSD EPA ID:	Not reported
TSD County:	Not reported
Waste Category:	Contaminated soil from site clean-up
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	21.24
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Francisco
envid:	S113146668
Year:	2007
GEPAID:	CAL000317347
Contact:	ROBERT HAHN
Telephone:	6508293830
Mailing Name:	Not reported
Mailing Address:	400 GRAND AVE
Mailing City,St,Zip:	S SAN FRAN, CA 94080
Gen County:	Not reported
TSD EPA ID:	CAD980676276
TSD County:	Not reported
Waste Category:	Contaminated soil from site clean-up
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	21.24
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Francisco
envid:	S113146668
Year:	2007
GEPAID:	CAL000317347
Contact:	ROBERT HAHN
Telephone:	6508293830
Mailing Name:	Not reported
Mailing Address:	400 GRAND AVE
Mailing City,St,Zip:	S SAN FRAN, CA 94080
Gen County:	Not reported
TSD EPA ID:	CAD980675276
TSD County:	Not reported
Waste Category:	Contaminated soil from site clean-up
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To

CITY OF SOUTH SAN FRANCISCO (PUBLIC WORKS) (Continued) **S113146668**

	Include On-Site Treatment And/Or Stabilization)
Tons:	2124
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Francisco
envid:	S113146668
Year:	2007
GEPAID:	CAL000317347
Contact:	ROBERT HAHN
Telephone:	6508293830
Mailing Name:	Not reported
Mailing Address:	400 GRAND AVE
Mailing City,St,Zip:	S SAN FRAN, CA 94080
Gen County:	Not reported
TSD EPA ID:	CAD980675276
TSD County:	Not reported
Waste Category:	Empty pesticide containers 30 gallons or more
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	Not reported
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Francisco

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

J51 **CHEVRON STATION** **LUST** **S105688724**
WNW **1200 07TH AVE** **N/A**
1/8-1/4 **SAN FRANCISCO, CA 94122**
0.152 mi.
800 ft. **Site 1 of 25 in cluster J**

Relative:
Lower

Actual:
22 ft.

LUST:

Lead Agency:	SAN FRANCISCO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0607500072
Global Id:	T0607500072
Latitude:	37.76834
Longitude:	-122.39628
Status:	Completed - Case Closed
Status Date:	10/09/1992
Case Worker:	Not reported
RB Case Number:	38-0081
Local Agency:	Not reported
File Location:	Not reported
Local Case Number:	10008
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Waste Oil / Motor / Hydraulic / Lubricating
Site History:	Not reported

LUST:

Global Id:	T0607500072
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400

CHEVRON STATION (Continued) **S105688724**

City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0607500072
Action Type: Other
Date: 01/02/1965
Action: Leak Reported

Global Id: T0607500072
Action Type: ENFORCEMENT
Date: 04/22/1992
Action: Notice of Responsibility

Global Id: T0607500072
Action Type: Other
Date: 02/08/1988
Action: Leak Discovery

LUST:
Global Id: T0607500072
Status: Completed - Case Closed
Status Date: 10/09/1992

Global Id: T0607500072
Status: Open - Case Begin Date
Status Date: 02/08/1988

LUST REG 2:
Region: 2
Facility Id: 38-0081
Facility Status: Case Closed
Case Number: 10008
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN FRANCISCO CO. LUST:
Region: SAN FRANCISCO
Facility ID: 38-0081
Facility Status: Case Closed
Case Number: 10008
Case Type: Soil only
Release Date: 2/8/1988
Discovered Date: 2/8/1988

CHEVRON STATION (Continued) **S105688724**

Substance:	Waste Oil
Substance Qty:	Not reported
How Discovered:	Tank Closure
How Stopped:	Close Tank
Report Date:	2/8/1988
Case Closed:	10/9/1992
Closed Date:	10/9/1992
Leak Source:	Tank
Leak Cause:	Structure Failure
Leak Confirmed:	Not reported
Entered Date:	4/22/1992
Number of Wells:	Not reported
Regional Board:	San Francisco Bay Region
Local Agency:	38000
Lead Agency:	Local Agency
Program:	LOP
Responsible Party:	Not reported
RP Address:	Not reported
Operator:	Not reported
Staff Initial:	VP
Facility Staff:	AL
Cross Street:	LINCOLN ST
NOR Date:	4/22/1992
MTBE Current:	Not reported
MTBE Current Date:	Not reported
MTBE:	NT
Maximum MTBE Soil:	Not reported
Maximum MTBE GW:	Not reported
MTBE DATE:	Not reported
Review Date:	Not reported
Workplan Submitted:	Not reported
Assessment Underway:	Not reported
Pollution Characterization:	Not reported
Corrective Action Plan:	Not reported
Remediation Underway:	Not reported
Monitoring Begun:	Not reported
Funding:	Federal
Interim Remediation:	No
Priority:	Not reported
Abatement:	No Action Taken - no action has as yet been taken at the site
Enforcement Type:	NOR
Enforcement Due Date:	4/22/1992
Basin:	Westside Basin
Beneficial Use:	Yes
Lat/Long:	Not reported
CUFID:	Not reported
Suspended:	No
Stopped Date:	2/8/1988
Free Product:	No
Depth to Grnd Wtr:	Not reported
Gradient:	Not reported
Benzene:	Not reported
Primary Substance:	Used oil (waste
Enforcement Type:	Not reported
Amount of Free Produce:	Not reported
Benzene Test:	Not reported
Maximum Soil GW:	Not reported

CHEVRON STATION (Continued) **S105688724**

Max Soil Concentration:	Not reported
TPH Tested:	YES
Max TPH GW:	Not reported
Max TPH Soil:	960
TPH Date:	Not reported
Block:	Not reported
Lot:	Not reported
Notify:	False
TPH Current:	Not reported
TPH Current Date:	Not reported
Grnd Wtr Qualifier:	Not reported
Soil Qualifier:	Not reported
Comments:	Not reported
Summary:	Not reported

J52 **FINISHMASTER, INC. #226** **San Mateo Co. BI** **S117397489**
NW **6 LINDEN** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.154 mi.
815 ft. **Site 2 of 25 in cluster J**

Relative:
Lower

Actual:
22 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0012099
Prog Element Code:	LESS THAN 500 TIRES
Record Id:	PR0045174
Description:	LESS THAN 500 TIRES
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0022957
Prog Element Code:	GENERATES <27 GAL/YEAR
Record Id:	PR0025908
Description:	GENERATES <27 GAL/YEAR
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0022957
Prog Element Code:	STORES MV FUELS OR WASTE ONLY
Record Id:	PR0025909
Description:	STORES MV FUELS OR WASTE ONLY
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0022970
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0025931
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0022970
Prog Element Code:	LESS THAN 500 TIRES
Record Id:	PR0045175
Description:	LESS THAN 500 TIRES
Facility Status:	INACTIVE

Region:	SAN MATEO

FINISHMASTER, INC. #226 (Continued) **S117397489**

Facility ID:	FA0012099
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0011703
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	ACTIVE
Region:	SAN MATEO
Facility ID:	FA0012099
Prog Element Code:	STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id:	PR0004414
Description:	STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status:	ACTIVE

J53 **FINISHMASTER, INC. #226** **RCRA NonGen / NLR** **1000332235**
WNW **6 S LINDEN AVE** **FINDS** **CAD981696545**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080** **ECHO**
0.155 mi.
818 ft. **Site 3 of 25 in cluster J**

Relative:
Lower

Actual:
22 ft.

RCRA NonGen / NLR:

Date form received by agency:	04/30/1996
Facility name:	SEV CORP MELODY PAINT
Facility address:	6 S LINDEN AVE SOUTH SAN FRANCISCO, CA 94080
EPA ID:	CAD981696545
Contact:	RANDY CRUSE
Contact address:	4553 GLENCOE AVE STE 200 MARINA DEL REY, CA 90292
Contact country:	US
Contact telephone:	310-306-7112
Contact email:	Not reported
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	DICK SEVERINO SRV CORP
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	415-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported
Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	415-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported

FINISHMASTER, INC. #226 (Continued) **1000332235**

Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002756303

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Registry ID: 110055769244

Environmental Interest/Information System
STATE MASTER

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

ECHO:
Envid: 1000332235
Registry ID: 110002756303
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002756303

K54 **ESCHELBACH PROPERTIES** **LUST** **S102429265**
North **100 BADEN** **SWEEPS UST** **N/A**
1/8-1/4 **S SAN FRANCISCO, CA 94080** **San Mateo Co. BI**
0.157 mi. **HIST CORTESE**
827 ft. **Site 1 of 23 in cluster K**

Relative:
Lower

Actual:
21 ft.

LUST:

Lead Agency:	SAN MATEO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100199
Global Id:	T0608100199
Latitude:	37.6537387
Longitude:	-122.408361
Status:	Completed - Case Closed
Status Date:	06/12/2001
Case Worker:	JM
RB Case Number:	41-0209
Local Agency:	SAN MATEO COUNTY LOP
File Location:	Local Agency
Local Case Number:	550074
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0608100199
Contact Type:	Local Agency Caseworker
Contact Name:	JACOB MADDEN
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	jmadden@smcgov.org
Phone Number:	6503726298

Global Id:	T0608100199
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

LUST:

Global Id:	T0608100199
Action Type:	REMEDIATION
Date:	10/02/1992
Action:	Not reported

Global Id:	T0608100199
Action Type:	Other
Date:	10/01/1990
Action:	Leak Discovery

Global Id:	T0608100199
Action Type:	Other
Date:	02/09/1990
Action:	Leak Reported

ESCHELBACH PROPERTIES (Continued) **S102429265**

Global Id: T0608100199
Action Type: ENFORCEMENT
Date: 01/10/1991
Action: Notice of Responsibility - #1

LUST:
Global Id: T0608100199
Status: Completed - Case Closed
Status Date: 06/12/2001

Global Id: T0608100199
Status: Open - Case Begin Date
Status Date: 02/09/1990

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550074
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550074
Facility Status: 9- Case Closed
Global ID: T0608100199
APN Number: Not reported
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

SWEEPS UST:
Status: Not reported
Comp Number: 550095
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550095-000001
Tank Status: Not reported
Capacity: 8000
Active Date: Not reported
Tank Use: M.V. FUEL

ESCHELBACH PROPERTIES (Continued) **S102429265**

STG: PRODUCT
Content: LEADED
Number Of Tanks: 4

Status: Not reported
Comp Number: 550095
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550095-000002
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 550095
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550095-000003
Tank Status: Not reported
Capacity: 6000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 550095
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550095-000004
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: Not reported

San Mateo Co. BI:
Region: SAN MATEO

ESCHELBACH PROPERTIES (Continued) **S102429265**

Facility ID: FA0013855
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022633
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0209

K55 **AIRPORT OLYMPIC** **HIST UST** **U001594728**
North **100 BADEN** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.157 mi.
827 ft. **Site 2 of 23 in cluster K**

Relative:
Lower

Actual:
21 ft.

HIST UST:
File Number: 0002BE60
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BE60.pdf
Region: STATE
Facility ID: 00000059755
Facility Type: Gas Station
Other Type: Not reported
Contact Name: SAM JONOUBEH
Telephone: 4159523740
Owner Name: EVELYN FREEMAN
Owner Address: 8123 CABERNET COURT
Owner City,St,Zip: SAN JOSE, CA 95135
Total Tanks: 0004

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 003
Container Num: 3
Year Installed: Not reported
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: Not reported

AIRPORT OLYMPIC (Continued) **U001594728**

Leak Detection: Stock Inventor

Tank Num: 004
Container Num: 4
Year Installed: 1983
Tank Capacity: 00001000
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Click here for Geo Tracker PDF:

K56 **AIRPORT OLYMPIC** **CA FID UST** **S101623103**
North **100 BADEN AVE** **N/A**
1/8-1/4 **SO. SAN FRANCISCO, CA 94080**
0.157 mi.
827 ft. **Site 3 of 23 in cluster K**

Relative: **Lower**

Actual: **21 ft.**

CA FID UST:
Facility ID: 41000222
Regulated By: UTNKI
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4150000000
Mail To: Not reported
Mailing Address: UNKNOWN
Mailing Address 2: Not reported
Mailing City,St,Zip: SO. SAN FRANCISCO 94080
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

E57 **VERIZON WIRELESS- SSF CIVIC CENTER** **San Mateo Co. BI** **S117398686**
ESE **117 GATEWAY** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.158 mi.
832 ft. **Site 5 of 5 in cluster E**

Relative: **Higher**

Actual: **28 ft.**

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0050029
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0068461
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

J58 **LOPEZ PROPERTY** **LUST** **S106966989**
NW **34-36 S LINDEN AVE** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA**
0.160 mi.
843 ft. **Site 4 of 25 in cluster J**

Relative:
Higher

Actual:
27 ft.

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 559173
Facility Status: 9- Case Closed
Global ID: T0608110422
APN Number: 014102010
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

J59 **MONTECINOS MAINTENANCE SVC** **San Mateo Co. BI** **S117397902**
NW **34 LINDEN** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.160 mi.
843 ft. **Site 5 of 25 in cluster J**

Relative:
Higher

Actual:
27 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0024336
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0028942
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0024336
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0028943
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0025709
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0034956
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

J60 **SPECIALTY FURNITURE SHOP** **San Mateo Co. BI** **S117397487**
NW **36 LINDEN** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.160 mi.
846 ft. **Site 6 of 25 in cluster J**

Relative:
Higher

Actual:
28 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0012072
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0028884
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO

SPECIALTY FURNITURE SHOP (Continued) **S117397487**

Facility ID:	FA0012072
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0004477
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	INACTIVE

J61 **DIJEAU POAGE CONTRUCTION INC** **San Mateo Co. BI** **S117398752**
NW **1 LINDEN** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.160 mi.
847 ft. **Site 7 of 25 in cluster J**

Relative:
Lower

Actual:
24 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0053477
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0073912
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0052740
Prog Element Code:	GENERATES <27 GAL/YEAR
Record Id:	PR0073055
Description:	GENERATES <27 GAL/YEAR
Facility Status:	ACTIVE

D62 **SUN CHEMICAL CORPORATION** **RESPONSE** **S106981240**
West **20 SOUTH LINDEN AVENUE** **ENVIROSTOR** **N/A**
1/8-1/4 **S SAN FRANCISCO, CA 94080** **DEED**
0.160 mi.
847 ft. **Site 5 of 8 in cluster D**

Relative:
Higher

Actual:
27 ft.

RESPONSE:

Facility ID:	41280103
Site Type:	State Response
Site Type Detail:	State Response or NPL
Acres:	1.69
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Claude Jemison
Supervisor:	Mark Piros
Division Branch:	Cleanup Berkeley
Site Code:	200095
Site Mgmt. Req.:	DAY, ELD, HOS, SCH, RES
Assembly:	22
Senate:	13
Special Program Status:	Not reported
Status:	Certified O&M - Land Use Restrictions Only
Status Date:	11/30/1987
Restricted Use:	YES
Funding:	Responsible Party
Latitude:	37.65140
Longitude:	-122.4120
APN:	101341120

SUN CHEMICAL CORPORATION (Continued) **S106981240**

Past Use:	MANUFACTURING - OTHER
Potential COC :	* ORGANIC LIQUIDS WITH METALS * OXYGENATED SOLVENTS * CONTAMINATED SOIL * Sludge - Paint * UNSPECIFIED OIL CONTAINING WASTE * UNSPECIFIED SOLVENT MIXTURES Lead Cyanide (free Zinc
Confirmed COC:	Cyanide (free Lead 10097-NO Zinc
Potential Description:	SOIL
Alias Name:	RENTAL CITY TRUCK
Alias Type:	Alternate Name
Alias Name:	SUN CHEMICAL - RENTAL CITY TRUCKS
Alias Type:	Alternate Name
Alias Name:	101341120
Alias Type:	APN
Alias Name:	CAD980817506
Alias Type:	EPA Identification Number
Alias Name:	110033618841
Alias Type:	EPA (FRS #)
Alias Name:	P21059
Alias Type:	PCode
Alias Name:	200095
Alias Type:	Project Code (Site Code)
Alias Name:	41280103
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Completion Report
Completed Date:	06/25/1986
Comments:	Completed RA. The RA consisted of excavation and disposal of contaminated soil, hazardous fluids, contaminated debris, steel tanks and piping. 279 yards of contaminated soil, 10,404 gallons of hazardous liquids, 10 steel tanks and piping were removed from the site.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	01/22/1987
Comments:	Completed Site Screening. Site inspection samplings in 1981 revealed elevated levels of lead, cyanide and zinc. Groundwater analyses did not indicate any contamination above drinking water standards.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Public Participation Plan / Community Relations Plan
Completed Date:	05/01/1987
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Action Plan
Completed Date:	05/01/1987
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Other Report
Completed Date:	03/01/1987

SUN CHEMICAL CORPORATION (Continued) **S106981240**

Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	5 Year Review Reports
Completed Date:	02/28/2012
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	5 Year Review Reports
Completed Date:	12/14/2016
Comments:	DTSC personnel conducted a site inspection on February 11, 2016 as part of the Five-Year Review, which was performed because contaminated soil remains on the Site above levels that would allow for unrestricted land use. Based on site conditions observed during the site inspection, DTSC concluded that the selected remedy for the Site remains protective of human health and the environment.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Land Use Restriction - Site Inspection/Visit
Completed Date:	05/07/2009
Comments:	During the inspection of the parking lot some cracking of the concrete surface was observed. There was no evidence of any activities prohibited by the Deed Restriction. It is recommended that the cracks observed during the inspection will only become worse and should be repaired.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	* Cost Recovery Settlements/Decrees
Completed Date:	12/02/1991
Comments:	Completed Cost Recovery.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Land Use Restriction - Site Inspection/Visit
Completed Date:	09/30/2010
Comments:	The Site has been subdivided into 12 separate parcels and houses 12 industrial/warehouse condominiums and a concrete surface parking lot. It was observed that the surface of the concrete was in very good condition with only minor of cracking. There was no evidence of any activities prohibited by the Deed Restriction.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Land Use Restriction - Site Inspection/Visit
Completed Date:	05/16/2011
Comments:	The surface of the concrete was in very good condition with only minor of cracking. There was no evidence of any activities prohibited by the Deed Restriction.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Land Use Restriction - Site Inspection/Visit
Completed Date:	02/02/2007

SUN CHEMICAL CORPORATION (Continued) **S106981240**

Comments: No problems noted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 03/10/2016
Comments: DTSC staff performed annual inspection on February 11, 2016. Lead remains in soil at the site at concentrations that do not allow for unrestricted use. The lead-impacted soil is contained under the concrete pavement and buildings on the site. An area of the concrete pavement was observed during the inspection that requires repair. Also, vegetation and sediment were observed in a storm drain should be removed. Based on the inspection, DTSC concluded the selected remedial action remains protective of human health and the environment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 11/30/1987
Comments: Certified Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 08/01/1980
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 11/04/1987
Comments: Recorded Deed Restriction limiting site to industrial use only.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 03/14/2008
Comments: Cracks observed during the inspection should be repaired immediately.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 02/23/2012
Comments: DTSC conducted its annual site visit to check the condition of the pavement over contaminated soil and to verify compliance with the restrictions and requirements of the Land Use Covenant. The surface of the pavement was in very good condition with only minor of cracking. There was no evidence of any activities prohibited by the Land Use Covenant.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 04/10/2014
Comments: Not reported

SUN CHEMICAL CORPORATION (Continued) **S106981240**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 03/06/2015
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:
Facility ID: 41280103
Status: Certified O&M - Land Use Restrictions Only
Status Date: 11/30/1987
Site Code: 200095
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 1.69
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Claude Jemison
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 22
Senate: 13
Special Program: Not reported
Restricted Use: YES
Site Mgmt Req: DAY, ELD, HOS, SCH, RES
Funding: Responsible Party
Latitude: 37.65140
Longitude: -122.4120
APN: 101341120
Past Use: MANUFACTURING - OTHER
Potential COC: * ORGANIC LIQUIDS WITH METALS * OXYGENATED SOLVENTS * CONTAMINATED SOIL * Sludge - Paint * UNSPECIFIED OIL CONTAINING WASTE * UNSPECIFIED SOLVENT MIXTURES Lead Cyanide (free Zinc
Confirmed COC: Cyanide (free Lead 10097-NO Zinc
Potential Description: SOIL
Alias Name: RENTAL CITY TRUCK
Alias Type: Alternate Name
Alias Name: SUN CHEMICAL - RENTAL CITY TRUCKS
Alias Type: Alternate Name
Alias Name: 101341120
Alias Type: APN
Alias Name: CAD980817506
Alias Type: EPA Identification Number
Alias Name: 110033618841
Alias Type: EPA (FRS #)
Alias Name: P21059
Alias Type: PCode

SUN CHEMICAL CORPORATION (Continued) **S106981240**

Alias Name: 200095
Alias Type: Project Code (Site Code)
Alias Name: 41280103
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 06/25/1986
Comments: Completed RA. The RA consisted of excavation and disposal of contaminated soil, hazardous fluids, contaminated debris, steel tanks and piping. 279 yards of contaminated soil, 10,404 gallons of hazardous liquids, 10 steel tanks and piping were removed from the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 01/22/1987
Comments: Completed Site Screening. Site inspection samplings in 1981 revealed elevated levels of lead, cyanide and zinc. Groundwater analyses did not indicate any contamination above drinking water standards.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 05/01/1987
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 05/01/1987
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 03/01/1987
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 02/28/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 12/14/2016
Comments: DTSC personnel conducted a site inspection on February 11, 2016 as part of the Five-Year Review, which was performed because contaminated soil remains on the Site above levels that would allow for unrestricted land use. Based on site conditions observed during the site inspection, DTSC concluded that the selected remedy for the Site remains protective of human health and the environment.

SUN CHEMICAL CORPORATION (Continued) **S106981240**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 05/07/2009
Comments: During the inspection of the parking lot some cracking of the concrete surface was observed. There was no evidence of any activities prohibited by the Deed Restriction. It is recommended that the cracks observed during the inspection will only become worse and should be repaired.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Cost Recovery Settlements/Decrees
Completed Date: 12/02/1991
Comments: Completed Cost Recovery.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 09/30/2010
Comments: The Site has been subdivided into 12 separate parcels and houses 12 industrial/warehouse condominiums and a concrete surface parking lot. It was observed that the surface of the concrete was in very good condition with only minor of cracking. There was no evidence of any activities prohibited by the Deed Restriction.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 05/16/2011
Comments: The surface of the concrete was in very good condition with only minor of cracking. There was no evidence of any activities prohibited by the Deed Restriction.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 02/02/2007
Comments: No problems noted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 03/10/2016
Comments: DTSC staff performed annual inspection on February 11, 2016. Lead remains in soil at the site at concentrations that do not allow for unrestricted use. The lead-impacted soil is contained under the concrete pavement and buildings on the site. An area of the concrete pavement was observed during the inspection that requires repair. Also, vegetation and sediment were observed in a storm drain should be removed. Based on the inspection, DTSC concluded the selected remedial action remains protective of human health and the environment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification

SUN CHEMICAL CORPORATION (Continued) **S106981240**

Completed Date: 11/30/1987
Comments: Certified Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 08/01/1980
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 11/04/1987
Comments: Recorded Deed Restriction limiting site to industrial use only.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 03/14/2008
Comments: Cracks observed during the inspection should be repaired immediately.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 02/23/2012
Comments: DTSC conducted its annual site visit to check the condition of the pavement over contaminated soil and to verify compliance with the restrictions and requirements of the Land Use Covenant. The surface of the pavement was in very good condition with only minor of cracking. There was no evidence of any activities prohibited by the Land Use Covenant.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 04/10/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 03/06/2015
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

DEED:
Envirostor ID: 41280103
Area: PROJECT WIDE

SUN CHEMICAL CORPORATION (Continued) **S106981240**

Sub Area: Not reported
Site Type: STATE RESPONSE
Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 11/04/1987

D63 **SUN CHEMICAL CORPORATION** **HIST Cal-Sites** **S100269751**
West **20 SOUTH LINDEN AVENUE** **N/A**
1/8-1/4 **S SAN FRANCISCO, CA 94080**
0.160 mi.
847 ft. **Site 6 of 8 in cluster D**

Relative:
Higher

Actual:
27 ft.

Calsite:
Region: BERKELEY
Facility ID: 41280103
Facility Type: RP
Type: RESPONSIBLE PARTY
Branch: NC
Branch Name: NORTH COAST
File Name: Not reported
State Senate District: 11301987
Status: CERTIFIED AS HAVING BEEN REMEDIED SATISFACTORILY UNDER DTSC OVERSIGHT
Status Name: CERTIFIED
Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL
NPL: Not Listed
SIC Code: 28
SIC Name: MANU - CHEMICALS & ALLIED PRODUCTS
Access: Not reported
Cortese: Not reported
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Suspected
Staff Member Responsible for Site: Not reported
Supervisor Responsible for Site: Not reported
Region Water Control Board: SF
Region Water Control Board Name: SAN FRANCISCO BAY
Lat/Long Direction: Not reported
Lat/Long (dms): 0 0 0 / 0 0 0
Lat/long Method: Not reported
Lat/Long Description: Not reported
State Assembly District Code: 19
State Senate District Code: 08
Facility ID: 41280103
Activity: DEED
Activity Name: DEED RESTRICTIONS
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 11041987
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: CERT
Definition of Status: CERTIFIED
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0

SUN CHEMICAL CORPORATION (Continued) **S100269751**

Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	41280103
Activity:	DISC
Activity Name:	DISCOVERY
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	08011980
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	CERT
Definition of Status:	CERTIFIED
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	41280103
Activity:	SS
Activity Name:	SITE SCREENING
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	01221987
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	CERT
Definition of Status:	CERTIFIED
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0

SUN CHEMICAL CORPORATION (Continued) **S100269751**

Facility ID:	41280103
Activity:	CERT
Activity Name:	CERTIFICATION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	11301987
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	CERT
Definition of Status:	CERTIFIED
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	41280103
Activity:	COST
Activity Name:	COST RECOVERY
AWP Code:	SETTL
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	12021991
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	CERT
Definition of Status:	CERTIFIED
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	41280103
Activity:	RA
Activity Name:	REMOVAL ACTION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	06251986
Est Person-Yrs to complete:	0

SUN CHEMICAL CORPORATION (Continued) **S100269751**

Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	CERT
Definition of Status:	CERTIFIED
Liquids Removed (Gals):	300
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	N
Activity Comments:	IN ADDITION TO THE SOIL AND LIQUIDS REMOVED, 10 TANKS AND 1400 FEETOF ASSOCIATED PIPING WAS REMOVED.
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Alternate Address:	20-40 SOUTH LINDEN AVENUE
Alternate City,St,Zip:	S SAN FRANCISCO, CA 94080
Alternate Address:	20 SOUTH LINDEN AVENUE
Alternate City,St,Zip:	S SAN FRANCISCO, CA 94080
Background Info:	1978, resulting in hazardous materials consisting of mixed inks, ink vehicles and pigments found as liquids and sludges in tanks and sumps, spillages on the main building floor, and in contaminated soil. The property was sold to Berman Corporation in 1979, who subsequently sold the property to Rental City Trucks. The property ownership was transferred to U.A. Local Pension Trust Funds in 1981. Sun Chemical manufactured printing ink at the site from 1927 to
Comments Date:	01221987
Comments:	Completed Site Screening. Site inspection samplings in 1981
Comments Date:	01221987
Comments:	revealed elevated levels of lead, cyanide and zinc. Groundwater
Comments Date:	01221987
Comments:	analyses did not indicate any contamination above drinking water
Comments Date:	01221987
Comments:	standards.
Comments Date:	06081981
Comments:	Site inspection was conducted by the Abandoned Site Project
Comments Date:	06081981
Comments:	(ASP) staff. 11 samples were collected.
Comments Date:	06251986
Comments:	Completed RA. The RA consisted of excavation and disposal of
Comments Date:	06251986
Comments:	contaminated soil, hazardous fluids, contaminated debris, steel
Comments Date:	06251986
Comments:	tanks and piping. 279 yards of contaminated soil, 10,404
Comments Date:	06251986
Comments:	gallons of hazardous liquids, 10 steel tanks and piping were
Comments Date:	06251986
Comments:	removed from the site.
Comments Date:	11041987
Comments:	Recorded Deed Restriction limiting site to industrial use only.
Comments Date:	11301987
Comments:	Certified Site.
Comments Date:	12021991
Comments:	Completed Cost Recovery.
ID Name:	CALSTARS CODE

SUN CHEMICAL CORPORATION (Continued) **S100269751**

ID Value:	200095
ID Name:	BEP DATABASE PCODE
ID Value:	P21059
ID Name:	EPA IDENTIFICATION NUMBER
ID Value:	CAD980817506
Alternate Name:	SUN CHEMICAL CORPORATION
Alternate Name:	RENTAL CITY TRUCK
Alternate Name:	SUN CHEMICAL - RENTAL CITY TRUCKS
Alternate Name:	SUN CHEMICAL CORPORATION
Alternate Name:	Not reported
Special Programs Code:	Not reported
Special Programs Name:	Not reported

D64 **SUN CHEMICAL CORPORATION** **CA BOND EXP. PLAN** **S100833558**
West **20 SOUTH LINDEN AVENUE** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.160 mi.
847 ft. **Site 7 of 8 in cluster D**

Relative:
Higher

Actual:
27 ft.

CA BOND EXP. PLAN:

Reponsible Party:	COST RECOVERY/OPERATION AND MAINTENANCE SITE
Project Revenue Source Company:	Not reported
Project Revenue Source Addr:	Not reported
Project Revenue Source City,St,Zip:	Not reported
Project Revenue Source Desc:	Sun Chemical and U.A. Local 38 Pension Trust Funds are the responsible parties. The RPs funded the characterization and remedial action at this site. State Bond funds were used for oversight of the RP's activities. DHS will seek cost recovery for its direct costs including staff costs and overhead related to the project.
Site Description:	This site is a former print ink manufacturing facility. Soil contamination has been identified onsite. Tanks and sumps containing oily and ink wastes are also onsite.
Hazardous Waste Desc:	Heavy metals including lead, zinc and barium, as well as cyanide comple1xes are present in sumps and soils. The hazards associated with these wastes and contaminants have been eliminated by removal of the liquids and sludges; removal of tanks, sumpsand piping; cleanup of residues on floors and other surfaces of the building; and excavation and redisposal of contaminated soils from the site.
Threat To Public Health & Env:	Peak concentrations of contaminants in the ground water are below applicable drinking water requirements. Ground water monitoring sampling continued until September, 1987. The monitoring wells were destroyed in December, 1987, following limited pumping of one well to remove the remaining ink.
Site Activity Status:	The responsible parties conducted removal of the liquids and sludges and sumps and piping in the early part of 1986. The site was fully characterized in mid 1987. DHS certified that the site was remediated in November, 1987.

D65 **AUTODELO AUTO BODY & DETAILING** **RCRA-SQG** **1000332193**
West **130 G SOUTH LINDEN AVE** **FINDS** **CAD982023095**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080** **ECHO**
0.161 mi.
851 ft. **Site 8 of 8 in cluster D**

Relative:
Lower

Actual:
23 ft.

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	AUTODELO AUTO BODY & DETAILING
Facility address:	130 G SOUTH LINDEN AVE

AUTODELO AUTO BODY & DETAILING (Continued) **1000332193**

SOUTH SAN FRANCISCO, CA 94080
EPA ID: CAD982023095
Mailing address: G SOUTH LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: MARTIN SANTOS
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No

AUTODELO AUTO BODY & DETAILING (Continued) **1000332193**

User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002779538

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:
Envid: 1000332193
Registry ID: 110002779538
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002779538

J66 **MARBLE WEST** **San Mateo Co. BI** **S117397898**
NW **5 LINDEN** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.162 mi.
855 ft. **Site 8 of 25 in cluster J**

Relative:
Lower

Actual:
23 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0010478
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0024206
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0025465
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0033994
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0024246
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0028784
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO

MARBLE WEST (Continued) **S117397898**

Facility ID: FA0024246
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0028785
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0048137
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0065912
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

J67 **BURKHARDT MFG** **San Mateo Co. BI** **S117397974**
NW **46 LINDEN** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.162 mi.
856 ft. **Site 9 of 25 in cluster J**

Relative: **Higher**

Actual: **29 ft.**

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0025675
Prog Element Code: BUSINESS PLAN - GENERAL
Record Id: PR0065317
Description: BUSINESS PLAN - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0025675
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0034659
Description: GENERATES <27 GAL/YEAR
Facility Status: ACTIVE

J68 **UNION CARBIDE CORP** **HIST CORTESE** **S102361365**
NW **7 LINDEN** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA**
0.162 mi.
857 ft. **Site 10 of 25 in cluster J**

Relative: **Lower**

Actual: **24 ft.**

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0584

J69 **NESTLE WATERS NA/ARROWHEAD** **LUST** **S103893367**
NW **7 LINDEN** **San Mateo Co. BI** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.162 mi.
857 ft. **Site 11 of 25 in cluster J**

Relative:
Lower

Actual:
24 ft.

LUST REG 2:

Region:	2
Facility Id:	Not reported
Facility Status:	Pollution Characterization
Case Number:	550001
How Discovered:	Tank Closure
Leak Cause:	Structure Failure
Leak Source:	V
Date Leak Confirmed:	Not reported
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	Not reported
Pollution Characterization Began:	1/1/1965
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0017743
Prog Element Code:	RISK MANAGEMENT AND PREVENTION PLAN - GENERAL
Record Id:	PR0034172
Description:	CALARP - GENERAL
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0017743
Prog Element Code:	GEN <1 TONS HAZ WASTE/YR
Record Id:	PR0011581
Description:	GEN <1 TONS HAZ WASTE/YR
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0017743
Prog Element Code:	STORES HAZ MAT >32000GAL, 240001LB, 112000FT3
Record Id:	PR0004231
Description:	STORES HAZ MAT >32000GAL, 224000LB, 112000CF
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0017743
Prog Element Code:	UNDERGROUND TANK - GENERAL
Record Id:	PR0026114
Description:	UNDERGROUND TANK - GENERAL
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0024312
Prog Element Code:	UNDERGROUND TANK - GENERAL
Record Id:	PR0028887
Description:	UNDERGROUND TANK - GENERAL
Facility Status:	INACTIVE

NESTLE WATERS NA/ARROWHEAD (Continued) **S103893367**

Region: SAN MATEO
Facility ID: FA0027606
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0061722
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027606
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0044287
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027606
Prog Element Code: 1805
Record Id: PR0067747
Description: TIRE GENERATOR - SMALL QUANTITY
Facility Status: INACTIVE

L70 **SUN CHEMICAL** **SLIC** **S101641919**
NW **20 LINDEN AVE S** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.162 mi.
858 ft. **Site 1 of 12 in cluster L**

Relative:
Higher

Actual:
33 ft.

SLIC:
Region: STATE
Facility Status: Completed - Case Closed
Status Date: 01/01/1990
Global Id: T0608191578
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: 550032
Latitude: 37.651408
Longitude: -122.412003
Case Type: Cleanup Program Site
Case Worker: UUU
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: 41S0007
File Location: Not reported
Potential Media Affected: Soil
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

SLIC REG 2:
Region: 2
Facility ID: 41S0007
Facility Status: Remediation Plan
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Confirmed: Not reported

SUN CHEMICAL (Continued) **S101641919**

Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: 2/23/1987
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

L71 **NOTARO** **San Mateo Co. BI** **S117397493**
NW **20 LINDEN** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.162 mi.
858 ft. **Site 2 of 12 in cluster L**

Relative:
Higher

Actual:
33 ft.

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0012144
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0004420
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0015227
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0029069
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0022073
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0064952
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0022073
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0023061
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0024409
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0029070
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0024409
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0029071
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0054434

NOTARO (Continued) **S117397493**

Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0075080
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0015227
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0011770
Description: GENERATES <27 GAL/YEAR
Facility Status: ACTIVE

L72 **CITY MECHANICAL, INC** **San Mateo Co. BI** **S117398180**
NW **20 LINDEN** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.162 mi.
858 ft. **Site 3 of 12 in cluster L**

Relative:
Higher

Actual:
33 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0027607
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0044290
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027607
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0044289
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

L73 **SUN CHEMICAL** **SEMS-ARCHIVE** **1003878681**
NW **20-40 S LINDEN AVE** **CAD980817506**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.162 mi.
858 ft. **Site 4 of 12 in cluster L**

Relative:
Higher

Actual:
33 ft.

SEMS-ARCHIVE:
Site ID: 902080
EPA ID: CAD980817506
Federal Facility: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

Following information was gathered from the prior CERCLIS update completed in 10/2013:
Site ID: 0902080
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:
Contact Sequence ID: 13288573.00000
Person ID: 13003854.00000

SUN CHEMICAL (Continued) **1003878681**

Contact Sequence ID: 13294168.00000
Person ID: 13003858.00000

Contact Sequence ID: 13300026.00000
Person ID: 13004003.00000

CERCLIS-NFRAP Assessment History:
Action: PRELIMINARY ASSESSMENT
Date Started: 12/01/85
Date Completed: 12/01/87
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 12/01/87
Priority Level: Not reported

Action: DISCOVERY
Date Started: / /
Date Completed: 03/01/83
Priority Level: Not reported

J74 **CHEMUX BIOSCIENCE INC** **San Mateo Co. BI** **S105026701**
NW **50 LINDEN** **HIST CORTESE** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.163 mi.
861 ft. **Site 12 of 25 in cluster J**

Relative:
Higher

Actual:
29 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0013834
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0024216
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0013834
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0028952
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0028272
Prog Element Code: BUSINESS PLAN - GENERAL
Record Id: PR0065083
Description: BUSINESS PLAN - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0028272
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0046795
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

CHEMUX BIOSCIENCE INC (Continued) **S105026701**

Region: SAN MATEO
Facility ID: FA0045495
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0059690
Description: GENERATES <27 GAL/YEAR
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0045506
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0059722
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0045506
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0059721
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 2754

J75 **NAKURA, INC** **San Mateo Co. BI** **S117397997**
NW **52 LINDEN** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.163 mi.
862 ft. **Site 13 of 25 in cluster J**

Relative: Higher

Actual: 30 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0025977
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0037421
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

G76 **BINKS MANUFACTURING CO** **LUST** **S103817345**
SSW **1459 SAN MATEO** **SLIC** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080** **San Mateo Co. BI**
0.164 mi.
867 ft. **Site 2 of 5 in cluster G**

Relative: Lower

Actual: 23 ft.

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 559009
Facility Status: 9- Case Closed
Global ID: T0608148945
APN Number: Not reported
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

BINKS MANUFACTURING CO (Continued) **S103817345**

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	12/16/1997
Global Id:	T0608148945
Lead Agency:	SAN MATEO COUNTY LOP
Lead Agency Case Number:	559009
Latitude:	37.667879
Longitude:	-122.411613
Case Type:	Cleanup Program Site
Case Worker:	JM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	Not reported
File Location:	Local Agency Warehouse
Potential Media Affected:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0017850
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0011567
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0017850
Prog Element Code:	STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id:	PR0004299
Description:	STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status:	INACTIVE

J77 **UNKNOWN** **HIST CORTESE** **S110060929**
NW **58 LINDEN** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.165 mi.
869 ft. **Site 14 of 25 in cluster J**

Relative:
Higher

Actual:
30 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	41
Reg By:	LTNKA
Reg Id:	41-0802

K78 **MARIN & SILVA'S SERVICE, INC.** **LUST** **1000167163**
North **221 AIRPORT BLVD** **SWEEPS UST** **N/A**
1/8-1/4 **S SAN FRANCISCO, CA 94080** **HIST UST**
0.165 mi. **HIST CORTESE**
873 ft. **Site 4 of 23 in cluster K**

Relative:
Lower

Actual:
19 ft.

LUST:

Lead Agency:	SAN MATEO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100579
Global Id:	T0608100579
Latitude:	37.654529915222
Longitude:	-122.408165931702
Status:	Completed - Case Closed
Status Date:	04/16/2012
Case Worker:	DGM
RB Case Number:	41-0607
Local Agency:	SAN MATEO COUNTY LOP
File Location:	Local Agency
Local Case Number:	550004
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	NAPL was dumped into at least two monitoring wells (Eddie Neal MW-8 and Resna MW-8) and possibly a cathodic protection well and MW-2. Dispenser release reported in 4/96

LUST:

Global Id:	T0608100579
Contact Type:	Local Agency Caseworker
Contact Name:	DENO MILANO
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	dmilano@smcgov.org
Phone Number:	6503726292

Global Id:	T0608100579
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

LUST:

Global Id:	T0608100579
Action Type:	ENFORCEMENT
Date:	02/26/2008
Action:	Staff Letter - #20080226

Global Id:	T0608100579
Action Type:	ENFORCEMENT
Date:	07/18/2006
Action:	Staff Letter - #20060718

Global Id:	T0608100579
Action Type:	ENFORCEMENT
Date:	06/19/2006

MARIN & SILVA'S SERVICE, INC. (Continued) **1000167163**

Action: Staff Letter - #20060619

Global Id: T0608100579
Action Type: ENFORCEMENT
Date: 11/22/2010
Action: Staff Letter - #20101122

Global Id: T0608100579
Action Type: RESPONSE
Date: 05/15/2007
Action: Monitoring Report - Annually

Global Id: T0608100579
Action Type: ENFORCEMENT
Date: 01/30/2012
Action: Staff Letter - #20120130

Global Id: T0608100579
Action Type: ENFORCEMENT
Date: 01/23/2011
Action: Technical Correspondence / Assistance / Other - #20110123

Global Id: T0608100579
Action Type: RESPONSE
Date: 05/15/2010
Action: Monitoring Report - Annually

Global Id: T0608100579
Action Type: REMEDIATION
Date: 08/03/1987
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608100579
Action Type: Other
Date: 08/11/1987
Action: Leak Reported

Global Id: T0608100579
Action Type: ENFORCEMENT
Date: 04/26/2010
Action: Staff Letter - #20100426

Global Id: T0608100579
Action Type: RESPONSE
Date: 05/16/2005
Action: Monitoring Report - Semi-Annually

Global Id: T0608100579
Action Type: RESPONSE
Date: 05/15/2006
Action: Monitoring Report - Semi-Annually

Global Id: T0608100579
Action Type: RESPONSE
Date: 11/15/2004
Action: Monitoring Report - Semi-Annually

MARIN & SILVA'S SERVICE, INC. (Continued) **1000167163**

Global Id:	T0608100579
Action Type:	RESPONSE
Date:	11/14/2005
Action:	Monitoring Report - Semi-Annually
Global Id:	T0608100579
Action Type:	RESPONSE
Date:	08/10/2005
Action:	Other Report / Document
Global Id:	T0608100579
Action Type:	RESPONSE
Date:	08/10/2005
Action:	Other Report / Document
Global Id:	T0608100579
Action Type:	RESPONSE
Date:	08/10/2005
Action:	Soil and Water Investigation Workplan
Global Id:	T0608100579
Action Type:	RESPONSE
Date:	08/10/2005
Action:	Electronic Reporting Submittal Due
Global Id:	T0608100579
Action Type:	RESPONSE
Date:	10/09/2006
Action:	Soil and Water Investigation Report
Global Id:	T0608100579
Action Type:	RESPONSE
Date:	01/05/2006
Action:	Electronic Reporting Submittal Due
Global Id:	T0608100579
Action Type:	RESPONSE
Date:	06/19/2008
Action:	Soil and Water Investigation Report
Global Id:	T0608100579
Action Type:	RESPONSE
Date:	09/16/2007
Action:	Electronic Reporting Submittal Due
Global Id:	T0608100579
Action Type:	ENFORCEMENT
Date:	12/17/2008
Action:	Staff Letter - #20081217
Global Id:	T0608100579
Action Type:	ENFORCEMENT
Date:	12/14/2010
Action:	Staff Letter - #20101214
Global Id:	T0608100579
Action Type:	ENFORCEMENT

MARIN & SILVA'S SERVICE, INC. (Continued) **1000167163**

Date: 02/23/2011
Action: Staff Letter - #20110223

Global Id: T0608100579
Action Type: ENFORCEMENT
Date: 11/15/2007
Action: Staff Letter - #20071115

Global Id: T0608100579
Action Type: RESPONSE
Date: 06/21/2011
Action: Soil and Water Investigation Report

Global Id: T0608100579
Action Type: RESPONSE
Date: 12/31/2010
Action: Correspondence

Global Id: T0608100579
Action Type: RESPONSE
Date: 05/15/2011
Action: Monitoring Report - Annually

Global Id: T0608100579
Action Type: RESPONSE
Date: 05/15/2008
Action: Monitoring Report - Annually

Global Id: T0608100579
Action Type: RESPONSE
Date: 01/16/2009
Action: Electronic Reporting Submittal Due

Global Id: T0608100579
Action Type: ENFORCEMENT
Date: 04/16/2012
Action: Closure/No Further Action Letter - #20120416

Global Id: T0608100579
Action Type: REMEDIATION
Date: 03/13/2000
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608100579
Action Type: REMEDIATION
Date: 08/03/1987
Action: Excavation

Global Id: T0608100579
Action Type: ENFORCEMENT
Date: 08/11/1987
Action: Notice of Responsibility - #19870811

Global Id: T0608100579
Action Type: ENFORCEMENT
Date: 07/16/2007
Action: Staff Letter - #20070716

MARIN & SILVA'S SERVICE, INC. (Continued) **1000167163**

Global Id: T0608100579
Action Type: ENFORCEMENT
Date: 12/05/2005
Action: Staff Letter - #20051205

Global Id: T0608100579
Action Type: ENFORCEMENT
Date: 12/10/2001
Action: Staff Letter - #20011210

Global Id: T0608100579
Action Type: ENFORCEMENT
Date: 05/04/2005
Action: Staff Letter - #20050504

Global Id: T0608100579
Action Type: ENFORCEMENT
Date: 07/23/2009
Action: Staff Letter - #20090723

Global Id: T0608100579
Action Type: ENFORCEMENT
Date: 02/23/2011
Action: Staff Letter - #20110223

Global Id: T0608100579
Action Type: RESPONSE
Date: 08/26/2011
Action: Respond to Petition

Global Id: T0608100579
Action Type: ENFORCEMENT
Date: 07/10/2006
Action: Staff Letter - #20060710

Global Id: T0608100579
Action Type: RESPONSE
Date: 07/03/2009
Action: Soil and Water Investigation Workplan

Global Id: T0608100579
Action Type: ENFORCEMENT
Date: 05/10/2011
Action: Staff Letter - #20110510

Global Id: T0608100579
Action Type: ENFORCEMENT
Date: 10/19/2011
Action: Technical Correspondence / Assistance / Other - #20111019

Global Id: T0608100579
Action Type: ENFORCEMENT
Date: 09/07/2011
Action: Staff Letter - #20110907

Global Id: T0608100579
Action Type: Other

MARIN & SILVA'S SERVICE, INC. (Continued) **1000167163**

Date: 09/08/1987
Action: Leak Discovery

Global Id: T0608100579
Action Type: RESPONSE
Date: 03/14/2012
Action: Well Destruction Report

Global Id: T0608100579
Action Type: RESPONSE
Date: 07/03/2009
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0608100579
Action Type: RESPONSE
Date: 05/15/2009
Action: Monitoring Report - Annually

Global Id: T0608100579
Action Type: ENFORCEMENT
Date: 11/09/2011
Action: Staff Letter - #20111109

Global Id: T0608100579
Action Type: ENFORCEMENT
Date: 11/10/2011
Action: Notification - Public Notice of Case Closure - #20111110

Global Id: T0608100579
Action Type: ENFORCEMENT
Date: 12/15/2011
Action: Staff Letter - #20111215

LUST:
Global Id: T0608100579
Status: Completed - Case Closed
Status Date: 04/16/2012

Global Id: T0608100579
Status: Open - Case Begin Date
Status Date: 08/11/1987

Global Id: T0608100579
Status: Open - Site Assessment
Status Date: 09/01/1991

Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000002842
Global Id: T10000002842
Latitude: 37.6545076181754
Longitude: -122.408275902271
Status: Completed - Case Closed
Status Date: 11/17/2014
Case Worker: DGM
RB Case Number: 550206

MARIN & SILVA'S SERVICE, INC. (Continued) **1000167163**

Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 550206
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Refer to historical reports under LOP Case #550004 for work related to the waste oil release. In brief, waste oil UST was replaced by Unocal in 1987, sheen was noted on adjacent MW-2 during 1987, up to 3.28 feet of NAPL was noted in MW-2 during the early 1990s (some of which was likely poured into the well by station personnel), and ConocoPhillips removed the waste oil UST and performed some remedial excavation in 2000.

LUST:
Global Id: T10000002842
Contact Type: Local Agency Caseworker
Contact Name: DENO MILANO
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: dmilano@smcgov.org
Phone Number: 6503726292

LUST:
Global Id: T10000002842
Action Type: RESPONSE
Date: 03/14/2012
Action: Well Installation Report

Global Id: T10000002842
Action Type: RESPONSE
Date: 11/15/2012
Action: Monitoring Report - Quarterly

Global Id: T10000002842
Action Type: RESPONSE
Date: 02/15/2013
Action: Monitoring Report - Quarterly

Global Id: T10000002842
Action Type: ENFORCEMENT
Date: 01/30/2012
Action: Staff Letter - #20120130

Global Id: T10000002842
Action Type: ENFORCEMENT
Date: 01/29/2013
Action: Staff Letter - #20130129

Global Id: T10000002842
Action Type: ENFORCEMENT
Date: 08/06/2013
Action: Staff Letter - #20130806

Global Id: T10000002842
Action Type: ENFORCEMENT
Date: 10/15/2013

MARIN & SILVA'S SERVICE, INC. (Continued) **1000167163**

Action: Staff Letter - #20131015

Global Id: T10000002842
Action Type: ENFORCEMENT
Date: 12/15/2011
Action: Staff Letter - #20111215

Global Id: T10000002842
Action Type: ENFORCEMENT
Date: 05/21/2012
Action: Staff Letter - #20120521

Global Id: T10000002842
Action Type: ENFORCEMENT
Date: 09/22/2014
Action: Notification - Preclosure - #20140922

Global Id: T10000002842
Action Type: REMEDIATION
Date: 05/06/1993
Action: Free Product Removal

Global Id: T10000002842
Action Type: ENFORCEMENT
Date: 12/02/2013
Action: Technical Correspondence / Assistance / Other - #20131202

Global Id: T10000002842
Action Type: ENFORCEMENT
Date: 01/14/2014
Action: Technical Correspondence / Assistance / Other - #20140114

Global Id: T10000002842
Action Type: ENFORCEMENT
Date: 11/17/2014
Action: Closure/No Further Action Letter - #20141117

Global Id: T10000002842
Action Type: ENFORCEMENT
Date: 05/27/2014
Action: Staff Letter - #20140527

Global Id: T10000002842
Action Type: ENFORCEMENT
Date: 03/02/2011
Action: Notice of Responsibility - #20110302

Global Id: T10000002842
Action Type: ENFORCEMENT
Date: 07/10/2012
Action: Technical Correspondence / Assistance / Other - #20120710

Global Id: T10000002842
Action Type: REMEDIATION
Date: 01/08/1992
Action: Free Product Removal

MARIN & SILVA'S SERVICE, INC. (Continued) **1000167163**

Global Id: T10000002842
Action Type: REMEDIATION
Date: 08/30/1990
Action: Free Product Removal

Global Id: T10000002842
Action Type: REMEDIATION
Date: 03/13/2000
Action: Excavation

Global Id: T10000002842
Action Type: REMEDIATION
Date: 12/16/2013
Action: Excavation

Global Id: T10000002842
Action Type: REMEDIATION
Date: 07/06/2012
Action: Free Product Removal

Global Id: T10000002842
Action Type: ENFORCEMENT
Date: 02/23/2011
Action: Staff Letter - #20110223

Global Id: T10000002842
Action Type: RESPONSE
Date: 02/28/2013
Action: Electronic Reporting Submittal Due

Global Id: T10000002842
Action Type: Other
Date: 11/02/1987
Action: Leak Reported

Global Id: T10000002842
Action Type: RESPONSE
Date: 06/21/2011
Action: Soil and Water Investigation Report

Global Id: T10000002842
Action Type: RESPONSE
Date: 05/15/2013
Action: Monitoring Report - Quarterly

Global Id: T10000002842
Action Type: ENFORCEMENT
Date: 01/31/2013
Action: Technical Correspondence / Assistance / Other - #20130131

Global Id: T10000002842
Action Type: ENFORCEMENT
Date: 04/30/2013
Action: Staff Letter - #20130430

Global Id: T10000002842
Action Type: ENFORCEMENT

MARIN & SILVA'S SERVICE, INC. (Continued) **1000167163**

Date: 03/12/2013
Action: Notice to Comply - #20130312

Global Id: T10000002842
Action Type: ENFORCEMENT
Date: 07/24/2012
Action: Notice of Violation - #20120724

Global Id: T10000002842
Action Type: ENFORCEMENT
Date: 08/25/2011
Action: Petition Submitted for Review

Global Id: T10000002842
Action Type: RESPONSE
Date: 08/26/2011
Action: Correspondence

Global Id: T10000002842
Action Type: RESPONSE
Date: 05/15/2012
Action: Monitoring Report - Semi-Annually

Global Id: T10000002842
Action Type: ENFORCEMENT
Date: 09/07/2011
Action: Staff Letter - #20110907

Global Id: T10000002842
Action Type: ENFORCEMENT
Date: 10/19/2011
Action: Technical Correspondence / Assistance / Other - #20111019

Global Id: T10000002842
Action Type: ENFORCEMENT
Date: 09/19/2011
Action: Technical Correspondence / Assistance / Other - #20110919

Global Id: T10000002842
Action Type: RESPONSE
Date: 11/30/2012
Action: Corrective Action Plan / Remedial Action Plan - Regulator Responded

Global Id: T10000002842
Action Type: RESPONSE
Date: 02/28/2013
Action: Corrective Action Plan / Remedial Action Plan - Regulator Responded

Global Id: T10000002842
Action Type: RESPONSE
Date: 03/31/2014
Action: Final Remedial Action Report / Corrective Action Report - Regulator Responded

Global Id: T10000002842
Action Type: RESPONSE
Date: 08/01/2013
Action: Soil and Water Investigation Workplan - Regulator Responded

MARIN & SILVA'S SERVICE, INC. (Continued) **1000167163**

Global Id: T10000002842
Action Type: Other
Date: 08/28/1987
Action: Leak Discovery

Global Id: T10000002842
Action Type: RESPONSE
Date: 11/15/2011
Action: Monitoring Report - Other

Global Id: T10000002842
Action Type: ENFORCEMENT
Date: 10/03/2013
Action: Technical Correspondence / Assistance / Other - #20131013

Global Id: T10000002842
Action Type: ENFORCEMENT
Date: 07/23/2012
Action: Staff Letter - #20120723

Global Id: T10000002842
Action Type: RESPONSE
Date: 06/22/2012
Action: Correspondence

Global Id: T10000002842
Action Type: ENFORCEMENT
Date: 02/23/2011
Action: Staff Letter - #20110223B

Global Id: T10000002842
Action Type: ENFORCEMENT
Date: 11/10/2011
Action: Staff Letter - #20111110

Global Id: T10000002842
Action Type: ENFORCEMENT
Date: 09/28/2011
Action: Technical Correspondence / Assistance / Other - #20110928

LUST:
Global Id: T10000002842
Status: Completed - Case Closed
Status Date: 11/17/2014

Global Id: T10000002842
Status: Open - Case Begin Date
Status Date: 08/02/1987

Global Id: T10000002842
Status: Open - Eligible for Closure
Status Date: 10/07/2014

Global Id: T10000002842
Status: Open - Site Assessment
Status Date: 02/17/2011

MARIN & SILVA'S SERVICE, INC. (Continued) **1000167163**

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550004
Facility Status: 9- Case Closed
Global ID: T0608100579
APN Number: 012319020
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

Region: SAN MATEO
Facility ID: 550206
Facility Status: 9- Case Closed
Global ID: TI0000002842
APN Number: 012319020
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

SWEEPS UST:
Status: Active
Comp Number: 550090
Number: 1
Board Of Equalization: Not reported
Referral Date: 04-20-94
Action Date: 04-20-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550090-000001
Tank Status: A
Capacity: 12000
Active Date: 06-19-90
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 6

Status: Active
Comp Number: 550090
Number: 1
Board Of Equalization: Not reported
Referral Date: 04-20-94
Action Date: 04-20-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550090-000002
Tank Status: A
Capacity: 520
Active Date: 06-19-90
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

Status: Active
Comp Number: 550090
Number: 1
Board Of Equalization: Not reported

MARIN & SILVA'S SERVICE, INC. (Continued) **1000167163**

Referral Date: 04-20-94
Action Date: 04-20-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550090-000003
Tank Status: A
Capacity: 12000
Active Date: 06-19-90
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 550090
Number: 1
Board Of Equalization: Not reported
Referral Date: 04-20-94
Action Date: 04-20-94
Created Date: 10-13-88
Owner Tank Id: 1020-RU-1
SWRCB Tank Id: 41-000-550090-000004
Tank Status: A
Capacity: 12000
Active Date: 04-20-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 550090
Number: 1
Board Of Equalization: Not reported
Referral Date: 04-20-94
Action Date: 04-20-94
Created Date: 10-13-88
Owner Tank Id: 1020-SU-1
SWRCB Tank Id: 41-000-550090-000005
Tank Status: A
Capacity: 12000
Active Date: 04-20-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 550090
Number: 1
Board Of Equalization: Not reported
Referral Date: 04-20-94
Action Date: 04-20-94
Created Date: 10-13-88
Owner Tank Id: 1020-WO-1
SWRCB Tank Id: 41-000-550090-000006
Tank Status: A

MARIN & SILVA'S SERVICE, INC. (Continued) **1000167163**

Capacity: 1
Active Date: 04-20-94
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

HIST UST:
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000031718
Facility Type: Gas Station
Other Type: Not reported
Contact Name: MARINA & SILVAS SERVICE INC.
Telephone: 4155880538
Owner Name: UNION OIL CO.
Owner Address: 1 CALIFORNIA ST. SUITE 2700
Owner City,St,Zip: SAN FRANCISCO, CA 94111
Total Tanks: 0003

Tank Num: 001
Container Num: 1020-1-1
Year Installed: 1976
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, 10

Tank Num: 002
Container Num: 1020-2-1
Year Installed: 1976
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, 10

Tank Num: 003
Container Num: 1020-4-1
Year Installed: Not reported
Tank Capacity: 00000280
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, 10

Tank Num: 004
Container Num: 1
Year Installed: 1962
Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 6
Leak Detection: Visual

MARIN & SILVA'S SERVICE, INC. (Continued) **1000167163**

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0607

K79 **UNOCAL SS #251020** **LUST S104494137**
North **221 AIRPORT** **San Mateo Co. BI N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080** **HAZNET**
0.165 mi.
873 ft. **Site 5 of 23 in cluster K**

Relative:
Lower

Actual:
19 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Pollution Characterization
Case Number: 550004
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: 1/1/1965
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017749
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011624
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017749
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0042855
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017749
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0023560
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017749
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022629
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

UNOCAL SS #251020 (Continued) **S104494137**

Region: SAN MATEO
Facility ID: FA0027171
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0042828
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027171
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0042829
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027827
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0044977
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027827
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0044978
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027827
Prog Element Code: 1805
Record Id: PR0049157
Description: TIRE GENERATOR - SMALL QUANTITY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0048122
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0065892
Description: GENERATES <27 GAL/YEAR
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0048122
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0065891
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0048122
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0065893
Description: UNDERGROUND TANK - GENERAL
Facility Status: ACTIVE

UNOCAL SS #251020 (Continued) **S104494137**

HAZNET:

envid:	S104494137
Year:	2013
GEPAID:	CAL000379609
Contact:	JAN MCWHORTER
Telephone:	3106027744
Mailing Name:	Not reported
Mailing Address:	PO Box 4428
Mailing City,St,Zip:	HOUSTON, TX 772100000
Gen County:	San Mateo
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.0168
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

envid:	S104494137
Year:	2013
GEPAID:	CAL000379609
Contact:	JAN MCWHORTER
Telephone:	3106027744
Mailing Name:	Not reported
Mailing Address:	PO Box 4428
Mailing City,St,Zip:	HOUSTON, TX 772100000
Gen County:	San Mateo
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.0175
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

K80 **TOSCO CORPORATION STATION #30373** **HIST UST S113092788**
North **221 AIRPORT BLVD** **HAZNET N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.165 mi.
873 ft. **Site 6 of 23 in cluster K**

Relative:
Lower

Actual:
19 ft.

HIST UST:

File Number:	0002C3F6
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002C3F6.pdf
Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported

TOSCO CORPORATION STATION #30373 (Continued) **S113092788**

Total Tanks: Not reported

Tank Num: Not reported
Container Num: Not reported
Year Installed: Not reported
Tank Capacity: Not reported
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

Click here for Geo Tracker PDF:

HAZNET:

envid: S113092788
Year: 2002
GEPAID: CAL000175980
Contact: HAZMAT SPECIALIST
Telephone: 6027284180
Mailing Name: Not reported
Mailing Address: PO BOX 52085
Mailing City,St,Zip: PHOENIX, AZ 850722085
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Treatment, Tank
Tons: 0.12
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: S113092788
Year: 2001
GEPAID: CAL000175980
Contact: HAZMAT SPECIALIST
Telephone: 6027284180
Mailing Name: Not reported
Mailing Address: PO BOX 52085
Mailing City,St,Zip: PHOENIX, AZ 850722085
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Transfer Station
Tons: 0.1
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: S113092788
Year: 2001
GEPAID: CAL000175980
Contact: HAZMAT SPECIALIST
Telephone: 6027284180
Mailing Name: Not reported
Mailing Address: PO BOX 52085

TOSCO CORPORATION STATION #30373 (Continued) **S113092788**

Mailing City,St,Zip:	PHOENIX, AZ 850722085
Gen County:	Not reported
TSD EPA ID:	CAD009452657
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Recycler
Tons:	0.16
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Mateo

envid:	S113092788
Year:	2000
GEPAID:	CAL000175980
Contact:	HAZMAT SPECIALIST
Telephone:	6027284180
Mailing Name:	Not reported
Mailing Address:	PO BOX 52085
Mailing City,St,Zip:	PHOENIX, AZ 850722085
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Transfer Station
Tons:	0.2
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Mateo

envid:	S113092788
Year:	2000
GEPAID:	CAL000175980
Contact:	HAZMAT SPECIALIST
Telephone:	6027284180
Mailing Name:	Not reported
Mailing Address:	PO BOX 52085
Mailing City,St,Zip:	PHOENIX, AZ 850722085
Gen County:	Not reported
TSD EPA ID:	CAD009452657
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues 10 percent or more
Disposal Method:	Not reported
Tons:	0.04
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Mateo

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

G81 **A P VEHICLE & EQUIPMENT REPAIR** **San Mateo Co. BI** **S117397820**
SSW **1394 LOWRIE** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.167 mi.
884 ft. **Site 3 of 5 in cluster G**

Relative:
Lower

Actual:
25 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0022460
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0024543
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	INACTIVE
Region:	SAN MATEO
Facility ID:	FA0022460
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0026848
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	INACTIVE

M82 **TESORO (FLYERS) 58304** **UST** **U004274462**
WSW **35 SOUTH LINDEN AVENUE** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.168 mi.
886 ft. **Site 1 of 21 in cluster M**

Relative:
Lower

Actual:
24 ft.

UST:

Facility ID:	Not reported
Permitting Agency:	San Mateo County Environmental Health
Latitude:	37.64983
Longitude:	-122.41148

M83 **FLYERS #216** **UST** **U004264245**
WSW **35 S LINDEN AVE** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.168 mi.
886 ft. **Site 2 of 21 in cluster M**

Relative:
Lower

Actual:
24 ft.

UST:

Facility ID:	FA0017693
Permitting Agency:	San Mateo County Environmental Health
Latitude:	37.14814
Longitude:	-119.644249

M84 **FLYERS ENERGY #316** **UST** **U004264312**
WSW **35 S. LINDEN AVE** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.168 mi.
886 ft. **Site 3 of 21 in cluster M**

Relative:
Lower

Actual:
24 ft.

UST:

Facility ID:	FA0025064
Permitting Agency:	San Mateo County Environmental Health
Latitude:	37.14814
Longitude:	-119.644249

K85 **SOUTH SAN FRANCISCO FIRE DEPT** **RCRA NonGen / NLR** **1000406745**
NNW **201 BADEN AVE** **FINDS** **CAD981171200**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080** **ECHO**
0.171 mi. **HAZNET**
902 ft. **Site 7 of 23 in cluster K**

Relative:
Lower

Actual:
23 ft.

RCRA NonGen / NLR:

Date form received by agency:	03/05/1986
Facility name:	SOUTH SAN FRANCISCO FIRE DEPT
Facility address:	201 BADEN AVE SOUTH SAN FRANCISCO, CA 94080
EPA ID:	CAD981171200
Mailing address:	33 ARROYO DR SO SAN FRANCISCO, CA 94080
Contact:	ENVIRONMENTAL MANAGER
Contact address:	201 BADEN AVE SOUTH SAN FRANCISCO, CA 94080
Contact country:	US
Contact telephone:	415-877-8950
Contact email:	Not reported
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	415-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Municipal
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	CITY OF SOUTH SAN FRANCISCO
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	415-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Municipal
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No

SOUTH SAN FRANCISCO FIRE DEPT (Continued) **1000406745**

On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002681571

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:
Envid: 1000406745
Registry ID: 110002681571
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002681571

HAZNET:
envid: 1000406745
Year: 1998
GEPAID: CAD981171200
Contact: CITY OF SOUTH SAN FRANCISCO
Telephone: 4158778950
Mailing Name: Not reported
Mailing Address: 33 ARROYO DR
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940800000
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Disposal, Other
Tons: .0500
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: 1000406745
Year: 1997
GEPAID: CAD981171200
Contact: CITY OF SOUTH SAN FRANCISCO
Telephone: 4158778950

SOUTH SAN FRANCISCO FIRE DEPT (Continued) **1000406745**

Mailing Name: Not reported
Mailing Address: 33 ARROYO DR
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940800000
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Disposal, Other
Tons: .1250
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: 1000406745
Year: 1996
GEPAID: CAD981171200
Contact: CITY OF SOUTH SAN FRANCISCO
Telephone: 4158778950
Mailing Name: Not reported
Mailing Address: 33 ARROYO DR
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940800000
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Disposal, Other
Tons: .2000
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: 1000406745
Year: 1995
GEPAID: CAD981171200
Contact: CITY OF SOUTH SAN FRANCISCO
Telephone: 4158778950
Mailing Name: Not reported
Mailing Address: 33 ARROYO DR
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940800000
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Disposal, Other
Tons: .6000
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

K86 **CENTRAL FIRE STATION** **HIST UST** **U001594746**
NNW **201 BADEN** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.171 mi.
902 ft. **Site 8 of 23 in cluster K**

Relative:
Lower

Actual:
23 ft.

HIST UST:

File Number:	0002BD8F
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BD8F.pdf
Region:	STATE
Facility ID:	00000030246
Facility Type:	Other
Other Type:	FIRE STATION
Contact Name:	RUSSELL LEE, ASSIST. FIRE CHIE
Telephone:	4158778950
Owner Name:	CITY OF SOUTH SAN FRANCISCO
Owner Address:	400 GRAND
Owner City,St,Zip:	SO. SAN FRANCISCO, CA 94080
Total Tanks:	0001
Tank Num:	001
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	None

Click here for Geo Tracker PDF:

K87 **CENTRAL FIRE STATION** **SWEEPS UST** **S104912718**
NNW **201 BADEN AVE** **N/A**
1/8-1/4 **S SAN FRANCISCO, CA 94080**
0.171 mi.
902 ft. **Site 9 of 23 in cluster K**

Relative:
Lower

Actual:
23 ft.

SWEEPS UST:

Status:	Active
Comp Number:	550173
Number:	4
Board Of Equalization:	Not reported
Referral Date:	05-11-94
Action Date:	05-11-94
Created Date:	05-10-91
Owner Tank Id:	9
SWRCB Tank Id:	41-000-550173-000001
Tank Status:	A
Capacity:	1000
Active Date:	04-22-94
Tank Use:	M.V. FUEL
STG:	P
Content:	DIESEL
Number Of Tanks:	1

K88 **SOUTH SAN FRANCISCO FIRE** **LUST** **S103890629**
NNW **201 BADEN** **HIST CORTESE** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.171 mi.
902 ft. **Site 10 of 23 in cluster K**

Relative:
Lower

Actual:
23 ft.

LUST:

Lead Agency:	SAN MATEO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608101008
Global Id:	T0608101008
Latitude:	37.6538258
Longitude:	-122.4089228
Status:	Completed - Case Closed
Status Date:	06/27/2001
Case Worker:	JM
RB Case Number:	41-1098
Local Agency:	SAN MATEO COUNTY LOP
File Location:	Local Agency
Local Case Number:	550153
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

LUST:

Global Id:	T0608101008
Contact Type:	Local Agency Caseworker
Contact Name:	JACOB MADDEN
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	jmadden@smcgov.org
Phone Number:	6503726298

Global Id:	T0608101008
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

LUST:

Global Id:	T0608101008
Action Type:	Other
Date:	03/05/1998
Action:	Leak Reported

Global Id:	T0608101008
Action Type:	ENFORCEMENT
Date:	04/05/1998
Action:	Notice of Responsibility - #1

LUST:

Global Id:	T0608101008
Status:	Completed - Case Closed
Status Date:	06/27/2001

SOUTH SAN FRANCISCO FIRE (Continued) **S103890629**

Global Id: T0608101008
Status: Open - Case Begin Date
Status Date: 03/05/1998

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550153
Facility Status: 9- Case Closed
Global ID: T0608101008
APN Number: Not reported
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-1098

K89 **CENTRAL FIRE STATION** **CA FID UST** **S101623110**
NNW **201 BADEN AVE** **N/A**
1/8-1/4 **SO SAN FRANCISCO, CA 94080**
0.171 mi.
902 ft. **Site 11 of 23 in cluster K**

Relative:
Lower

Actual:
23 ft.

CA FID UST:
Facility ID: 41001940
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4158778961
Mail To: Not reported
Mailing Address: P. O. BOX 711
Mailing Address 2: Not reported
Mailing City,St,Zip: SO SAN FRANCISCO 94080
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

K90 **FIRE STATION #1** **LUST** **S103879302**
NNW **201 BADEN** **San Mateo Co. BI** **N/A**
1/8-1/4 **S SAN FRANCISCO, CA 94080**
0.171 mi.
902 ft. **Site 12 of 23 in cluster K**

Relative:
Lower

Actual:
23 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed

FIRE STATION #1 (Continued) **S103879302**

Case Number: 550153
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0008517
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0027443
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0008517
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022679
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

G91 **NELSON COMMERCIAL TIRE SHOP** **San Mateo Co. BI** **S117398342**
SSW **1392 LOWRIE** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.171 mi.
902 ft. **Site 4 of 5 in cluster G**

Relative:
Lower

Actual:
26 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0029739
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0051185
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0029739
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0051184
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0029739
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0071756
Description: LESS THAN 500 TIRES
Facility Status: ACTIVE

Region: SAN MATEO

NELSON COMMERCIAL TIRE SHOP (Continued) **S117398342**

Facility ID: FA0029739
Prog Element Code: 1804
Record Id: PR0051186
Description: TIRE HAULER
Facility Status: ACTIVE

J92 **CITY OF SSF LINDENVILLE PUMPSTATION** **San Mateo Co. BI** **S117397587**
NW **27 LINDEN** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.171 mi.
905 ft. **Site 15 of 25 in cluster J**

Relative:
Higher

Actual:
28 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0014495
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0023299
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0014495
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0031361
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017849
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0037660
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0044835
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0056984
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0044835
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0056983
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

K93 **JOHNNY'S SHELL** **San Mateo Co. BI** **S117397720**
North **248 AIRPORT** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.171 mi.
905 ft. **Site 13 of 23 in cluster K**

Relative:
Lower

Actual:
21 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0017759
Prog Element Code:	GENERATES <27 GAL/YEAR
Record Id:	PR0038604
Description:	GENERATES <27 GAL/YEAR
Facility Status:	ACTIVE
Region:	SAN MATEO
Facility ID:	FA0017759
Prog Element Code:	STORES MV FUELS OR WASTE ONLY
Record Id:	PR0023569
Description:	STORES MV FUELS OR WASTE ONLY
Facility Status:	ACTIVE
Region:	SAN MATEO
Facility ID:	FA0017759
Prog Element Code:	UNDERGROUND TANK - GENERAL
Record Id:	PR0022637
Description:	UNDERGROUND TANK - GENERAL
Facility Status:	ACTIVE

J94 **AUTOBAHN AUTOBODY INC** **San Mateo Co. BI** **S117397926**
NW **33 LINDEN** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.172 mi.
906 ft. **Site 16 of 25 in cluster J**

Relative:
Higher

Actual:
29 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0024607
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0029431
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	INACTIVE
Region:	SAN MATEO
Facility ID:	FA0024607
Prog Element Code:	STORES MV FUELS OR WASTE ONLY
Record Id:	PR0029432
Description:	STORES MV FUELS OR WASTE ONLY
Facility Status:	INACTIVE
Region:	SAN MATEO
Facility ID:	FA0026073
Prog Element Code:	LESS THAN 500 TIRES
Record Id:	PR0045177
Description:	LESS THAN 500 TIRES
Facility Status:	INACTIVE
Region:	SAN MATEO
Facility ID:	FA0026073
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0037579

AUTOBAHN AUTOBODY INC (Continued) **S117397926**

Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0026073
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0037580
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

J95 **TESORO (FLYERS) 58304** **San Mateo Co. BI** **S121021258**
NW **35 LINDEN** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.172 mi.
907 ft. **Site 17 of 25 in cluster J**

Relative:
Higher

Actual:
29 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0062539
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0085397
Description: GENERATES <27 GAL/YEAR
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0062539
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0085398
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0062539
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0085399
Description: UNDERGROUND TANK - GENERAL
Facility Status: ACTIVE

J96 **J STAR AUTO BODY LLC** **San Mateo Co. BI** **S119781648**
NW **39 LINDEN** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.172 mi.
908 ft. **Site 18 of 25 in cluster J**

Relative:
Higher

Actual:
29 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0046895
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0063873
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0046895
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0063872

J STAR AUTO BODY LLC (Continued) **S119781648**

Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

J97
NW
1/8-1/4
0.172 mi.
909 ft.

BERLIN FOOD & LAB EQUIPMENT COMPANY **San Mateo Co. BI** **S117397485**
43 LINDEN **N/A**
SOUTH SAN FRANCISCO, CA 94080

Site 19 of 25 in cluster J

Relative:
Higher

Actual:
29 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0012056
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0004412
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0012056
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0028924
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

J98
NW
1/8-1/4
0.172 mi.
910 ft.

MIRAGE REPAIR SHOP **San Mateo Co. BI** **S117398015**
49 LINDEN **N/A**
SOUTH SAN FRANCISCO, CA 94080

Site 20 of 25 in cluster J

Relative:
Higher

Actual:
30 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0026204
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0037797
Description: GENERATES <27 GAL/YEAR
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0026204
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0037798
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

J99 **LEE'S TIRES SERVICE** **San Mateo Co. BI** **S117397969**
NW **51 LINDEN** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.173 mi.
911 ft. **Site 21 of 25 in cluster J**

Relative:
Higher

Actual:
30 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0025562
Prog Element Code:	GENERATES <27 GAL/YEAR
Record Id:	PR0034320
Description:	GENERATES <27 GAL/YEAR
Facility Status:	INACTIVE
Region:	SAN MATEO
Facility ID:	FA0025562
Prog Element Code:	STORES MV FUELS OR WASTE ONLY
Record Id:	PR0034321
Description:	STORES MV FUELS OR WASTE ONLY
Facility Status:	INACTIVE
Region:	SAN MATEO
Facility ID:	FA0028246
Prog Element Code:	BUSINESS PLAN - GENERAL
Record Id:	PR0069254
Description:	BUSINESS PLAN - GENERAL
Facility Status:	INACTIVE
Region:	SAN MATEO
Facility ID:	FA0028246
Prog Element Code:	GENERATES <27 GAL/YEAR
Record Id:	PR0046712
Description:	GENERATES <27 GAL/YEAR
Facility Status:	INACTIVE
Region:	SAN MATEO
Facility ID:	FA0028246
Prog Element Code:	LESS THAN 500 TIRES
Record Id:	PR0046713
Description:	LESS THAN 500 TIRES
Facility Status:	ACTIVE

J100 **ROGERS TRUCKING** **San Mateo Co. BI** **S117397648**
NW **57 LINDEN** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.173 mi.
912 ft. **Site 22 of 25 in cluster J**

Relative:
Higher

Actual:
30 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0016465
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0024150
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	INACTIVE
Region:	SAN MATEO
Facility ID:	FA0027801
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0044907

ROGERS TRUCKING (Continued) **S117397648**

Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027801
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0048103
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027801
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0044908
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

J101 **AUTO PLUS** **San Mateo Co. BI** **S117397900**
NW **55 LINDEN** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.173 mi.
912 ft. **Site 23 of 25 in cluster J**

Relative: **Higher**

Actual: **30 ft.**

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0012490
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011722
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0012490
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0027260
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0024313
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0028888
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

K102 **BORBA MANUFACTURING INC** **San Mateo Co. BI** **S117397748**
North **206 AIRPORT** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.173 mi.
916 ft. **Site 14 of 23 in cluster K**

Relative: **Lower**

Actual: **21 ft.**

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017805
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011536

BORBA MANUFACTURING INC (Continued) **S117397748**

Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017805
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0004536
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

I103 **MARJORIE BAER ACCESSORIES INC** **San Mateo Co. BI** **S117397933**
SSW **1389 LOWRIE** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.174 mi.
920 ft. **Site 7 of 9 in cluster I**

Relative:
Higher

Actual:
27 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0024798
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0030717
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0024798
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0030718
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0036736
Prog Element Code: GEN 1-5 TONS HAZ WASTE/YR
Record Id: PR0053666
Description: GEN 1-5 TONS HAZ WASTE/YR
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0036736
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0053665
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: ACTIVE

I104 **MAJORIE BAER ACCESSORIES** **RCRA-LQG** **1007117593**
SSW **1389 LOWRIE AVENUE** **CAR000149948**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.174 mi.
920 ft. **Site 8 of 9 in cluster I**

Relative:
Higher

Actual:
27 ft.

RCRA-LQG:
Date form received by agency: 05/11/2010
Facility name: MAJORIE BAER ACCESSORIES
Facility address: 1389 LOWRIE AVENUE
SOUTH SAN FRANCISCO, CA 94080

MAJORIE BAER ACCESSORIES (Continued) **1007117593**

EPA ID: CAR000149948
Mailing address: LOWRIE AVENUE
SOUTH SAN FRANCISCO, CA 94080
Contact: MARJORIE BAER
Contact address: LOWRIE AVENUE
SOUTH SAN FRANCISCO, CA 94080
Contact country: US
Contact telephone: 650-872-2272
Contact email: MAJORIE@MBAER.COM
EPA Region: 09
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:
Owner/operator name: MARJORIE BAER ACC INC
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 10/15/2003
Owner/Op end date: Not reported

Owner/operator name: MARJORIE BAWER ACC. INC.
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 10/30/2003
Owner/Op end date: Not reported

Owner/operator name: MICHAEL ULRICH
Owner/operator address: SOUTH LINDEN AVENUE
SOUTH SAN FRANCISCO, CA 94080
Owner/operator country: US
Owner/operator telephone: 650-589-4231
Owner/operator email: Not reported

MAJORIE BAER ACCESSORIES (Continued) **1007117593**

Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1998
Owner/Op end date: Not reported

Owner/operator name: MIKE ULRICH
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1998
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D011
. Waste name: SILVER

Historical Generators:
Date form received by agency: 01/02/2004
Site name: MARJORIE BAER ACCESSORIES INC
Classification: Small Quantity Generator

. Waste code: D011
. Waste name: SILVER

Violation Status: No violations found

G105 **REGAL GRAPHICS INC** **San Mateo Co. BI** **S117397475**
SSW **1451 SAN MATEO** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.176 mi.
927 ft. **Site 5 of 5 in cluster G**

Relative: **Lower**

Actual: **23 ft.**

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0011889
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0011695
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	INACTIVE

N106 **ZARC INTERNATIONAL LLC** **LUST** **S109348895**
West **26 S LINDEN AVE** **SWRCY** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080** **HAZNET**
0.176 mi. **NPDES**
931 ft. **Site 1 of 2 in cluster N**

Relative: **Lower**

Actual: **24 ft.**

SAN MATEO CO. LUST:

Region:	SAN MATEO
Facility ID:	550086
Facility Status:	9- Case Closed
Global ID:	T0608100300
APN Number:	014072040
Case Type:	SAN MATEO CO. LUST
EDR Link ID:	SAN MATEO CO. LUST

SWRCY:

Reg Id:	31887
Cert Id:	RC14202
Mailing Address:	26 S Linden Ave
Mailing City:	South San Francisco
Mailing State:	CA
Mailing Zip Code:	94080
Website:	Not reported
Email:	zarc@zarcnet.com
Phone Number:	(415) 215-8059
Grand Father:	N
Rural:	N
Operation Begin Date:	02/18/2009
Aluminium:	Y
Glass:	Y
Plastic:	Y
Bimetal:	Y
Agency:	N/A
Monday Hours Of Operation:	8:00 am - 4:00 pm
Tuesday Hours Of Operation:	8:00 am - 4:00 pm
Wednesday Hours Of Operation:	8:00 am - 4:00 pm
Thursday Hours Of Operation:	8:00 am - 4:00 pm
Friday Hours Of Operation:	8:00 am - 4:00 pm
Saturday Hours Of Operation:	8:00 am - 5:30 pm; Closed 12:00 pm - 1:00 pm
Sunday Hours Of Operation:	CLOSED
Organization ID:	31887
Organization Name:	ZARC International LLC

HAZNET:

envid:	S109348895

ZARC INTERNATIONAL LLC (Continued) **S109348895**

Year:	2016
GEPAID:	CAL000368913
Contact:	RANDY LY
Telephone:	4152158059
Mailing Name:	Not reported
Mailing Address:	26 S LINDEN AVE
Mailing City,St,Zip:	SOUTH SAN FRANCISCO, CA 940806408
Gen County:	San Mateo
TSD EPA ID:	CAT080012602
TSD County:	Solano
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.93825
Cat Decode:	Unspecified oil-containing waste
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	San Mateo

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	448474
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 41I024986
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	08/04/2014
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Zarc Recycling
Discharge Address:	26 South Linden Ave
Discharge City:	South San Francisco
Discharge State:	California
Discharge Zip:	94080
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported

ZARC INTERNATIONAL LLC (Continued) **S109348895**

OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	2
Regulatory Measure Id:	448474
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	2 41I024986
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported

ZARC INTERNATIONAL LLC (Continued) **S109348895**

Discharge Zip:	Not reported
RECEIVED DATE:	08/04/2014
PROCESSED DATE:	08/04/2014
STATUS CODE NAME:	Active
STATUS DATE:	01/05/2016
PLACE SIZE:	20000
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Randy Ly
FACILITY CONTACT TITLE:	Managing Member
FACILITY CONTACT PHONE:	415-215-8059
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	rly4444@gmail.com
OPERATOR NAME:	Zarc Recycling
OPERATOR ADDRESS:	26 South Linden Ave
OPERATOR CITY:	South San Francisco
OPERATOR STATE:	California
OPERATOR ZIP:	94080
OPERATOR CONTACT NAME:	Randy Ly
OPERATOR CONTACT TITLE:	Managing Member
OPERATOR CONTACT PHONE:	415-215-8059
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	rly4444@gmail.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Colma Creek
CERTIFIER NAME:	Randy Ly
CERTIFIER TITLE:	Managing Member
CERTIFICATION DATE:	25-JUN-15
PRIMARY SIC:	5093-Scrap and Waste Materials
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

N107 **LA MARK TRANSPORTATION** **LUST** **S101303284**
West **26 LINDEN** **SWEEPS UST** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080** **San Mateo Co. BI**
0.176 mi. **HIST CORTESE**
931 ft. **Site 2 of 2 in cluster N**

Relative:
Lower

Actual:
24 ft.

LUST:

Lead Agency:	SAN MATEO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100300
Global Id:	T0608100300
Latitude:	37.650709
Longitude:	-122.412215
Status:	Completed - Case Closed
Status Date:	01/02/2003
Case Worker:	JM
RB Case Number:	41-0315
Local Agency:	SAN MATEO COUNTY LOP
File Location:	Local Agency Warehouse
Local Case Number:	550086
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0608100300
Contact Type:	Local Agency Caseworker
Contact Name:	JACOB MADDEN
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	jmadden@smcgov.org
Phone Number:	6503726298

Global Id:	T0608100300
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

LUST:

Global Id:	T0608100300
Action Type:	Other
Date:	07/03/1992
Action:	Leak Discovery

Global Id:	T0608100300
Action Type:	Other
Date:	07/09/1991
Action:	Leak Reported

Global Id:	T0608100300
Action Type:	ENFORCEMENT
Date:	01/02/2003
Action:	Closure/No Further Action Letter - #20030102

LA MARK TRANSPORTATION (Continued) **S101303284**

Global Id: T0608100300
Action Type: ENFORCEMENT
Date: 08/29/1991
Action: Notice of Responsibility - #1

LUST:
Global Id: T0608100300
Status: Completed - Case Closed
Status Date: 01/02/2003

Global Id: T0608100300
Status: Open - Case Begin Date
Status Date: 07/09/1991

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550086
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SWEEPS UST:
Status: Not reported
Comp Number: 550183
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550183-000001
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: 2

Status: Not reported
Comp Number: 550183
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported

LA MARK TRANSPORTATION (Continued) **S101303284**

Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550183-000002
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0009742
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0027201
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0009742
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0027202
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0011101
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022681
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0045185
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0072488
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0045185
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0084955
Description: LESS THAN 500 TIRES
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0045185
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0058216
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: ACTIVE

HIST CORTESE:
Region: CORTESE

LA MARK TRANSPORTATION (Continued) **S101303284**

Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0315

I108 **BROKE NECK KUSTOMS INC** **San Mateo Co. BI** **S117398353**
SW **1387 LOWRIE** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.177 mi.
935 ft. **Site 9 of 9 in cluster I**

Relative:
Lower

Actual:
25 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0030309
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0051402
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0030309
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0051401
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

J109 **CARRERA AUTO BODY** **San Mateo Co. BI** **S117397764**
NW **99 LINDEN** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.177 mi.
936 ft. **Site 24 of 25 in cluster J**

Relative:
Higher

Actual:
34 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017837
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045186
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017837
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011555
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0017837
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0004417
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

J110 **CARRERA AUTO BODY/ TAI SHING A** **RCRA-SQG** **1000356368**
NW **99 LINDEN AVENUE** **FINDS** **CAD981575632**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080** **ECHO**
0.177 mi. **EMI**
936 ft. **Site 25 of 25 in cluster J** **HAZNET**

Relative:
Higher

Actual:
34 ft.

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	CARRERA AUTO BODY
Facility address:	99 LINDEN AVE SOUTH SAN FRANCISCO, CA 94080
EPA ID:	CAD981575632
Mailing address:	LINDEN AVE SOUTH SAN FRANCISCO, CA 94080
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	GIL RAMIREZ
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	415-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	415-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No

CARRERA AUTO BODY/ TAI SHING A (Continued) **1000356368**

Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

FINDS:

Registry ID: 110001171446

Environmental Interest/Information System
HAZARDOUS AIR POLLUTANT MAJOR

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

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

ECHO:

Envid:	1000356368
Registry ID:	110001171446
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110001171446

EMI:

Year:	1990
County Code:	41
Air Basin:	SF
Facility ID:	5739
Air District Name:	BA
SIC Code:	7532
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0

CARRERA AUTO BODY/ TAI SHING A (Continued) **1000356368**

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

Year:	1993
County Code:	41
Air Basin:	SF
Facility ID:	5739
Air District Name:	BA
SIC Code:	7532
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1995
County Code:	41
Air Basin:	SF
Facility ID:	5739
Air District Name:	BA
SIC Code:	7532
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1996
County Code:	41
Air Basin:	SF
Facility ID:	5739
Air District Name:	BA
SIC Code:	7532
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1997
County Code:	41
Air Basin:	SF
Facility ID:	5739

CARRERA AUTO BODY/ TAI SHING A (Continued) **1000356368**

Air District Name:	BA
SIC Code:	7532
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1998
County Code:	41
Air Basin:	SF
Facility ID:	11618
Air District Name:	BA
SIC Code:	7532
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1999
County Code:	41
Air Basin:	SF
Facility ID:	11618
Air District Name:	BA
SIC Code:	7532
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2000
County Code:	41
Air Basin:	SF
Facility ID:	11618
Air District Name:	BA
SIC Code:	7532
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0

CARRERA AUTO BODY/ TAI SHING A (Continued) **1000356368**

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

Year:	2001
County Code:	41
Air Basin:	SF
Facility ID:	11618
Air District Name:	BA
SIC Code:	7532
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2002
County Code:	41
Air Basin:	SF
Facility ID:	11618
Air District Name:	BA
SIC Code:	7532
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2003
County Code:	41
Air Basin:	SF
Facility ID:	11618
Air District Name:	BA
SIC Code:	7532
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

CARRERA AUTO BODY/ TAI SHING A (Continued) **1000356368**

Year:	2004
County Code:	41
Air Basin:	SF
Facility ID:	11618
Air District Name:	BA
SIC Code:	7532
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.561
Reactive Organic Gases Tons/Yr:	0.4771328
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2005
County Code:	41
Air Basin:	SF
Facility ID:	11618
Air District Name:	BA
SIC Code:	7532
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.523
Reactive Organic Gases Tons/Yr:	.4403168
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2006
County Code:	41
Air Basin:	SF
Facility ID:	11618
Air District Name:	BA
SIC Code:	7532
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.523
Reactive Organic Gases Tons/Yr:	.4403168
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2007
County Code:	41
Air Basin:	SF
Facility ID:	11618
Air District Name:	BA
SIC Code:	7532

CARRERA AUTO BODY/ TAI SHING A (Continued) **1000356368**

Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.523
Reactive Organic Gases Tons/Yr:	.4403168
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2008
County Code:	41
Air Basin:	SF
Facility ID:	11618
Air District Name:	BA
SIC Code:	7532
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.523
Reactive Organic Gases Tons/Yr:	.4403168
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2009
County Code:	41
Air Basin:	SF
Facility ID:	11618
Air District Name:	BA
SIC Code:	7532
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.47599999999999998
Reactive Organic Gases Tons/Yr:	0.40345500000000001
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2010
County Code:	41
Air Basin:	SF
Facility ID:	11618
Air District Name:	BA
SIC Code:	7532
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.47599999999999998
Reactive Organic Gases Tons/Yr:	0.40345500000000001
Carbon Monoxide Emissions Tons/Yr:	0

CARRERA AUTO BODY/ TAI SHING A (Continued) **1000356368**

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

Year: 2011
County Code: 41
Air Basin: SF
Facility ID: 11618
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.476
Reactive Organic Gases Tons/Yr: 0.403455
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2012
County Code: 41
Air Basin: SF
Facility ID: 11618
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.476
Reactive Organic Gases Tons/Yr: 0.403455
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2013
County Code: 41
Air Basin: SF
Facility ID: 11618
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.476
Reactive Organic Gases Tons/Yr: 0.403455
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2014

CARRERA AUTO BODY/ TAI SHING A (Continued) **1000356368**

County Code:	41
Air Basin:	SF
Facility ID:	11618
Air District Name:	BA
SIC Code:	7532
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.462043584
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2015
County Code:	41
Air Basin:	SF
Facility ID:	11618
Air District Name:	BA
SIC Code:	7532
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.4620436
Reactive Organic Gases Tons/Yr:	0.39814232928
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

HAZNET:

envid:	1000356368
Year:	1997
GEPAID:	CAD981575632
Contact:	GIL RAMIREZ
Telephone:	6509522277
Mailing Name:	Not reported
Mailing Address:	99 LINDEN AVE
Mailing City,St,Zip:	SOUTH SAN FRANCISCO, CA 940804731
Gen County:	Not reported
TSD EPA ID:	CAD009452657
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Recycler
Tons:	.9880
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Mateo

envid:	1000356368
Year:	1996
GEPAID:	CAD981575632
Contact:	GIL RAMIREZ
Telephone:	6509522277

CARRERA AUTO BODY/ TAI SHING A (Continued) **1000356368**

Mailing Name: Not reported
Mailing Address: 99 LINDEN AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940804731
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Recycler
Tons: .6918
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: 1000356368
Year: 1996
GEPAID: CAD981575632
Contact: GIL RAMIREZ
Telephone: 6509522277
Mailing Name: Not reported
Mailing Address: 99 LINDEN AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940804731
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Not reported
Tons: .0959
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: 1000356368
Year: 1995
GEPAID: CAD981575632
Contact: GIL RAMIREZ
Telephone: 6509522277
Mailing Name: Not reported
Mailing Address: 99 LINDEN AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940804731
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Not reported
Tons: .0917
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: 1000356368
Year: 1995
GEPAID: CAD981575632
Contact: GIL RAMIREZ
Telephone: 6509522277
Mailing Name: Not reported
Mailing Address: 99 LINDEN AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940804731

CARRERA AUTO BODY/ TAI SHING A (Continued) **1000356368**

Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Recycler
Tons: .8378
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

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

L111 **E & S AUTO COLLISION INC** **San Mateo Co. BI** **S117397939**
NW **303 COMMERCIAL** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.179 mi.
943 ft. **Site 5 of 12 in cluster L**

Relative:
Higher

Actual:
36 ft.

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0024889
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0031317
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0024889
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045234
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0024889
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0031319
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0052992
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0073373
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0052992
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0073372
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: ACTIVE

O112 **WR PRODUCTS** **LUST S117398362**
ENE **180 SYLVESTER** **SLIC N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080** **San Mateo Co. BI**
0.179 mi.
943 ft. **Site 1 of 7 in cluster O**

Relative:
Higher

Actual:
28 ft.

SAN MATEO CO. LUST:

Region:	SAN MATEO
Facility ID:	559192
Facility Status:	5C- Pollution Characteriz
Global ID:	SL0608174279
APN Number:	015031130
Case Type:	SAN MATEO CO. LUST
EDR Link ID:	SAN MATEO CO. LUST

SLIC:

Region:	STATE
Facility Status:	**Open - Site Assessment**
Status Date:	10/26/2007
Global Id:	SL0608174279
Lead Agency:	SAN MATEO COUNTY LOP
Lead Agency Case Number:	559192
Latitude:	37.6524275928151
Longitude:	-122.405306696892
Case Type:	Cleanup Program Site
Case Worker:	JM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	Not reported
File Location:	Local Agency
Potential Media Affected:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	* Solvents
Site History:	Extracted from Environ's November 20, 2009 Remedial Investigation Report and May 21, 2010 Work Plan for Vapor Intrusion, San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report. The site is located in a commercial and industrial area of South San Francisco on Point San Bruno east of downtown South San Francisco and Highway 101, and approximately 400 feet south-southwest of the intersection of Sylvester Road and East Grand Avenue. The site consists of approximately 3 acres, divided into the Associated Road Parcel, the Alan Baker property, and 105 Associated Road. Development and known historical uses of the site are discussed below. The Associated Road parcel (approximately 1.02 acres) is currently vacant and undeveloped, and is generally unpaved (a small asphalt-paved area islocated at the entrance located at the south). No street address is linked to the Parcel; street frontage consists of approximately 30 feet along Associated Road (from which the Parcel is accessed), west of the intersection with Sylvester Road. S&S Tours, a charter bus company, leased the Parcel from approximately 1997 through 201 for vehicle parking. A prior report and adjacent site personnel stated that the company also washed buses at the Parcel. Mr. Patel later leased the Parcel in approximately 2004-2005 to a private individual for equipment storage. The Parcel is currently used for the parking and storage of trailers, as well as warehouse transfer operations between neighboring sites (105 Associated Road and 160 Sylvester Road). The Alan Baker property consists of two land parcels at 160 and 180 Sylvester Road, respectively, both of which are developed with warehouse-type buildings. Both buildings are predominantly used for warehouse

WR PRODUCTS (Continued) **S117398362**

storage space, and include a small percentage (of the overall square footage) that is used as office space. 160 Sylvester Road (approximately 0.87 acres) is occupied by the Alan Baker Company, which operates a storage and distribution warehouse at the property. Based on Environ's observations and understanding from Alan Baker personnel, the warehouse appears to be primarily used by a neighboring business for the storage of dry goods (e.g. spices, dry food products). 180 Sylvester Road (approximately 0.36 acres) is occupied by Weapon-R Competition Products, an automotive aftermarket products retailer and manufacturer. The building at 105 Associated Road, approximately 29,900 square feet, was constructed in 1955. Between approximately 1956 and 1978, the building was occupied for relatively short periods by a variety of light industrial tenants, including the Morris Manufacturing Company (reportedly a store fixture manufacturing company, and also a subsidiary of Kidde fire safety products), a refrigeration company, an auto part assembly and a distribution company, and various sales operations. The current tenant, San Francisco Spice Company, initially occupied the western portion of the building for use as a food product manufacturing and distribution facility in 1977, and took over the entire building in 1989. The eastern portion of the building was occupied by an auto auction warehouse and a furniture assembly and upholstery facility for relatively short periods during the 1980s. Previous investigations at the site conducted by Environ included Phase I and Phase II environmental site assessments of the Associated Road Parcel and 105 Associated Road property completed in 2006 and several soil, groundwater, and/or soil gas investigations conducted in February 2006, October 2006, June 2007, and October 2009. The primary chemicals of concern at the site appear to be chlorinated volatile organic compounds, chiefly tetrachloroethene, trichloroethene, and their breakdown products cis-1,2-dichloroethene, trans-1,2-dichloroethene, and vinyl chloride in soil gas and/or groundwater. These chemicals were detected at concentrations that exceeded San Francisco Regional Water Quality Control Board's residential and/or commercial Environmental Screening Levels for vapor intrusion concerns for soil gas and/or groundwater. Isolated detections of other chemicals in soil gas and/or groundwater beneath the site and vicinity include 1,1-dichloroehane, 1,1-dichloroethene, 1,1,1-trichloroethane, trichlorofluoromethane, 1,1,2-trichlorotrifluoroethane, benzene, toluene, xylenes, and chloroform. Sampling efforts to date have not identified a significant point source of VOCs in soil at the Associated Road Parcel. A soil gas and groundwater "hotspot" appeared to be located beneath the eastern side of the Parcel immediately adjacent to the Alan Baker property, where TCE and cis-1,2-dichloroethene were identified as the primary contaminants present at that location. Maximum concentrations of TCE in soil gas and groundwater and cis-1,2-DCE found in 2006 are above applicable RWQCB Environmental Screening Levels for soil gas and groundwater. PCE was detected at only two sampling locations in soil gas, but at concentrations below ESLs for soil gas under a commercial land use scenario. Previous sampling also identified a hotspot at the Alan Baker property, specifically with the findings of VOCs in soil gas, soil, and groundwater at the east side of the Site, in proximity to the former gasoline UST and the eastern yard area between the buildings at 160 and 180 Sylvester Road. Through 2007, the PCE detections beneath the Alan Baker property were the only detections of PCE found above

WR PRODUCTS (Continued) **S117398362**

laboratory reporting limits in soil and groundwater sampling at the Site and adjacent properties during the investigations conducted by Environ. Concentrations of PCE, TCE, and cis-1,2-DCE detected in groundwater samples collected at the Site in June 2007 (sample locations GP-32 and AB-14) were significantly lower (up to one order of magnitude) than the maximum concentrations found in groundwater during previous investigations in March and April 2006.

Click here to access the California GeoTracker records for this facility:

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0032089
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0051856
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0032089
Prog Element Code:	GENERATES <27 GAL/YEAR
Record Id:	PR0056219
Description:	GENERATES <27 GAL/YEAR
Facility Status:	ACTIVE

K113 **KEN FUNK PROPERTY** **LUST** **S103472857**
North **264 AIRPORT** **N/A**
1/8-1/4 **S SAN FRANCISCO, CA 94080**
0.179 mi.
946 ft. **Site 15 of 23 in cluster K**

Relative:
Lower

Actual:
19 ft.

LUST REG 2:

Region:	2
Facility Id:	Not reported
Facility Status:	Case Closed
Case Number:	550042
How Discovered:	OM
Leak Cause:	Unknown
Leak Source:	Unknown
Date Leak Confirmed:	Not reported
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	Not reported
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

H114 **PARKING CO OF AMERICA** **San Mateo Co. BI** **S117397469**
SSE **160 PRODUCE** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.180 mi.
948 ft. **Site 7 of 7 in cluster H**

Relative:
Lower

Actual:
23 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0011842
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0011766
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0011842
Prog Element Code:	STORES HAZ MAT <3,499GAL,27,999LB,13,999FT3
Record Id:	PR0004468
Description:	STORES HAZ MAT <3,499GAL,27,999LB,13,999CF
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0011842
Prog Element Code:	UNDERGROUND TANK - GENERAL
Record Id:	PR0076756
Description:	UNDERGROUND TANK - GENERAL
Facility Status:	INACTIVE

L115 **AGUNDIS TIRE SHOP** **LUST** **S102423750**
NNW **110 LINDEN** **HAULERS** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080** **San Mateo Co. BI**
0.181 mi. **HIST CORTESE**
957 ft. **Site 6 of 12 in cluster L**

Relative:
Higher

Actual:
33 ft.

LUST:

Lead Agency:	SAN MATEO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100841
Global Id:	T0608100841
Latitude:	37.6534086840119
Longitude:	-122.410483360291
Status:	Completed - Case Closed
Status Date:	11/28/2000
Case Worker:	JM
RB Case Number:	41-0913
Local Agency:	SAN MATEO COUNTY LOP
File Location:	Local Agency
Local Case Number:	550142
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Waste Oil / Motor / Hydraulic / Lubricating
Site History:	Not reported

LUST:

Global Id:	T0608100841
Contact Type:	Local Agency Caseworker
Contact Name:	JACOB MADDEN
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	jmadden@smcgov.org

AGUNDIS TIRE SHOP (Continued) **S102423750**

Phone Number: 6503726298

Global Id: T0608100841
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100841
Action Type: Other
Date: 04/20/1995
Action: Leak Discovery

Global Id: T0608100841
Action Type: Other
Date: 04/20/1995
Action: Leak Reported

Global Id: T0608100841
Action Type: ENFORCEMENT
Date: 11/28/2000
Action: Closure/No Further Action Letter

Global Id: T0608100841
Action Type: ENFORCEMENT
Date: 05/15/1995
Action: Notice of Responsibility - #1

LUST:
Global Id: T0608100841
Status: Completed - Case Closed
Status Date: 11/28/2000

Global Id: T0608100841
Status: Open - Case Begin Date
Status Date: 04/20/1995

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550142
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported

AGUNDIS TIRE SHOP (Continued) **S102423750**

Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550142
Facility Status: 9- Case Closed
Global ID: T0608100841
APN Number: 012335130
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HAULERS:
Facility ID: 1687847
Facility Phone: (650) 834-4653
Business Email Address: Not reported
Contact Person: Jesus Acevedo
Mailing Address: 110 Linden Ave
Mailing City: South San Francisco
Mailing State: CA
Mailing Zip: 94080-4733
Mailing County: San Mateo
Mailing Phone: (650) 834-4653
Waste Tire Permit Summary: No Permit record for this business.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0022765
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0025430
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027775
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0044861
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027775
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0049524
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0913

L116 **HARRIS FORKLIFT SERVICE** **RCRA-SQG** **1000362642**
NNW **110 LINDEN AVE** **FINDS** **CAD981983679**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080** **ECHO**
0.181 mi. **HAZNET**
957 ft. **Site 7 of 12 in cluster L**

Relative:
Higher

Actual:
33 ft.

RCRA-SQG:

Date form received by agency:	04/02/1987
Facility name:	HARRIS FORKLIFT SERVICE
Facility address:	110 LINDEN AVE SOUTH SAN FRANCISCO, CA 94080
EPA ID:	CAD981983679
Contact:	ENVIRONMENTAL MANAGER
Contact address:	110 LINDEN AVE SOUTH SAN FRANCISCO, CA 94080
Contact country:	US
Contact telephone:	415-877-0910
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	415-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	HARRIS FORKLIFT SERVICE
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	415-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No

HARRIS FORKLIFT SERVICE (Continued) **1000362642**

Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002764633

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:
Envid: 1000362642
Registry ID: 110002764633
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002764633

HAZNET:
envid: 1000362642
Year: 1998
GEPAID: CAD981983679
Contact: HARRIS FORRKLIFT SERVICE INC
Telephone: 4158770910
Mailing Name: Not reported
Mailing Address: 1184 SAN MATEO AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940806602
Gen County: Not reported
TSD EPA ID: CAD980887418
TSD County: Not reported
Waste Category: Aqueous solution with metals (< restricted levels and (Alkaline solution (pH >= 12.5) with metals))
Disposal Method: Transfer Station
Tons: .1876
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: 1000362642
Year: 1997

HARRIS FORKLIFT SERVICE (Continued) **1000362642**

GEPAID: CAD981983679
Contact: HARRIS FORRKLIFT SERVICE INC
Telephone: 4158770910
Mailing Name: Not reported
Mailing Address: 1184 SAN MATEO AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940806602
Gen County: Not reported
TSD EPA ID: CAD980887418
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: .2293
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: 1000362642
Year: 1996
GEPAID: CAD981983679
Contact: HARRIS FORRKLIFT SERVICE INC
Telephone: 4158770910
Mailing Name: Not reported
Mailing Address: 1184 SAN MATEO AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940806602
Gen County: Not reported
TSD EPA ID: CAD980887418
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: .2293
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: 1000362642
Year: 1995
GEPAID: CAD981983679
Contact: HARRIS FORRKLIFT SERVICE INC
Telephone: 4158770910
Mailing Name: Not reported
Mailing Address: 1184 SAN MATEO AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940806602
Gen County: Not reported
TSD EPA ID: CAD980887418
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: .2502
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: 1000362642
Year: 1994
GEPAID: CAD981983679
Contact: HARRIS FORRKLIFT SERVICE INC
Telephone: 4158770910

HARRIS FORKLIFT SERVICE (Continued) **1000362642**

Mailing Name:	Not reported
Mailing Address:	1184 SAN MATEO AVE
Mailing City,St,Zip:	SOUTH SAN FRANCISCO, CA 940806602
Gen County:	Not reported
TSD EPA ID:	CAD980887418
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Transfer Station
Tons:	.2376
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Mateo

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

L117 **SOUTH SAN FRANCISCO RECYCLING INC** **San Mateo Co. BI** **S119781676**
NNW **110 LINDEN** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.181 mi.
957 ft. **Site 8 of 12 in cluster L**

Relative: **Higher**

Actual: **33 ft.**

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0052254
Prog Element Code:	1804
Record Id:	PR0072480
Description:	TIRE HAULER
Facility Status:	ACTIVE

L118 **ACEVEDOS TIRES** **San Mateo Co. BI** **S119781627**
NNW **110 LINDEN** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.181 mi.
957 ft. **Site 9 of 12 in cluster L**

Relative: **Higher**

Actual: **33 ft.**

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0039673
Prog Element Code:	LESS THAN 500 TIRES
Record Id:	PR0055626
Description:	LESS THAN 500 TIRES
Facility Status:	ACTIVE

L119 **HARRIS BROS. AUTO BODY** **San Mateo Co. BI** **S117397483**
NW **104 LINDEN** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.181 mi.
957 ft. **Site 10 of 12 in cluster L**

Relative: **Higher**

Actual: **34 ft.**

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0012011
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0011700

HARRIS BROS. AUTO BODY (Continued) **S117397483**

Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0012011
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0004474
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027219
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0042982
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027219
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045188
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027219
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0042983
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0037521
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0054279
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0037521
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0054278
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: ACTIVE

M120 **FLYERS ENERGY #316** **AST** **A100420024**
WSW **35 S. LINDEN AVE** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.181 mi.
958 ft. **Site 4 of 21 in cluster M**

Relative:
Lower

Actual:
25 ft.

AST:
Certified Unified Program Agencies: Not reported
Owner: Flyers Energy LLC
Total Gallons: Not reported
CERSID: 10121527
Facility ID: FA0025064
Business Name: Flyers Energy LLC

FLYERS ENERGY #316 (Continued) **A100420024**

Phone:	530-885-0401
Fax:	Not reported
Mailing Address:	2360 Lindbergh Street
Mailing Address City:	Auburn
Mailing Address State:	CA
Mailing Address Zip Code:	95602
Operator Name:	Flyers Energy LLC
Operator Phone:	530-885-0401
Owner Phone:	530-885-0401
Owner Mail Address:	2360 Lindbergh St
Owner State:	CA
Owner Zip Code:	95602
Owner Country:	United States
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	CAL000264269

M121 **SO LINDEN OLYMPIC** **LUST** **S113133055**
WSW **35 SO LINDEN AVE** **HIST UST** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080** **HAZNET**
0.181 mi.
958 ft. **Site 5 of 21 in cluster M**

Relative:
Lower

Actual:
25 ft.

SAN MATEO CO. LUST:

Region:	SAN MATEO
Facility ID:	550194
Facility Status:	5C- Pollution Characteriz
Global ID:	T0608100005
APN Number:	014103020
Case Type:	SAN MATEO CO. LUST
EDR Link ID:	SAN MATEO CO. LUST

Region:	SAN MATEO
Facility ID:	550053
Facility Status:	9- Case Closed
Global ID:	T0608106256
APN Number:	014103020
Case Type:	SAN MATEO CO. LUST
EDR Link ID:	SAN MATEO CO. LUST

HIST UST:

File Number:	0002C0E7
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002C0E7.pdf
Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported

SO LINDEN OLYMPIC (Continued) **S113133055**

Total Tanks:	Not reported
Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

Click here for Geo Tracker PDF:

HAZNET:

envid:	S113133055
Year:	2007
GEPAID:	CAL000284445
Contact:	GEORGE MACCHIA
Telephone:	5306689002
Mailing Name:	Not reported
Mailing Address:	273 EAST HARRIS
Mailing City,St,Zip:	SOUTH SAN FRANCISCO, CA 94080
Gen County:	Not reported
TSD EPA ID:	CAD044429835
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.01
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Mateo

envid:	S113133055
Year:	2007
GEPAID:	CAL000284445
Contact:	GEORGE MACCHIA
Telephone:	5306689002
Mailing Name:	Not reported
Mailing Address:	273 EAST HARRIS
Mailing City,St,Zip:	SOUTH SAN FRANCISCO, CA 94080
Gen County:	Not reported
TSD EPA ID:	CAD044429835
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.01
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Mateo

envid:	S113133055
Year:	2006
GEPAID:	CAL000284445
Contact:	GEORGE MACCHIA
Telephone:	5306689002

SO LINDEN OLYMPIC (Continued) **S113133055**

Mailing Name:	Not reported
Mailing Address:	273 EAST HARRIS
Mailing City,St,Zip:	SOUTH SAN FRANCISCO, CA 94080
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	1.45
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Mateo
envid:	S113133055
Year:	2006
GEPAID:	CAL000284445
Contact:	GEORGE MACCHIA
Telephone:	5306689002
Mailing Name:	Not reported
Mailing Address:	273 EAST HARRIS
Mailing City,St,Zip:	SOUTH SAN FRANCISCO, CA 94080
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	1.45
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Mateo

M122 **NELLA OIL** **AST** **A100338101**
WSW **35 LINDEN** **N/A**
1/8-1/4 **S SAN FRANCISCO, CA**
0.181 mi.
958 ft. **Site 6 of 21 in cluster M**

Relative:
Lower

Actual:
25 ft.

AST:

Certified Unified Program Agencies:	San Mateo
Owner:	Not reported
Total Gallons:	100,001
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported

NELLA OIL (Continued) **A100338101**

Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

M123 **ACCUTITE OLYMPIAN OIL** **RCRA-SQG** **1000428725**
WSW **35 SO LINDEN AVE** **CAD981690514**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.181 mi.
958 ft. **Site 7 of 21 in cluster M**

Relative:
Lower

Actual:
25 ft.

RCRA-SQG:

Date form received by agency:	11/26/1986
Facility name:	ACCUTITE OLYMPIAN OIL
Facility address:	35 SO LINDEN AVE SOUTH SAN FRANCISCO, CA 94080
EPA ID:	CAD981690514
Contact:	ENVIRONMENTAL MANAGER
Contact address:	35 SO LINDEN AVE SOUTH SAN FRANCISCO, CA 94080
Contact country:	US
Contact telephone:	415-952-5551
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	GULF PROPERTIES
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	415-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported
Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	415-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private

ACCUTITE OLYMPIAN OIL (Continued) **1000428725**

Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: Yes
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

M124 **SO LINDEN CARDLOCK** **HIST UST** **U001594829**
WSW **35 SO LINDEN AVE** **N/A**
1/8-1/4 **SO SAN FRANCISCO, CA 94080**
0.181 mi.
958 ft. **Site 8 of 21 in cluster M**

Relative:
Lower

Actual:
25 ft.

HIST UST:
File Number: 0002C104
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002C104.pdf
Region: STATE
Facility ID: 00000058933
Facility Type: Gas Station
Other Type: Not reported
Contact Name: G. FIRENZE
Telephone: 4158738200
Owner Name: OLYMPIAN OIL COMPANY
Owner Address: 260 MICHELE CT.
Owner City,St,Zip: SO. SAN FRANCISCO, CA 94080
Total Tanks: 0006

Tank Num: 001
Container Num: 6
Year Installed: 1980
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: 10

Tank Num: 002
Container Num: 5
Year Installed: 1980
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: Not reported

SO LINDEN CARDLOCK (Continued) **U001594829**

Container Construction Thickness:	Not reported
Leak Detection:	10
Tank Num:	003
Container Num:	4
Year Installed:	1980
Tank Capacity:	00012000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	1/4
Leak Detection:	10
Tank Num:	004
Container Num:	3
Year Installed:	1980
Tank Capacity:	00012000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	1/4
Leak Detection:	10
Tank Num:	005
Container Num:	2
Year Installed:	1980
Tank Capacity:	00012000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	1/4
Leak Detection:	10
Tank Num:	006
Container Num:	1
Year Installed:	1980
Tank Capacity:	00012000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	1/4
Leak Detection:	10

Click here for Geo Tracker PDF:

M125 **FLYERS #216** **AST** **A100420015**
WSW **35 S LINDEN AVE** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.181 mi.
958 ft. **Site 9 of 21 in cluster M**

Relative:
Lower

Actual:
25 ft.

AST:

Certified Unified Program Agencies:	Not reported
Owner:	Flyers Energy LLC
Total Gallons:	Not reported
CERSID:	10130626
Facility ID:	FA0017693
Business Name:	Flyers Energy LLC
Phone:	650-952-2027
Fax:	N/A
Mailing Address:	2360 Lindbergh St.
Mailing Address City:	Auburn

FLYERS #216 (Continued) **A100420015**

Mailing Address State:	CA
Mailing Address Zip Code:	95602
Operator Name:	Flyers Energy LLC
Operator Phone:	530-885-0401
Owner Phone:	530-885-0401
Owner Mail Address:	2360 Lindbergh St.
Owner State:	CA
Owner Zip Code:	95602
Owner Country:	United States
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	CAL000264269

M126 **TEC ACCUTITE** **LUST S102434676**
WSW **35 LINDEN** **San Mateo Co. BI N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080** **HIST CORTESE**
0.181 mi.
958 ft. **Site 10 of 21 in cluster M**

Relative:
Lower

Actual:
25 ft.

LUST:

Lead Agency:	SAN MATEO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608106256
Global Id:	T0608106256
Latitude:	37.649740677
Longitude:	-122.411472084
Status:	Completed - Case Closed
Status Date:	02/14/2013
Case Worker:	JM
RB Case Number:	41-0004
Local Agency:	SAN MATEO COUNTY LOP
File Location:	Not reported
Local Case Number:	550053
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Can be extracted from most recent report in Geotracker or at San Mateo County offices if submitted prior to 2005, San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report.

LUST:

Global Id:	T0608106256
Contact Type:	Local Agency Caseworker
Contact Name:	JACOB MADDEN
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	jmadden@smcgov.org
Phone Number:	6503726298

Global Id:	T0608106256
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board

TEC ACCUTITE (Continued) **S102434676**

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608106256
Action Type: RESPONSE
Date: 08/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608106256
Action Type: RESPONSE
Date: 05/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608106256
Action Type: RESPONSE
Date: 02/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608106256
Action Type: RESPONSE
Date: 05/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608106256
Action Type: RESPONSE
Date: 11/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608106256
Action Type: RESPONSE
Date: 09/29/2004
Action: CAP/RAP - Feasibility Study Report

Global Id: T0608106256
Action Type: RESPONSE
Date: 11/01/2007
Action: Soil and Water Investigation Report

Global Id: T0608106256
Action Type: RESPONSE
Date: 12/22/2004
Action: Other Report / Document

Global Id: T0608106256
Action Type: RESPONSE
Date: 02/15/2005
Action: Electronic Reporting Submittal Due

Global Id: T0608106256
Action Type: RESPONSE
Date: 04/19/2005
Action: Interim Remedial Action Plan

TEC ACCUTITE (Continued) **S102434676**

Global Id: T0608106256
Action Type: RESPONSE
Date: 12/25/2005
Action: Electronic Reporting Submittal Due

Global Id: T0608106256
Action Type: RESPONSE
Date: 01/18/2007
Action: Request for Closure

Global Id: T0608106256
Action Type: ENFORCEMENT
Date: 10/22/2008
Action: Staff Letter - #20081022

Global Id: T0608106256
Action Type: RESPONSE
Date: 11/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608106256
Action Type: RESPONSE
Date: 04/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0608106256
Action Type: RESPONSE
Date: 08/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0608106256
Action Type: RESPONSE
Date: 05/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608106256
Action Type: RESPONSE
Date: 08/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608106256
Action Type: RESPONSE
Date: 01/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0608106256
Action Type: RESPONSE
Date: 02/15/2010
Action: Monitoring Report - Quarterly

Global Id: T0608106256
Action Type: ENFORCEMENT
Date: 05/03/2012
Action: Staff Letter - #20120503

Global Id: T0608106256
Action Type: ENFORCEMENT

TEC ACCUTITE (Continued) **S102434676**

Date: 08/22/2012
Action: Staff Letter

Global Id: T0608106256
Action Type: RESPONSE
Date: 07/19/2005
Action: Electronic Reporting Submittal Due

Global Id: T0608106256
Action Type: RESPONSE
Date: 01/31/2006
Action: Electronic Reporting Submittal Due

Global Id: T0608106256
Action Type: RESPONSE
Date: 08/12/2003
Action: Soil and Water Investigation Report

Global Id: T0608106256
Action Type: RESPONSE
Date: 08/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608106256
Action Type: RESPONSE
Date: 02/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608106256
Action Type: RESPONSE
Date: 06/27/2006
Action: Monitoring Report - Quarterly

Global Id: T0608106256
Action Type: ENFORCEMENT
Date: 04/04/2003
Action: Staff Letter - #20030404

Global Id: T0608106256
Action Type: ENFORCEMENT
Date: 11/09/2006
Action: Staff Letter - #20061109

Global Id: T0608106256
Action Type: ENFORCEMENT
Date: 01/19/2005
Action: Staff Letter - #20050119B

Global Id: T0608106256
Action Type: ENFORCEMENT
Date: 09/20/1989
Action: Notice of Responsibility - #1

Global Id: T0608106256
Action Type: ENFORCEMENT
Date: 10/05/2004
Action: Staff Letter - #20041005A

TEC ACCUTITE (Continued) **S102434676**

Global Id: T0608106256
Action Type: ENFORCEMENT
Date: 10/05/2004
Action: Staff Letter - #20041005B

Global Id: T0608106256
Action Type: ENFORCEMENT
Date: 03/07/2003
Action: Staff Letter - #20030307

Global Id: T0608106256
Action Type: Other
Date: 06/09/1989
Action: Leak Reported

Global Id: T0608106256
Action Type: ENFORCEMENT
Date: 01/19/2005
Action: Staff Letter - #20050119C

Global Id: T0608106256
Action Type: ENFORCEMENT
Date: 03/25/2004
Action: Staff Letter - #20040325

Global Id: T0608106256
Action Type: ENFORCEMENT
Date: 07/19/2005
Action: Notice of Violation - #20050719

Global Id: T0608106256
Action Type: ENFORCEMENT
Date: 01/31/2006
Action: Notice of Violation - #20060131

Global Id: T0608106256
Action Type: ENFORCEMENT
Date: 01/19/2005
Action: Staff Letter - #20050119A

Global Id: T0608106256
Action Type: ENFORCEMENT
Date: 10/25/2005
Action: Staff Letter - #20051025

Global Id: T0608106256
Action Type: RESPONSE
Date: 02/15/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0608106256
Action Type: ENFORCEMENT
Date: 04/22/2009
Action: Staff Letter - #20090422

Global Id: T0608106256
Action Type: RESPONSE

TEC ACCUTITE (Continued) **S102434676**

Date: 05/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0608106256
Action Type: RESPONSE
Date: 10/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0608106256
Action Type: RESPONSE
Date: 11/25/2008
Action: Correspondence

Global Id: T0608106256
Action Type: RESPONSE
Date: 08/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0608106256
Action Type: REMEDIATION
Date: 05/12/2005
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0608106256
Action Type: ENFORCEMENT
Date: 07/14/2009
Action: Staff Letter - #20090714

Global Id: T0608106256
Action Type: RESPONSE
Date: 02/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0608106256
Action Type: ENFORCEMENT
Date: 08/13/2009
Action: Staff Letter - #20090813

Global Id: T0608106256
Action Type: RESPONSE
Date: 08/15/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0608106256
Action Type: RESPONSE
Date: 07/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0608106256
Action Type: ENFORCEMENT
Date: 02/12/2013
Action: Closure/No Further Action Letter - #20130212

Global Id: T0608106256
Action Type: RESPONSE
Date: 11/15/2003
Action: Monitoring Report - Quarterly

TEC ACCUTITE (Continued) **S102434676**

Global Id: T0608106256
Action Type: RESPONSE
Date: 02/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608106256
Action Type: RESPONSE
Date: 06/01/2003
Action: Monitoring Report - Quarterly

Global Id: T0608106256
Action Type: Other
Date: 06/09/1989
Action: Leak Discovery

Global Id: T0608106256
Action Type: RESPONSE
Date: 11/09/2012
Action: Well Destruction Report

Global Id: T0608106256
Action Type: RESPONSE
Date: 02/15/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0608106256
Action Type: RESPONSE
Date: 10/16/2009
Action: CAP/RAP - Feasibility Study Report

Global Id: T0608106256
Action Type: RESPONSE
Date: 07/31/2009
Action: Soil and Water Investigation Workplan

LUST:
Global Id: T0608106256
Status: Completed - Case Closed
Status Date: 02/14/2013

Global Id: T0608106256
Status: Open - Assessment & Interim Remedial Action
Status Date: 08/15/2006

Global Id: T0608106256
Status: Open - Case Begin Date
Status Date: 06/09/1989

Global Id: T0608106256
Status: Open - Remediation
Status Date: 03/25/2004

Global Id: T0608106256
Status: Open - Remediation
Status Date: 01/19/2005

Global Id: T0608106256

TEC ACCUTITE (Continued) **S102434676**

Status: Open - Site Assessment
Status Date: 06/09/1989

Global Id: T0608106256
Status: Open - Verification Monitoring
Status Date: 01/20/2012

Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100005
Global Id: T0608100005
Latitude: 37.649692759
Longitude: -122.411787
Status: Open - Remediation
Status Date: 10/01/2013
Case Worker: JM
RB Case Number: Not reported
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 550194
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Can be extracted from most recent report in Geotracker or at San Mateo County offices if submitted prior to 2005, San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report.

LUST:
Global Id: T0608100005
Contact Type: Local Agency Caseworker
Contact Name: JACOB MADDEN
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: jmadden@smcgov.org
Phone Number: 6503726298

Global Id: T0608100005
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100005
Action Type: RESPONSE
Date: 05/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608100005
Action Type: ENFORCEMENT
Date: 10/22/2008
Action: Staff Letter - #20081022

TEC ACCUTITE (Continued) **S102434676**

Global Id: T0608100005
Action Type: RESPONSE
Date: 08/15/2015
Action: Monitoring Report - Quarterly

Global Id: T0608100005
Action Type: RESPONSE
Date: 01/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0608100005
Action Type: RESPONSE
Date: 02/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0608100005
Action Type: RESPONSE
Date: 11/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0608100005
Action Type: RESPONSE
Date: 05/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0608100005
Action Type: RESPONSE
Date: 02/15/2016
Action: Monitoring Report - Quarterly

Global Id: T0608100005
Action Type: RESPONSE
Date: 07/31/2009
Action: Soil and Water Investigation Workplan

Global Id: T0608100005
Action Type: ENFORCEMENT
Date: 11/20/2014
Action: Staff Letter - #20141120

Global Id: T0608100005
Action Type: ENFORCEMENT
Date: 04/02/2014
Action: Staff Letter - #20140402

Global Id: T0608100005
Action Type: Other
Date: 05/18/2004
Action: Leak Reported

Global Id: T0608100005
Action Type: RESPONSE
Date: 02/19/2010
Action: Pilot Study / Treatability Workplan

Global Id: T0608100005
Action Type: RESPONSE

TEC ACCUTITE (Continued) **S102434676**

Date: 01/30/2010
Action: Monitoring Report - Quarterly

Global Id: T0608100005
Action Type: RESPONSE
Date: 05/15/2017
Action: Monitoring Report - Quarterly

Global Id: T0608100005
Action Type: RESPONSE
Date: 08/15/2017
Action: Monitoring Report - Quarterly

Global Id: T0608100005
Action Type: RESPONSE
Date: 04/15/2007
Action: Electronic Reporting Submittal Due

Global Id: T0608100005
Action Type: RESPONSE
Date: 02/15/2012
Action: Final Remedial Action Report / Corrective Action Report - Regulator Responded

Global Id: T0608100005
Action Type: RESPONSE
Date: 01/18/2007
Action: CAP/RAP - Feasibility Study Report

Global Id: T0608100005
Action Type: RESPONSE
Date: 08/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608100005
Action Type: RESPONSE
Date: 11/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608100005
Action Type: RESPONSE
Date: 02/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608100005
Action Type: RESPONSE
Date: 12/01/2007
Action: Soil and Water Investigation Report

Global Id: T0608100005
Action Type: RESPONSE
Date: 05/15/2015
Action: Soil Vapor Intrusion Investigation Report - Regulator Responded

Global Id: T0608100005
Action Type: RESPONSE
Date: 10/08/2010
Action: CAP/RAP - Feasibility Study Report

TEC ACCUTITE (Continued) **S102434676**

Global Id: T0608100005
Action Type: RESPONSE
Date: 08/15/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0608100005
Action Type: RESPONSE
Date: 02/15/2015
Action: Monitoring Report - Quarterly

Global Id: T0608100005
Action Type: ENFORCEMENT
Date: 06/15/2010
Action: Staff Letter - #20100615

Global Id: T0608100005
Action Type: ENFORCEMENT
Date: 11/17/2010
Action: Staff Letter - #20101117

Global Id: T0608100005
Action Type: RESPONSE
Date: 05/15/2016
Action: Monitoring Report - Quarterly - Regulator Responded

Global Id: T0608100005
Action Type: RESPONSE
Date: 11/15/2015
Action: Monitoring Report - Quarterly - Regulator Responded

Global Id: T0608100005
Action Type: ENFORCEMENT
Date: 05/14/2015
Action: Staff Letter - #20150514

Global Id: T0608100005
Action Type: REMEDIATION
Date: 10/01/2013
Action: Soil Vapor Extraction (SVE)

Global Id: T0608100005
Action Type: ENFORCEMENT
Date: 01/12/2016
Action: Staff Letter - #20160112

Global Id: T0608100005
Action Type: Other
Date: 05/18/2002
Action: Leak Discovery

Global Id: T0608100005
Action Type: RESPONSE
Date: 10/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0608100005
Action Type: RESPONSE

TEC ACCUTITE (Continued) **S102434676**

Date: 08/28/2017
Action: Correspondence - Regulator Responded

Global Id: T0608100005
Action Type: RESPONSE
Date: 05/15/2010
Action: Monitoring Report - Quarterly

Global Id: T0608100005
Action Type: RESPONSE
Date: 11/15/2010
Action: Monitoring Report - Quarterly

Global Id: T0608100005
Action Type: RESPONSE
Date: 02/15/2011
Action: Monitoring Report - Quarterly

Global Id: T0608100005
Action Type: RESPONSE
Date: 02/15/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0608100005
Action Type: ENFORCEMENT
Date: 04/22/2009
Action: Staff Letter - #20090422

Global Id: T0608100005
Action Type: RESPONSE
Date: 11/15/2016
Action: Monitoring Report - Quarterly - Regulator Responded

Global Id: T0608100005
Action Type: ENFORCEMENT
Date: 11/22/2016
Action: Staff Letter

Global Id: T0608100005
Action Type: RESPONSE
Date: 08/15/2010
Action: Monitoring Report - Quarterly

Global Id: T0608100005
Action Type: RESPONSE
Date: 08/15/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0608100005
Action Type: ENFORCEMENT
Date: 07/14/2009
Action: Staff Letter - #20090714

Global Id: T0608100005
Action Type: RESPONSE
Date: 05/15/2011
Action: Monitoring Report - Quarterly

TEC ACCUTITE (Continued) **S102434676**

Global Id: T0608100005
Action Type: ENFORCEMENT
Date: 11/13/2006
Action: Notice of Responsibility - #20061113

Global Id: T0608100005
Action Type: ENFORCEMENT
Date: 10/05/2004
Action: Staff Letter - #20041005

Global Id: T0608100005
Action Type: ENFORCEMENT
Date: 03/15/2007
Action: Staff Letter - #20070315B

Global Id: T0608100005
Action Type: ENFORCEMENT
Date: 03/15/2007
Action: Staff Letter - #20070315A

Global Id: T0608100005
Action Type: ENFORCEMENT
Date: 11/13/2006
Action: Staff Letter - #20061113

Global Id: T0608100005
Action Type: ENFORCEMENT
Date: 09/07/2017
Action: Email Correspondence

Global Id: T0608100005
Action Type: RESPONSE
Date: 10/16/2009
Action: Pilot Study/ Treatability Report

Global Id: T0608100005
Action Type: RESPONSE
Date: 07/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0608100005
Action Type: RESPONSE
Date: 02/15/2017
Action: Monitoring Report - Quarterly

Global Id: T0608100005
Action Type: RESPONSE
Date: 08/15/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0608100005
Action Type: RESPONSE
Date: 04/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0608100005
Action Type: RESPONSE

TEC ACCUTITE (Continued) **S102434676**

Date: 11/25/2008
Action: Correspondence

Global Id: T0608100005
Action Type: ENFORCEMENT
Date: 08/13/2009
Action: Staff Letter - #20090813

Global Id: T0608100005
Action Type: ENFORCEMENT
Date: 12/03/2009
Action: Staff Letter - #20091203

Global Id: T0608100005
Action Type: RESPONSE
Date: 08/15/2016
Action: Monitoring Report - Quarterly

Global Id: T0608100005
Action Type: RESPONSE
Date: 11/15/2017
Action: Monitoring Report - Quarterly

Global Id: T0608100005
Action Type: RESPONSE
Date: 10/17/2014
Action: Soil Vapor Intrusion Investigation Workplan - Regulator Responded

Global Id: T0608100005
Action Type: RESPONSE
Date: 02/15/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0608100005
Action Type: RESPONSE
Date: 08/15/2014
Action: Monitoring Report - Quarterly

Global Id: T0608100005
Action Type: RESPONSE
Date: 05/15/2014
Action: Monitoring Report - Quarterly

Global Id: T0608100005
Action Type: RESPONSE
Date: 11/15/2014
Action: Monitoring Report - Quarterly

Global Id: T0608100005
Action Type: RESPONSE
Date: 01/25/2010
Action: Site Assessment Report

Global Id: T0608100005
Action Type: RESPONSE
Date: 08/15/2008
Action: Monitoring Report - Quarterly

TEC ACCUTITE (Continued) **S102434676**

Global Id: T0608100005
Action Type: ENFORCEMENT
Date: 03/17/2010
Action: Staff Letter - #20100317

Global Id: T0608100005
Action Type: ENFORCEMENT
Date: 05/26/2011
Action: Staff Letter - #20110526

LUST:
Global Id: T0608100005
Status: Open - Case Begin Date
Status Date: 05/18/2002

Global Id: T0608100005
Status: Open - Remediation
Status Date: 10/01/2013

Global Id: T0608100005
Status: Open - Site Assessment
Status Date: 11/08/2006

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Remediation Plan
Case Number: 550053
How Discovered: Subsurface Monitoring
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: 1/1/1965
Pollution Remediation Plan Submitted: 3/25/2004
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017693
Prog Element Code: GEN 6-25 TONS HAZ WASTE/YR
Record Id: PR0023704
Description: GEN 6-25 TONS HAZ WASTE/YR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017693
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0034138
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

TEC ACCUTITE (Continued) **S102434676**

Region: SAN MATEO
Facility ID: FA0017693
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0004237
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017693
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022591
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0025064
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0042485
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0025064
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0044802
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0025064
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0032666
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0025066
Prog Element Code: GEN 1-5 TONS HAZ WASTE/YR
Record Id: PR0032871
Description: GEN 1-5 TONS HAZ WASTE/YR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0025066
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0032668
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027025
Prog Element Code: ABOVE GROUND TANK/SPCC
Record Id: PR0042510
Description: ABOVE GROUND TANK/SPCC
Facility Status: INACTIVE

Region: SAN MATEO

TEC ACCUTITE (Continued) **S102434676**

Facility ID: FA0027025
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0042486
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027025
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045178
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027025
Prog Element Code: STORES HAZ MAT >32000GAL, 240001LB, 112000FT3
Record Id: PR0042487
Description: STORES HAZ MAT >32000GAL, 224000LB, 112000CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027948
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0045903
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027948
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0045904
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0025065
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0059752
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0025065
Prog Element Code: STORES HAZ MAT >32000GAL, 240001LB, 112000FT3
Record Id: PR0032667
Description: STORES HAZ MAT >32000GAL, 224000LB, 112000CF
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0025065
Prog Element Code: 2353
Record Id: PR0042484
Description: TANK STOR CAP =>1,320 & <10,000 GAL
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0036048

TEC ACCUTITE (Continued) **S102434676**

Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0053410
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0036048
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0053409
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0045199
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0058257
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0045199
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0079449
Description: LESS THAN 500 TIRES
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0045199
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0058256
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0004

M127 **OLYMPIAN OIL CO** **SWEEPS UST S101593654**
WSW **35 S LINDEN AVE** **CA FID UST N/A**
1/8-1/4 **S SAN FRANCISCO, CA 94080**
0.181 mi.
958 ft. **Site 11 of 21 in cluster M**

Relative:
Lower

Actual:
25 ft.

SWEEPS UST:
Status: Active
Comp Number: 550028
Number: 3
Board Of Equalization: 44-025358
Referral Date: 04-22-94
Action Date: 04-22-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550028-000001
Tank Status: A
Capacity: 12000

OLYMPIAN OIL CO (Continued) **S101593654**

Active Date: 04-22-94
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: 12

Status: Active
Comp Number: 550028
Number: 3
Board Of Equalization: 44-025358
Referral Date: 04-22-94
Action Date: 04-22-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550028-000002
Tank Status: A
Capacity: 12000
Active Date: 04-22-94
Tank Use: M.V. FUEL
STG: P
Content: LEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 550028
Number: 3
Board Of Equalization: 44-025358
Referral Date: 04-22-94
Action Date: 04-22-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550028-000003
Tank Status: A
Capacity: 12000
Active Date: 04-22-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 550028
Number: 3
Board Of Equalization: 44-025358
Referral Date: 04-22-94
Action Date: 04-22-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550028-000004
Tank Status: A
Capacity: 12000
Active Date: 04-22-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

OLYMPIAN OIL CO (Continued) **S101593654**

Status: Active
Comp Number: 550028
Number: 3
Board Of Equalization: 44-025358
Referral Date: 04-22-94
Action Date: 04-22-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550028-000005
Tank Status: A
Capacity: 10000
Active Date: 04-22-94
Tank Use: PETROLEUM
STG: P
Content: KEROSENE
Number Of Tanks: Not reported

Status: Active
Comp Number: 550028
Number: 3
Board Of Equalization: 44-025358
Referral Date: 04-22-94
Action Date: 04-22-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550028-000006
Tank Status: A
Capacity: 10000
Active Date: 04-22-94
Tank Use: CHEMICAL
STG: P
Content: SOLVENTS
Number Of Tanks: Not reported

Status: Active
Comp Number: 550028
Number: 3
Board Of Equalization: 44-025358
Referral Date: 04-22-94
Action Date: 04-22-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550028-000007
Tank Status: A
Capacity: 8000
Active Date: 04-22-94
Tank Use: CHEMICAL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Status: Active
Comp Number: 550028
Number: 3
Board Of Equalization: 44-025358
Referral Date: 04-22-94
Action Date: 04-22-94

OLYMPIAN OIL CO (Continued) **S101593654**

Created Date:	10-13-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	41-000-550028-000008
Tank Status:	A
Capacity:	12000
Active Date:	04-22-94
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	550028
Number:	3
Board Of Equalization:	44-025358
Referral Date:	04-22-94
Action Date:	04-22-94
Created Date:	10-13-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	41-000-550028-000009
Tank Status:	A
Capacity:	12000
Active Date:	04-22-94
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	550028
Number:	3
Board Of Equalization:	44-025358
Referral Date:	04-22-94
Action Date:	04-22-94
Created Date:	10-13-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	41-000-550028-000010
Tank Status:	A
Capacity:	10000
Active Date:	04-22-94
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	550028
Number:	3
Board Of Equalization:	44-025358
Referral Date:	04-22-94
Action Date:	04-22-94
Created Date:	10-13-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	41-000-550028-000011
Tank Status:	A
Capacity:	300
Active Date:	08-15-89

OLYMPIAN OIL CO (Continued) **S101593654**

Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

Status: Active
Comp Number: 550028
Number: 3
Board Of Equalization: 44-025358
Referral Date: 04-22-94
Action Date: 04-22-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550028-000012
Tank Status: A
Capacity: 55
Active Date: 08-15-89
Tank Use: M.V. FUEL
STG: P
Content: LEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 550029
Number: 9
Board Of Equalization: Not reported
Referral Date: 02-03-94
Action Date: 02-03-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 41000046
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: Not reported
Mail To: Not reported
Mailing Address: 260 MICHELLE CT
Mailing Address 2: Not reported
Mailing City,St,Zip: S SAN FRANCISCO 94080
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

M128 **OLYMPIAN ABOVEGROUND FUEL FARM** **AST** **A100338177**
WSW **35 LINDEN** **N/A**
1/8-1/4 **S SAN FRANCISCO, CA**
0.181 mi.
958 ft. **Site 12 of 21 in cluster M**

Relative:
Lower

Actual:
25 ft.

AST:

Certified Unified Program Agencies:	San Mateo
Owner:	Not reported
Total Gallons:	10,000
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

M129 **SO. LINDEN OLYMPIC** **HIST UST** **U001594830**
WSW **35 S LINDEN AVE** **EMI** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.181 mi.
958 ft. **Site 13 of 21 in cluster M**

Relative:
Lower

Actual:
25 ft.

HIST UST:

File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000059738
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	W. PROIA
Telephone:	4158738200
Owner Name:	OLYMPIAN OIL CO.
Owner Address:	260 MICHELE CT
Owner City,St,Zip:	SOUTH SAN FRANCISCO, CA 94080
Total Tanks:	0004
Tank Num:	001
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00012000
Tank Used for:	PRODUCT

SO. LINDEN OLYMPIC (Continued) **U001594830**

Type of Fuel:	REGULAR
Container Construction Thickness:	1/4
Leak Detection:	None
Tank Num:	002
Container Num:	2
Year Installed:	Not reported
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	1/4
Leak Detection:	None
Tank Num:	003
Container Num:	3
Year Installed:	Not reported
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	1/4
Leak Detection:	None
Tank Num:	004
Container Num:	4
Year Installed:	Not reported
Tank Capacity:	00008000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	1/4
Leak Detection:	None

EMI:

Year:	2013
County Code:	41
Air Basin:	SF
Facility ID:	21240
Air District Name:	BA
SIC Code:	4953
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.006
Reactive Organic Gases Tons/Yr:	0.0041916
Carbon Monoxide Emissions Tons/Yr:	0.029
NOX - Oxides of Nitrogen Tons/Yr:	0.117
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.003
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.003
Year:	2014
County Code:	41
Air Basin:	SF
Facility ID:	21240
Air District Name:	BA
SIC Code:	4953
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported

SO. LINDEN OLYMPIC (Continued) **U001594830**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.39571434
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0.029166729
NOX - Oxides of Nitrogen Tons/Yr:	0.11685939
SOX - Oxides of Sulphur Tons/Yr:	0.000473541
Particulate Matter Tons/Yr:	0.002500005
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.002500005

Year:	2015
County Code:	41
Air Basin:	SF
Facility ID:	21240
Air District Name:	BA
SIC Code:	4953
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.395714359
Reactive Organic Gases Tons/Yr:	0.394131022
Carbon Monoxide Emissions Tons/Yr:	0.02916673
NOX - Oxides of Nitrogen Tons/Yr:	0.1168594
SOX - Oxides of Sulphur Tons/Yr:	0.000473541
Particulate Matter Tons/Yr:	0.002500005
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.002500005

K130 **RAMADA INN** **San Mateo Co. BI** **S117397567**
North **245 AIRPORT** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.182 mi.
959 ft. **Site 16 of 23 in cluster K**

Relative:
Lower

Actual:
18 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0013391
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0027162
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	INACTIVE

P131 **BAY AREA TIRE** **San Mateo Co. BI** **S117397575**
NNW **204 BADEN** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.189 mi.
998 ft. **Site 1 of 7 in cluster P**

Relative:
Lower

Actual:
22 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0013806
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0024125
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0013806

BAY AREA TIRE (Continued) **S117397575**

Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045191
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0013806
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0024126
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017844
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011562
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017844
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045209
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017844
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0004333
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0047142
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0064324
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0047142
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0064325
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0047142
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0064323
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0056779
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT

BAY AREA TIRE (Continued) **S117397575**

Record Id: PR0078781
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0056779
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0078951
Description: LESS THAN 500 TIRES
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0056779
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0078780
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: ACTIVE

K132 **CALTRANS GRAND AVE SITE** **RCRA-SQG** **1000978222**
North **HWY 101 AT GRAND AVE** **CA0000971531**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.191 mi.
1008 ft. **Site 17 of 23 in cluster K**

Relative:
Lower

Actual:
16 ft.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: CALTRANS GRAND AVE SITE
Facility address: HWY 101 AT GRAND AVE
SOUTH SAN FRANCISCO, CA 94080
EPA ID: CA0000971531
Mailing address: PO BOX 23660
OAKLAND, CA 94623-0660
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: CALTRANS
Owner/operator address: PO BOX 23660
OAKLAND, CA 94623
Owner/operator country: Not reported
Owner/operator telephone: 510-286-5629
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: State
Owner/Operator Type: Owner

CALTRANS GRAND AVE SITE (Continued) **1000978222**

Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

Q133 **INTERSTATE BATTERY SYSTEM OF S** **San Mateo Co. BI** **S117397451**
SW **1383 LOWRIE** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.193 mi.
1017 ft. **Site 1 of 8 in cluster Q**

Relative:
Lower

Actual:
26 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0011670
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0004442
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: INACTIVE

P134 **N O D AUTO BODY SHOP** **San Mateo Co. BI** **S117397527**
NNW **206 BADEN** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.193 mi.
1021 ft. **Site 2 of 7 in cluster P**

Relative:
Lower

Actual:
23 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0012729
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011734
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0012729
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0004516
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

N O D AUTO BODY SHOP (Continued) **S117397527**

Region:	SAN MATEO
Facility ID:	FA0027221
Prog Element Code:	LESS THAN 500 TIRES
Record Id:	PR0045210
Description:	LESS THAN 500 TIRES
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0027221
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0042989
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	ACTIVE

Region:	SAN MATEO
Facility ID:	FA0027221
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0042988
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	ACTIVE

P135 **HAGA AUTO BODY** **RCRA-SQG 1000141708**
NNW **206 BADEN AVE** **FINDS CAD982417404**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080** **ECHO**
0.193 mi. **EMI**
1021 ft. **Site 3 of 7 in cluster P**

Relative:
Lower

Actual:
23 ft.

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	HAGA AUTO BODY & MUFFLER SHOP
Facility address:	206 BADEN AVE SOUTH SAN FRANCISCO, CA 94080
EPA ID:	CAD982417404
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	415-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private

HAGA AUTO BODY (Continued) **1000141708**

Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: LUZ ELBA
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/06/1988
Site name: HAGA AUTO BODY & MUFFLER SHOP
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002809248

Environmental Interest/Information System
HAZARDOUS AIR POLLUTANT MAJOR

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAGA AUTO BODY (Continued) **1000141708**

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

ECHO:

Envid:	1000141708
Registry ID:	110002809248
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002809248

EMI:

Year:	1996
County Code:	41
Air Basin:	SF
Facility ID:	8461
Air District Name:	BA
SIC Code:	7532
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1997
County Code:	41
Air Basin:	SF
Facility ID:	8461
Air District Name:	BA
SIC Code:	7532
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1998
County Code:	41
Air Basin:	SF
Facility ID:	8461
Air District Name:	BA
SIC Code:	7532
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0

HAGA AUTO BODY (Continued) **1000141708**

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

Year:	1999
County Code:	41
Air Basin:	SF
Facility ID:	8461
Air District Name:	BA
SIC Code:	7532
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2000
County Code:	41
Air Basin:	SF
Facility ID:	8461
Air District Name:	BA
SIC Code:	7532
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2003
County Code:	41
Air Basin:	SF
Facility ID:	15132
Air District Name:	BA
SIC Code:	7532
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year: 2004

HAGA AUTO BODY (Continued) **1000141708**

County Code:	41
Air Basin:	SF
Facility ID:	15132
Air District Name:	BA
SIC Code:	7532
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.128
Reactive Organic Gases Tons/Yr:	0.1060462
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2005
County Code:	41
Air Basin:	SF
Facility ID:	15132
Air District Name:	BA
SIC Code:	7532
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.128
Reactive Organic Gases Tons/Yr:	.1060462
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2006
County Code:	41
Air Basin:	SF
Facility ID:	15132
Air District Name:	BA
SIC Code:	7532
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.128
Reactive Organic Gases Tons/Yr:	.1060462
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2007
County Code:	41
Air Basin:	SF
Facility ID:	15132
Air District Name:	BA
SIC Code:	7532
Air District Name:	BAY AREA AQMD

HAGA AUTO BODY (Continued) **1000141708**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.147
Reactive Organic Gases Tons/Yr:	.1244382
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2008
County Code:	41
Air Basin:	SF
Facility ID:	15132
Air District Name:	BA
SIC Code:	7532
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.147
Reactive Organic Gases Tons/Yr:	.1244382
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

O136 **ALAN BAKER CO INC** **San Mateo Co. BI** **S117397743**
NE **160-180 SYLVESTER** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.194 mi.
1022 ft. **Site 2 of 7 in cluster O**

Relative:
Higher

Actual:
28 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0017798
Prog Element Code:	RISK MANAGEMENT AND PREVENTION PLAN - GENERAL
Record Id:	PR0034174
Description:	CALARP - GENERAL
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0017798
Prog Element Code:	GENERATES <27 GAL/YEAR
Record Id:	PR0043973
Description:	GENERATES <27 GAL/YEAR
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0017798
Prog Element Code:	STORES MV FUELS OR WASTE ONLY
Record Id:	PR0004307
Description:	STORES MV FUELS OR WASTE ONLY
Facility Status:	INACTIVE

O137 **ALAN BAKER SUPPLY COMPANY, LLC** **LUST** **S100234227**
NE **160 SYLVESTER** **San Mateo Co. BI** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080** **HIST CORTESE**
0.194 mi. **WDS**
1022 ft. **Site 3 of 7 in cluster O**

Relative:
Higher

Actual:
28 ft.

LUST:

Lead Agency:	SAN MATEO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100012
Global Id:	T0608100012
Latitude:	37.6528098376798
Longitude:	-122.404987514019
Status:	Completed - Case Closed
Status Date:	10/25/2000
Case Worker:	JM
RB Case Number:	41-0012
Local Agency:	SAN MATEO COUNTY LOP
File Location:	Local Agency Warehouse
Local Case Number:	550059
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0608100012
Contact Type:	Local Agency Caseworker
Contact Name:	JACOB MADDEN
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	jmadden@smcgov.org
Phone Number:	6503726298

Global Id:	T0608100012
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

LUST:

Global Id:	T0608100012
Action Type:	Other
Date:	11/20/1989
Action:	Leak Discovery

Global Id:	T0608100012
Action Type:	Other
Date:	11/20/1989
Action:	Leak Reported

Global Id:	T0608100012
Action Type:	ENFORCEMENT
Date:	04/09/1992
Action:	Notice of Responsibility - #1

ALAN BAKER SUPPLY COMPANY, LLC (Continued) **S100234227**

LUST:
Global Id: T0608100012
Status: Completed - Case Closed
Status Date: 10/25/2000

Global Id: T0608100012
Status: Open - Case Begin Date
Status Date: 11/20/1989

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550059
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550059
Facility Status: 9- Case Closed
Global ID: T0608100012
APN Number: 015031150
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017675
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022579
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0054669
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0075382
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA

ALAN BAKER SUPPLY COMPANY, LLC (Continued) **S100234227**

Reg Id: 41-0012

WDS:

Facility ID:	San Francisco Bay 41I010715
Facility Type:	Not reported
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	Not reported
Facility Contact:	Not reported
Agency Name:	ALAN BAKER COMPANY
Agency Address:	Not reported
Agency City,St,Zip:	0
Agency Contact:	Not reported
Agency Telephone:	Not reported
Agency Type:	Not reported
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

O138 **ALAN BAKER CO. INC.** **RCRA-LQG** **1000304145**
NE **160 SYLVESTER ROAD** **HIST UST** **CAD980895858**
1/8-1/4 **SO SAN FRANCISCO, CA 94080** **CA FID UST**
0.194 mi.
1022 ft. **Site 4 of 7 in cluster O**

Relative:
Higher

Actual:
28 ft.

RCRA-LQG:

Date form received by agency:	06/16/2008
Facility name:	ALAN BAKER CO. INC.
Facility address:	160 SYLVESTER ROAD SO SAN FRANCISCO, CA 94080
EPA ID:	CAD980895858
Contact:	MARK BAKER

ALAN BAKER CO. INC. (Continued) **1000304145**

Contact address: Not reported
Not reported
Contact country: US
Contact telephone: 650-589-5515
Contact email: MARK@ALANBAKER.COM
EPA Region: 09
Land type: Private
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:
Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NORMA BAKER
Owner/operator address: 160 SYLVESTER ROAD
SO SAN FRANCISCO, CA 94080
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 06/21/2007
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private

ALAN BAKER CO. INC. (Continued) **1000304145**

Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: MARK BAKER
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 09/01/1992
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

Historical Generators:
Date form received by agency: 09/01/1996
Site name: ALAN BAKER CO INC
Classification: Small Quantity Generator

Date form received by agency: 12/21/1984
Site name: ALAN BAKER CO INC
Classification: Large Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 01/29/1986
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported

ALAN BAKER CO. INC. (Continued) **1000304145**

Evaluation lead agency: State

HIST UST:

File Number:	0002BB84
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BB84.pdf
Region:	STATE
Facility ID:	00000053606
Facility Type:	Other
Other Type:	WHOLESALE DISTRIBUTO
Contact Name:	ALAN BAKER
Telephone:	4155895515
Owner Name:	ALAN BAKER CO.
Owner Address:	160 SYLVESTER RD
Owner City,St,Zip:	SO. SAN FRANCISCO, CA 94080
Total Tanks:	0002
Tank Num:	001
Container Num:	1
Year Installed:	1966
Tank Capacity:	00000550
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Visual
Tank Num:	002
Container Num:	2
Year Installed:	Not reported
Tank Capacity:	00000150
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	4
Leak Detection:	None, 10

Click here for Geo Tracker PDF:

CA FID UST:

Facility ID:	41004911
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	4150000000
Mail To:	Not reported
Mailing Address:	P O BOX
Mailing Address 2:	Not reported
Mailing City,St,Zip:	SO. SAN FRANCISCO 94080
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

K139 **CALTRANS MAINTENANCE STATION** **LUST** **S106982141**
North **296 AIRPORT BOULEVARD** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.194 mi.
1025 ft. **Site 18 of 23 in cluster K**

Relative:
Lower

Actual:
16 ft.

LUST:

Lead Agency:	SAN MATEO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608102301
Global Id:	T0608102301
Latitude:	37.654283585574
Longitude:	-122.407532930374
Status:	Completed - Case Closed
Status Date:	04/02/2014
Case Worker:	JM
RB Case Number:	Not reported
Local Agency:	SAN MATEO COUNTY LOP
File Location:	All Files are on GeoTracker or in the Local Agency Database
Local Case Number:	550198
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Diesel
Site History:	Extracted from TEC Accutite's November 25, 2008 Subsurface Investigation and Site Conceptual Model, San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report. The site is located in a light industrial/commercial area of South San Francisco, California. Railroad lines are adjacent to the east. The site is a former Caltrans maintenance station, consisting of an unoccupied one story office and auto-service building. Historic facilities on the site consist of a building identified on Sanborn Fire Maps as Gas and Oils, an apparent former service station. Two underground storage tank (UST) systems have likely existed onsite, associated with the former Caltrans station (2,000 gallon capacity) and, presumably, the former service station (unknown capacity). The site was most recently leased to Bob Jrs Towing and used as a storage yard for impounded vehicles. The site is located on the low lying areas west of San Francisco Bay in San Mateo County. Site topography gently slopes east, towards San Francisco Bay. Site elevation is approximately 19 ft above mean sea level and the nearest surface water is San Francisco Bay, approximately 1,200 feet (ft) east-southeast of the site. In 2007, TEC Accutite completed a Phase I Environmental Site Assessment (ESA) at the subject site, including both the abandoned facility and airspace parcels, and recommended soil testing as part of a Phase II ESA. TEC Accutite advanced a total of 12 soil borings at the site in December 2007 and May 2008 and identified concentrations of petroleum hydrocarbons and metals above applicable San Francisco Bay Regional Water Quality Control Board (SF Bay RWQCB) Environmental Screening Levels (ESLs) (see Section 4.4.3 for a discussion of ESL selection). The City of South San Francisco intends to develop both the abandoned facility and airspace parcels as a new Caltrain station. Plans for this development have been prepared by HNTB, the primary contractor for station construction, which include the construction of a pedestrian underpass requiring rerouting of the major utility lines that run through the site. TEC Accutite conducted the current investigation in order to: Further investigate the lateral and horizontal distribution of petroleum hydrocarbons and metals in soil and groundwater on the abandoned facility parcel and immediately offsite; Determine whether

CALTRANS MAINTENANCE STATION (Continued) **S106982141**

environmental remediation would be appropriate and evaluate available remedial technologies to determine the best remedial action alternative; Develop a recommended course of action for site remediation. This report addresses the first of these three goals. An evaluation of appropriate remedial technologies and a remedial action plan will be finalized pending completion of negotiations between the City of South San Francisco and Caltrans.

LUST:
Global Id: T0608102301
Contact Type: Local Agency Caseworker
Contact Name: JACOB MADDEN
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: jmadden@smcgov.org
Phone Number: 6503726298

Global Id: T0608102301
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608102301
Action Type: ENFORCEMENT
Date: 02/22/2012
Action: Staff Letter - #20120222

Global Id: T0608102301
Action Type: ENFORCEMENT
Date: 01/09/2013
Action: Staff Letter - #20130109

Global Id: T0608102301
Action Type: ENFORCEMENT
Date: 01/30/2014
Action: Staff Letter - #20140130

Global Id: T0608102301
Action Type: RESPONSE
Date: 05/23/2008
Action: Other Report / Document

Global Id: T0608102301
Action Type: RESPONSE
Date: 04/29/2011
Action: Site Assessment Report - Regulator Responded

Global Id: T0608102301
Action Type: RESPONSE
Date: 10/21/2011
Action: Final Remedial Action Report / Corrective Action Report - Regulator Responded

CALTRANS MAINTENANCE STATION (Continued) **S106982141**

Global Id: T0608102301
Action Type: RESPONSE
Date: 12/17/2010
Action: Pilot Study / Treatability Workplan

Global Id: T0608102301
Action Type: ENFORCEMENT
Date: 04/21/2008
Action: Staff Letter - #20080421

Global Id: T0608102301
Action Type: ENFORCEMENT
Date: 02/26/2009
Action: Staff Letter - #20090226

Global Id: T0608102301
Action Type: Other
Date: 03/27/2008
Action: Leak Reported

Global Id: T0608102301
Action Type: ENFORCEMENT
Date: 07/03/2012
Action: Staff Letter - #20120703

Global Id: T0608102301
Action Type: RESPONSE
Date: 05/15/2013
Action: Monitoring Report - Quarterly

Global Id: T0608102301
Action Type: ENFORCEMENT
Date: 01/06/2011
Action: Staff Letter - #20110106

Global Id: T0608102301
Action Type: ENFORCEMENT
Date: 09/01/2010
Action: Staff Letter - #20100901

Global Id: T0608102301
Action Type: ENFORCEMENT
Date: 04/02/2014
Action: Closure/No Further Action Letter - #20140402

Global Id: T0608102301
Action Type: Other
Date: 12/21/2007
Action: Leak Discovery

Global Id: T0608102301
Action Type: ENFORCEMENT
Date: 09/15/2010
Action: Letter - Notice - #20100915

Global Id: T0608102301
Action Type: ENFORCEMENT

CALTRANS MAINTENANCE STATION (Continued) **S106982141**

Date: 08/30/2012
Action: Staff Letter - #20120830

Global Id: T0608102301
Action Type: ENFORCEMENT
Date: 11/07/2013
Action: Notification - Preclosure - #20131107

Global Id: T0608102301
Action Type: REMEDIATION
Date: 04/21/2008
Action: Not reported

Global Id: T0608102301
Action Type: ENFORCEMENT
Date: 07/09/2008
Action: Staff Letter - #20080709

Global Id: T0608102301
Action Type: Other
Date: 06/30/2007
Action: Leak Stopped

Global Id: T0608102301
Action Type: ENFORCEMENT
Date: 07/09/2009
Action: Staff Letter - #20090709

Global Id: T0608102301
Action Type: ENFORCEMENT
Date: 10/19/2010
Action: Staff Letter - #20101019

Global Id: T0608102301
Action Type: ENFORCEMENT
Date: 09/30/2010
Action: Notice of Responsibility - #20100930

Global Id: T0608102301
Action Type: RESPONSE
Date: 09/14/2012
Action: Well Installation Workplan - Regulator Responded

Global Id: T0608102301
Action Type: RESPONSE
Date: 11/26/2008
Action: Soil and Water Investigation Report

Global Id: T0608102301
Action Type: RESPONSE
Date: 06/10/2009
Action: Risk Assessment Report

Global Id: T0608102301
Action Type: ENFORCEMENT
Date: 05/26/2011
Action: Staff Letter - #20110526

CALTRANS MAINTENANCE STATION (Continued) **S106982141**

Global Id: T0608102301
Action Type: RESPONSE
Date: 02/15/2013
Action: Well Installation Report - Regulator Responded

Global Id: T0608102301
Action Type: RESPONSE
Date: 07/30/2014
Action: Well Destruction Report

Global Id: T0608102301
Action Type: RESPONSE
Date: 08/15/2012
Action: Well Installation Report

LUST:
Global Id: T0608102301
Status: Completed - Case Closed
Status Date: 04/02/2014

Global Id: T0608102301
Status: Open - Case Begin Date
Status Date: 06/30/2007

Global Id: T0608102301
Status: Open - Eligible for Closure
Status Date: 11/07/2013

Global Id: T0608102301
Status: Open - Site Assessment
Status Date: 04/21/2008

Global Id: T0608102301
Status: Open - Site Assessment
Status Date: 07/09/2008

Global Id: T0608102301
Status: Open - Verification Monitoring
Status Date: 06/15/2012

K140 **S SAN FRANCISCO** **HIST UST** **U001594816**
North **296 AIRPORT BLVD** **N/A**
1/8-1/4 **SO SAN FRANCISCO, CA 94080**
0.194 mi.
1025 ft. **Site 19 of 23 in cluster K**

Relative:
Lower

Actual:
16 ft.

HIST UST:
File Number: 0002BC71
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BC71.pdf
Region: STATE
Facility ID: 00000068026
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: 4156921527
Owner Name: CALIF DEPT OF TRANSPORTATION

S SAN FRANCISCO (Continued) **U001594816**

Owner Address:	1120 N STREET
Owner City,St,Zip:	SACRAMENTO, CA 95814
Total Tanks:	0001
Tank Num:	001
Container Num:	0000000001
Year Installed:	1972
Tank Capacity:	00002000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

Click here for Geo Tracker PDF:

K141 **CITY OF SOUTH SAN FRANCISCO** **LUST S112997403**
North **296 AIRPORT BLVD** **HAZNET N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.194 mi.
1025 ft. **Site 20 of 23 in cluster K**

Relative:
Lower

Actual:
16 ft.

SAN MATEO CO. LUST:

Region:	SAN MATEO
Facility ID:	550198
Facility Status:	9- Case Closed
Global ID:	T0608102301
APN Number:	Not reported
Case Type:	SAN MATEO CO. LUST
EDR Link ID:	SAN MATEO CO. LUST

HAZNET:

envid:	S112997403
Year:	2011
GEPAID:	CAC002681142
Contact:	SAM BAUTISTA
Telephone:	6508296668
Mailing Name:	Not reported
Mailing Address:	315 MAPLE AVE
Mailing City,St,Zip:	SOUTH SAN FRANCISCO, CA 94080
Gen County:	Not reported
TSD EPA ID:	CAD009466392
TSD County:	Not reported
Waste Category:	Other empty containers 30 gallons or more
Disposal Method:	Other Treatment
Tons:	0.25
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Mateo

K142 **CALTRANS MAINTENANCE STA-SSF** **San Mateo Co. BI** **S117398060**
North **296 AIRPORT** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.194 mi.
1025 ft. **Site 21 of 23 in cluster K**

Relative:
Lower

Actual:
16 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0026734
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0039513
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	INACTIVE
Region:	SAN MATEO
Facility ID:	FA0026734
Prog Element Code:	LESS THAN 500 TIRES
Record Id:	PR0045233
Description:	LESS THAN 500 TIRES
Facility Status:	INACTIVE
Region:	SAN MATEO
Facility ID:	FA0026734
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0039514
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	INACTIVE

K143 **CALTRANS DISTRICT 4** **RCRA-SQG** **1000419510**
North **296 AIRPORT BLVD** **HAZNET** **CAD982029506**
1/8-1/4 **SAN FRANCISCO, CA 94080**
0.194 mi.
1025 ft. **Site 22 of 23 in cluster K**

Relative:
Lower

Actual:
16 ft.

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	CALTRANS DISTRICT 4
Facility address:	296 AIRPORT BLVD SAN FRANCISCO, CA 94080
EPA ID:	CAD982029506
Mailing address:	PO BO 42006 SAN FRANCISCO, CA 94142
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED

CALTRANS DISTRICT 4 (Continued) **1000419510**

NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: State
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: CALIFORNIA DEPARTMENT OF TRANSPORTATION
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: State
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 07/01/1987
Site name: CALTRANS DISTRICT 4
Classification: Large Quantity Generator

Violation Status: No violations found

HAZNET:
envid: 1000419510
Year: 2004
GEPAID: CAD982029506
Contact: NEIL LUNDGREN
Telephone: 5102864492
Mailing Name: Not reported
Mailing Address: PO BOX 23660
Mailing City,St,Zip: OAKLAND, CA 946230000

CALTRANS DISTRICT 4 (Continued) **1000419510**

Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Transfer Station
Tons: 0.62
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Francisco

envid: 1000419510
Year: 2003
GEPAID: CAD982029506
Contact: NEIL LUNDGREN
Telephone: 5102864492
Mailing Name: Not reported
Mailing Address: PO BOX 23660
Mailing City,St,Zip: OAKLAND, CA 946230000
Gen County: Not reported
TSD EPA ID: CAD053044053
TSD County: Not reported
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method: Transfer Station
Tons: 0.05
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Francisco

envid: 1000419510
Year: 2003
GEPAID: CAD982029506
Contact: NEIL LUNDGREN
Telephone: 5102864492
Mailing Name: Not reported
Mailing Address: PO BOX 23660
Mailing City,St,Zip: OAKLAND, CA 946230000
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Transfer Station
Tons: 0.22
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Francisco

envid: 1000419510
Year: 2003
GEPAID: CAD982029506
Contact: NEIL LUNDGREN
Telephone: 5102864492
Mailing Name: Not reported
Mailing Address: PO BOX 23660
Mailing City,St,Zip: OAKLAND, CA 946230000
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported

CALTRANS DISTRICT 4 (Continued) **1000419510**

Waste Category:	Other organic solids
Disposal Method:	Disposal, Other
Tons:	0.75
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Francisco

envid:	1000419510
Year:	2002
GEPAID:	CAD982029506
Contact:	NEIL LUNDGREN
Telephone:	5102864492
Mailing Name:	Not reported
Mailing Address:	PO BOX 23660
Mailing City,St,Zip:	OAKLAND, CA 946230000
Gen County:	Not reported
TSD EPA ID:	CAD053044053
TSD County:	Not reported
Waste Category:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method:	Transfer Station
Tons:	0.1
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Francisco

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

O144 **VACENT LOT** **Notify 65** **S100179788**
NE **108 SYLVESTER ROAD** **N/A**
1/8-1/4 **SOUTH SAN FRANCI, CA 94080**
0.196 mi.
1035 ft. **Site 5 of 7 in cluster O**

Relative:
Higher

Actual:
28 ft.

NOTIFY 65:

Date Reported:	Not reported
Staff Initials:	Not reported
Board File Number:	Not reported
Facility Type:	Not reported
Discharge Date:	Not reported
Issue Date:	Not reported
Incident Description:	Not reported

O145 **JAPAN PARTS LTD** **San Mateo Co. BI** **S117397368**
NE **102 SYLVESTER** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.196 mi.
1035 ft. **Site 6 of 7 in cluster O**

Relative:
Higher

Actual:
28 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0008831
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0011635
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	INACTIVE

JAPAN PARTS LTD (Continued) **S117397368**

Region: SAN MATEO
Facility ID: FA0008831
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0004338
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

O146 **PONY EXPRESS** **LUST** **S101303300**
NE **108 SYLVESTER** **San Mateo Co. BI** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080** **HIST CORTESE**
0.196 mi.
1035 ft. **Site 7 of 7 in cluster O**

Relative:
Higher

Actual:
28 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100402
Global Id: T0608100402
Latitude: 37.653555
Longitude: -122.404
Status: Completed - Case Closed
Status Date: 03/16/2000
Case Worker: JM
RB Case Number: 41-0423
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 550047
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608100402
Contact Type: Local Agency Caseworker
Contact Name: JACOB MADDEN
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: jmadden@smcgov.org
Phone Number: 6503726298

Global Id: T0608100402
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100402
Action Type: Other
Date: 12/30/1988
Action: Leak Reported

Global Id: T0608100402
Action Type: ENFORCEMENT

PONY EXPRESS (Continued) **S101303300**

Date: 07/06/1989
Action: Notice of Responsibility - #1

Global Id: T0608100402
Action Type: Other
Date: 12/30/1988
Action: Leak Discovery

LUST:
Global Id: T0608100402
Status: Completed - Case Closed
Status Date: 03/16/2000

Global Id: T0608100402
Status: Open - Case Begin Date
Status Date: 12/30/1988

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550047
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550047
Facility Status: 9- Case Closed
Global ID: T0608100402
APN Number: Not reported
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0026463
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0038360
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 41

PONY EXPRESS (Continued) **S101303300**

Reg By: LTNKA
Reg Id: 41-0423

M147 **FLEET AUTO BODY** **RCRA-SQG** **1000223249**
WSW **39 G SOUTH LINDEN AVE** **FINDS** **CAD982374175**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080** **ECHO**
0.197 mi. **HAZNET**
1042 ft. **Site 14 of 21 in cluster M**

Relative:
Lower

Actual:
23 ft.

RCRA-SQG:
Date form received by agency: 05/02/1988
Facility name: FLEET AUTO BODY
Facility address: 39 G SOUTH LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080
EPA ID: CAD982374175
Contact: ENVIRONMENTAL MANAGER
Contact address: 39 G SOUTH LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080
Contact country: US
Contact telephone: 415-872-3133
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: WEAVER PHILIPP
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

FLEET AUTO BODY (Continued) **1000223249**

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110006478070

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:
Envid: 1000223249
Registry ID: 110006478070
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110006478070

HAZNET:
envid: 1000223249
Year: 1993
GEPAID: CAD982374175
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 39 G SOUTH LINDEN AVE
Mailing City,St,Zip: SO SAN FRANCISCO, CA 940800000
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Recycler
Tons: 0.18759999999
Cat Decode: Not reported

FLEET AUTO BODY (Continued) **1000223249**

Method Decode: Not reported
Facility County: San Francisco

M148 **MIKE MCGEE** **San Mateo Co. BI** **S117397885**
WSW **39 LINDEN** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.197 mi.
1042 ft. **Site 15 of 21 in cluster M**

Relative:
Lower

Actual:
23 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0007571
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0004295
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0014570
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0024140
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0014570
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0024141
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0017830
Prog Element Code:	GENERATES <27 GAL/YEAR
Record Id:	PR0011553
Description:	GENERATES <27 GAL/YEAR
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0017830
Prog Element Code:	LESS THAN 500 TIRES
Record Id:	PR0045179
Description:	LESS THAN 500 TIRES
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0017830
Prog Element Code:	STORES MV FUELS OR WASTE ONLY
Record Id:	PR0004297
Description:	STORES MV FUELS OR WASTE ONLY
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0022396
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0024230
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	INACTIVE

MIKE MCGEE (Continued) **S117397885**

Region: SAN MATEO
Facility ID: FA0022396
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0028350
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0023045
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0026139
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0024010
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0028272
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0024010
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045180
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0024010
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0028273
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0025978
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0037423
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0025978
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0037424
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0026896
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0039951
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO

MIKE MCGEE (Continued) **S117397885**

Facility ID: FA0026897
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0039953
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0049258
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0067292
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0049398
Prog Element Code: BUSINESS PLAN - GENERAL
Record Id: PR0067693
Description: BUSINESS PLAN - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0049398
Prog Element Code: Not reported
Record Id: PR0069890
Description: Not reported
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0049398
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0067496
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0024972
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0031825
Description: GENERATES <27 GAL/YEAR
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0024972
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0031824
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0027728
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0044772
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0027728

MIKE MCGEE (Continued) **S117397885**

Prog Element Code:	LESS THAN 500 TIRES
Record Id:	PR0059885
Description:	LESS THAN 500 TIRES
Facility Status:	ACTIVE
Region:	SAN MATEO
Facility ID:	FA0027728
Prog Element Code:	STORES MV FUELS OR WASTE ONLY
Record Id:	PR0049851
Description:	STORES MV FUELS OR WASTE ONLY
Facility Status:	ACTIVE

L149 **MINUTE MAN PRESS** **San Mateo Co. BI** **S117397586**
NW **101 LINDEN** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.198 mi.
1045 ft. **Site 11 of 12 in cluster L**

Relative: **Higher**

Actual: **38 ft.**

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0014485
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0024218
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	INACTIVE

R150 **SHELL SERVICE STATION** **LUST** **S106499141**
SSE **248 SOUTH AIRPORT BOULEVARD** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.198 mi.
1046 ft. **Site 1 of 9 in cluster R**

Relative: **Lower**

Actual: **19 ft.**

LUST:

Lead Agency:	SAN MATEO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608153743
Global Id:	T0608153743
Latitude:	37.6478744804683
Longitude:	-122.405886054039
Status:	Completed - Case Closed
Status Date:	08/29/2006
Case Worker:	JM
RB Case Number:	Not reported
Local Agency:	SAN MATEO COUNTY LOP
File Location:	Local Agency
Local Case Number:	550186
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Can be extracted from most recent report in Geotracker or at San Mateo County offices if submitted prior to 2005, San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report.

LUST:

Global Id:	T0608153743
Contact Type:	Local Agency Caseworker
Contact Name:	JACOB MADDEN

SHELL SERVICE STATION (Continued) **S106499141**

Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: jmadden@smcgov.org
Phone Number: 6503726298

Global Id: T0608153743
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608153743
Action Type: ENFORCEMENT
Date: 11/20/2008
Action: Staff Letter - #20081120

Global Id: T0608153743
Action Type: RESPONSE
Date: 02/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0608153743
Action Type: RESPONSE
Date: 02/02/2005
Action: Preliminary Site Assessment Workplan

Global Id: T0608153743
Action Type: RESPONSE
Date: 05/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0608153743
Action Type: RESPONSE
Date: 05/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608153743
Action Type: RESPONSE
Date: 08/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0608153743
Action Type: RESPONSE
Date: 08/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608153743
Action Type: RESPONSE
Date: 11/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608153743

SHELL SERVICE STATION (Continued) **S106499141**

Action Type: RESPONSE
Date: 11/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0608153743
Action Type: RESPONSE
Date: 02/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608153743
Action Type: RESPONSE
Date: 02/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608153743
Action Type: RESPONSE
Date: 08/30/2006
Action: Soil and Water Investigation Workplan

Global Id: T0608153743
Action Type: RESPONSE
Date: 01/10/2007
Action: Soil and Water Investigation Report

Global Id: T0608153743
Action Type: RESPONSE
Date: 08/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0608153743
Action Type: RESPONSE
Date: 05/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0608153743
Action Type: Other
Date: 11/22/2004
Action: Leak Reported

Global Id: T0608153743
Action Type: Other
Date: 07/26/2004
Action: Leak Discovery

Global Id: T0608153743
Action Type: RESPONSE
Date: 11/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608153743
Action Type: RESPONSE
Date: 04/15/2009
Action: Soil and Water Investigation Workplan

Global Id: T0608153743
Action Type: REMEDIATION
Date: 07/22/2004

SHELL SERVICE STATION (Continued) **S106499141**

Action: Excavation

Global Id: T0608153743
Action Type: Other
Date: 07/26/2004
Action: Leak Stopped

Global Id: T0608153743
Action Type: RESPONSE
Date: 12/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608153743
Action Type: ENFORCEMENT
Date: 07/02/2009
Action: Staff Letter - #20090702

Global Id: T0608153743
Action Type: ENFORCEMENT
Date: 10/06/2010
Action: Staff Letter - #20101006

Global Id: T0608153743
Action Type: RESPONSE
Date: 11/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0608153743
Action Type: RESPONSE
Date: 05/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0608153743
Action Type: RESPONSE
Date: 02/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0608153743
Action Type: ENFORCEMENT
Date: 05/09/2011
Action: Closure/No Further Action Letter - #20110509

Global Id: T0608153743
Action Type: ENFORCEMENT
Date: 12/02/2004
Action: Notice of Responsibility - #20041202

Global Id: T0608153743
Action Type: ENFORCEMENT
Date: 09/12/2006
Action: Staff Letter - #20060912

Global Id: T0608153743
Action Type: ENFORCEMENT
Date: 07/05/2006
Action: Staff Letter - #2006/0705

SHELL SERVICE STATION (Continued) **S106499141**

Global Id: T0608153743
Action Type: RESPONSE
Date: 08/15/2008
Action: Monitoring Report - Quarterly

LUST:
Global Id: T0608153743
Status: Completed - Case Closed
Status Date: 08/29/2006

Global Id: T0608153743
Status: Open - Case Begin Date
Status Date: 07/26/2004

Global Id: T0608153743
Status: Open - Site Assessment
Status Date: 12/06/2004

Global Id: T0608153743
Status: Open - Site Assessment
Status Date: 02/01/2005

Global Id: T0608153743
Status: Open - Site Assessment
Status Date: 08/29/2006

R151 **HAMPTONS SERVICE INC** **UST** **U004264951**
SSE **248 S AIRPORT BLVD** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.198 mi.
1046 ft. **Site 2 of 9 in cluster R**

Relative:
Lower

Actual:
19 ft.

UST:
Facility ID: Not reported
Permitting Agency: San Mateo County Environmental Health
Latitude: 37.647957
Longitude: -122.405968

S152 **JOHNSTONE SUPPLY** **San Mateo Co. BI** **S117397472**
SSW **1445 SAN MATEO** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.201 mi.
1061 ft. **Site 1 of 5 in cluster S**

Relative:
Lower

Actual:
21 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0011882
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0047627
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0011882
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3

JOHNSTONE SUPPLY (Continued) **S117397472**

Record Id: PR0004464
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: ACTIVE

Q153 **SUPER CROWN CATERING** **LUST** **S100234195**
SSW **1381 LOWRIE** **SWEEPS UST** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080** **San Mateo Co. BI**
0.202 mi. **HIST CORTESE**
1065 ft. **Site 2 of 8 in cluster Q**

Relative:
Lower

Actual:
25 ft.

LUST:
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100526
Global Id: T0608100526
Latitude: 37.647948988
Longitude: -122.410707
Status: Completed - Case Closed
Status Date: 06/12/2009
Case Worker: REL
RB Case Number: 41-1309
Local Agency: SAN MATEO COUNTY LOP
File Location: Regional Board
Local Case Number: 550073
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608100526
Contact Type: Local Agency Caseworker
Contact Name: JACOB MADDEN
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: jmadden@smcgov.org
Phone Number: 6503726298

Global Id: T0608100526
Contact Type: Regional Board Caseworker
Contact Name: RALPH LAMBERT
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST. SUITE 1500
City: OAKLAND
Email: ralambert@waterboards.ca.gov
Phone Number: Not reported

LUST:
Global Id: T0608100526
Action Type: ENFORCEMENT
Date: 10/22/2007
Action: 13267 Monitoring Program

Global Id: T0608100526
Action Type: ENFORCEMENT
Date: 10/22/2007
Action: 13267 Requirement

SUPER CROWN CATERING (Continued) **S100234195**

Global Id: T0608100526
Action Type: Other
Date: 09/05/1990
Action: Leak Discovery

Global Id: T0608100526
Action Type: RESPONSE
Date: 08/05/2008
Action: Monitoring Report - Quarterly

Global Id: T0608100526
Action Type: RESPONSE
Date: 05/30/2008
Action: Monitoring Report - Quarterly

Global Id: T0608100526
Action Type: RESPONSE
Date: 11/17/2003
Action: Soil and Water Investigation Report

Global Id: T0608100526
Action Type: RESPONSE
Date: 02/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100526
Action Type: REMEDIATION
Date: 02/29/2008
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0608100526
Action Type: Other
Date: 07/23/1990
Action: Leak Reported

Global Id: T0608100526
Action Type: RESPONSE
Date: 03/24/2008
Action: Remedial Progress Report

Global Id: T0608100526
Action Type: RESPONSE
Date: 06/23/2007
Action: Electronic Reporting Submittal Due

Global Id: T0608100526
Action Type: RESPONSE
Date: 04/07/2008
Action: Well Installation Report

Global Id: T0608100526
Action Type: ENFORCEMENT
Date: 11/15/2007
Action: 13267 Requirement

Global Id: T0608100526
Action Type: ENFORCEMENT

SUPER CROWN CATERING (Continued) **S100234195**

Date:	11/15/2007
Action:	Site Visit / Inspection / Sampling
Global Id:	T0608100526
Action Type:	RESPONSE
Date:	12/31/2007
Action:	Corrective Action Plan / Remedial Action Plan
Global Id:	T0608100526
Action Type:	ENFORCEMENT
Date:	06/12/2009
Action:	Closure/No Further Action Letter
Global Id:	T0608100526
Action Type:	RESPONSE
Date:	05/25/2009
Action:	Monitoring Report - Semi-Annually
Global Id:	T0608100526
Action Type:	RESPONSE
Date:	07/02/2003
Action:	Soil and Water Investigation Report
Global Id:	T0608100526
Action Type:	RESPONSE
Date:	08/11/2003
Action:	Soil and Water Investigation Workplan
Global Id:	T0608100526
Action Type:	REMEDIATION
Date:	06/28/1995
Action:	Not reported
Global Id:	T0608100526
Action Type:	ENFORCEMENT
Date:	11/19/2003
Action:	Staff Letter - #20031119
Global Id:	T0608100526
Action Type:	ENFORCEMENT
Date:	01/24/2006
Action:	Staff Letter - #20060124B
Global Id:	T0608100526
Action Type:	ENFORCEMENT
Date:	01/04/2007
Action:	Staff Letter - #20070104
Global Id:	T0608100526
Action Type:	ENFORCEMENT
Date:	03/16/2004
Action:	Staff Letter - #20040316
Global Id:	T0608100526
Action Type:	ENFORCEMENT
Date:	05/23/2007
Action:	Staff Letter - #20070523

SUPER CROWN CATERING (Continued) **S100234195**

Global Id: T0608100526
Action Type: ENFORCEMENT
Date: 08/10/2005
Action: Staff Letter - #20050810B

Global Id: T0608100526
Action Type: ENFORCEMENT
Date: 10/16/2002
Action: Staff Letter - #20021016

Global Id: T0608100526
Action Type: ENFORCEMENT
Date: 03/03/2005
Action: Staff Letter - #20050303

Global Id: T0608100526
Action Type: ENFORCEMENT
Date: 05/05/1997
Action: Notice of Responsibility - #19970505

Global Id: T0608100526
Action Type: ENFORCEMENT
Date: 09/27/2006
Action: Notice of Violation - #20060927

Global Id: T0608100526
Action Type: ENFORCEMENT
Date: 08/11/2003
Action: Staff Letter - #20030811

Global Id: T0608100526
Action Type: ENFORCEMENT
Date: 06/02/2003
Action: Staff Letter - #20030602

Global Id: T0608100526
Action Type: ENFORCEMENT
Date: 08/17/2004
Action: Staff Letter - #20040817

Global Id: T0608100526
Action Type: ENFORCEMENT
Date: 08/10/2005
Action: Staff Letter - #20050810A

Global Id: T0608100526
Action Type: ENFORCEMENT
Date: 01/24/2006
Action: Staff Letter - #20060124A

Global Id: T0608100526
Action Type: ENFORCEMENT
Date: 12/14/2006
Action: Staff Letter - #20061214B

Global Id: T0608100526
Action Type: ENFORCEMENT

SUPER CROWN CATERING (Continued) **S100234195**

Date: 01/24/2006
Action: Staff Letter - #20060124C

Global Id: T0608100526
Action Type: ENFORCEMENT
Date: 12/14/2006
Action: Staff Letter - #20061214A

Global Id: T0608100526
Action Type: ENFORCEMENT
Date: 01/17/2003
Action: Staff Letter - #20030117

Global Id: T0608100526
Action Type: ENFORCEMENT
Date: 02/19/2008
Action: Staff Letter

Global Id: T0608100526
Action Type: ENFORCEMENT
Date: 12/08/2008
Action: 13267 Monitoring Program

Global Id: T0608100526
Action Type: RESPONSE
Date: 02/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0608100526
Action Type: RESPONSE
Date: 03/30/2003
Action: Monitoring Report - Quarterly

Global Id: T0608100526
Action Type: RESPONSE
Date: 02/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608100526
Action Type: RESPONSE
Date: 05/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608100526
Action Type: RESPONSE
Date: 04/30/2003
Action: Monitoring Report - Quarterly

Global Id: T0608100526
Action Type: RESPONSE
Date: 05/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0608100526
Action Type: RESPONSE
Date: 05/15/2004
Action: Monitoring Report - Quarterly

SUPER CROWN CATERING (Continued) **S100234195**

Global Id: T0608100526
Action Type: RESPONSE
Date: 08/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100526
Action Type: RESPONSE
Date: 08/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0608100526
Action Type: RESPONSE
Date: 08/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608100526
Action Type: RESPONSE
Date: 06/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608100526
Action Type: RESPONSE
Date: 11/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608100526
Action Type: RESPONSE
Date: 11/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100526
Action Type: RESPONSE
Date: 08/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608100526
Action Type: RESPONSE
Date: 09/27/2006
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0608100526
Action Type: RESPONSE
Date: 08/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608100526
Action Type: RESPONSE
Date: 09/09/9999
Action: Monitoring Report - Quarterly

Global Id: T0608100526
Action Type: RESPONSE
Date: 09/09/9999
Action: Monitoring Report - Quarterly

Global Id: T0608100526
Action Type: RESPONSE

SUPER CROWN CATERING (Continued) **S100234195**

Date: 05/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608100526
Action Type: RESPONSE
Date: 07/06/2004
Action: CAP/RAP - Feasibility Study Report

Global Id: T0608100526
Action Type: RESPONSE
Date: 10/26/2004
Action: CAP/RAP - Feasibility Study Report

Global Id: T0608100526
Action Type: RESPONSE
Date: 07/06/2005
Action: CAP/RAP - Feasibility Study Report

Global Id: T0608100526
Action Type: RESPONSE
Date: 11/30/2005
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0608100526
Action Type: RESPONSE
Date: 09/10/2005
Action: Electronic Reporting Submittal Due

Global Id: T0608100526
Action Type: RESPONSE
Date: 09/09/9999
Action: Remedial Progress Report

Global Id: T0608100526
Action Type: RESPONSE
Date: 04/18/2006
Action: Other Report / Document

Global Id: T0608100526
Action Type: RESPONSE
Date: 04/18/2006
Action: Risk Assessment Report

Global Id: T0608100526
Action Type: RESPONSE
Date: 03/22/2007
Action: CAP/RAP - Feasibility Study Report

Global Id: T0608100526
Action Type: RESPONSE
Date: 01/14/2007
Action: Monitoring Report - Quarterly

Global Id: T0608100526
Action Type: RESPONSE
Date: 01/14/2007
Action: Remedial Progress Report

SUPER CROWN CATERING (Continued) **S100234195**

Global Id: T0608100526
Action Type: RESPONSE
Date: 02/14/2007
Action: Remedial Progress Report

Global Id: T0608100526
Action Type: RESPONSE
Date: 03/14/2007
Action: Remedial Progress Report

Global Id: T0608100526
Action Type: RESPONSE
Date: 04/14/2007
Action: Remedial Progress Report

Global Id: T0608100526
Action Type: RESPONSE
Date: 05/14/2007
Action: Remedial Progress Report

Global Id: T0608100526
Action Type: RESPONSE
Date: 02/28/2008
Action: Monitoring Report - Quarterly

Global Id: T0608100526
Action Type: RESPONSE
Date: 12/07/2007
Action: Other Report / Document

Global Id: T0608100526
Action Type: RESPONSE
Date: 02/11/2004
Action: Other Report / Document

LUST:
Global Id: T0608100526
Status: Completed - Case Closed
Status Date: 06/12/2009

Global Id: T0608100526
Status: Open - Case Begin Date
Status Date: 07/23/1990

Global Id: T0608100526
Status: Open - Remediation
Status Date: 03/16/2004

Global Id: T0608100526
Status: Open - Remediation
Status Date: 01/01/2008

Global Id: T0608100526
Status: Open - Remediation
Status Date: 01/02/2008

Global Id: T0608100526

SUPER CROWN CATERING (Continued) **S100234195**

Status: Open - Remediation
Status Date: 05/26/2008

Global Id: T0608100526
Status: Open - Site Assessment
Status Date: 07/23/1990

Global Id: T0608100526
Status: Open - Verification Monitoring
Status Date: 10/23/2008

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Remediation Plan
Case Number: 550073
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: 1/1/1965
Pollution Remediation Plan Submitted: 3/16/2004
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SWEEPS UST:
Status: Active
Comp Number: 550008
Number: 9
Board Of Equalization: Not reported
Referral Date: 02-03-94
Action Date: 02-03-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0003745
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0026098
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

SUPER CROWN CATERING (Continued) **S100234195**

HIST CORTESE:
- Region: CORTESE
- Facility County Code: 41
- Reg By: LTNKA
- Reg Id: 41-0551

Q154 **CROWN CATERING** **CA FID UST** **S101593779**
SSW **1381 LOWRIE AVE** **N/A**
1/8-1/4 **SO. SAN FRANCISCO, CA 94080**
0.202 mi.
1065 ft. **Site 3 of 8 in cluster Q**

Relative: **Lower**

Actual: **25 ft.**

CA FID UST:
- Facility ID: 41000510
- Regulated By: UTNKA
- Regulated ID: Not reported
- Cortese Code: Not reported
- SIC Code: Not reported
- Facility Phone: 4158731939
- Mail To: Not reported
- Mailing Address: 1381 LOWRIE AVE
- Mailing Address 2: Not reported
- Mailing City,St,Zip: SO. SAN FRANCISCO 94080
- Contact: Not reported
- Contact Phone: Not reported
- DUNs Number: Not reported
- NPDES Number: Not reported
- EPA ID: Not reported
- Comments: Not reported
- Status: Active

L155 **AUTOTECH** **San Mateo Co. BI** **S117398091**
NNW **112 LINDEN** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.202 mi.
1069 ft. **Site 12 of 12 in cluster L**

Relative: **Higher**

Actual: **29 ft.**

San Mateo Co. BI:
- Region: SAN MATEO
- Facility ID: FA0026963
- Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
- Record Id: PR0040065
- Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
- Facility Status: INACTIVE

- Region: SAN MATEO
- Facility ID: FA0026963
- Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
- Record Id: PR0040066
- Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
- Facility Status: INACTIVE

- Region: SAN MATEO
- Facility ID: FA0045107
- Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
- Record Id: PR0057759

AUTOTECH (Continued) **S117398091**

Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0045107
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0057758
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0051005
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0070775
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0051005
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0070774
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

T156 **CHEVRON #7640** **SWEEPS UST** **S104735813**
NNW **124 LINDEN AVE** **N/A**
1/8-1/4 **S SAN FRANCISCO, CA 94080**
0.205 mi.
1080 ft. **Site 1 of 27 in cluster T**

Relative:
Higher

Actual:
29 ft.

SWEEPS UST:
Status: Not reported
Comp Number: 550050
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550050-000001
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REGULAR UNLE
Number Of Tanks: 5

Status: Not reported
Comp Number: 550050
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550050-000002
Tank Status: Not reported

CHEVRON #7640 (Continued) **S104735813**

Capacity:	10000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	PRM UNLEADED
Number Of Tanks:	Not reported
Status:	Not reported
Comp Number:	550050
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	41-000-550050-000003
Tank Status:	Not reported
Capacity:	5000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	Not reported
Status:	Not reported
Comp Number:	550050
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	41-000-550050-000004
Tank Status:	Not reported
Capacity:	1000
Active Date:	Not reported
Tank Use:	OIL
STG:	WASTE
Content:	WASTE OIL
Number Of Tanks:	Not reported
Status:	Not reported
Comp Number:	550050
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	41-000-550050-000005
Tank Status:	Not reported
Capacity:	1000
Active Date:	Not reported
Tank Use:	OIL
STG:	WASTE
Content:	WASTE OIL
Number Of Tanks:	Not reported

T157 **CHEVRON 9-7640** **LUST** **S110060439**
NNW **124 LINDEN** **HIST CORTESE** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.205 mi.
1080 ft. **Site 2 of 27 in cluster T**

Relative:
Higher

Actual:
29 ft.

LUST:

Lead Agency:	SAN MATEO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100115
Global Id:	T0608100115
Latitude:	37.6537128
Longitude:	-122.4105794
Status:	Completed - Case Closed
Status Date:	12/05/2001
Case Worker:	JM
RB Case Number:	41-0122
Local Agency:	SAN MATEO COUNTY LOP
File Location:	Local Agency
Local Case Number:	550009
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0608100115
Contact Type:	Local Agency Caseworker
Contact Name:	JACOB MADDEN
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	jmadden@smcgov.org
Phone Number:	6503726298

Global Id:	T0608100115
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

LUST:

Global Id:	T0608100115
Action Type:	Other
Date:	02/28/1986
Action:	Leak Reported

Global Id:	T0608100115
Action Type:	ENFORCEMENT
Date:	02/27/1989
Action:	Notice of Responsibility - #1

Global Id:	T0608100115
Action Type:	Other
Date:	02/28/1986
Action:	Leak Discovery

CHEVRON 9-7640 (Continued) **S110060439**

LUST:
- Global Id: T0608100115
- Status: Completed - Case Closed
- Status Date: 12/05/2001

- Global Id: T0608100115
- Status: Open - Case Begin Date
- Status Date: 02/28/1986

SAN MATEO CO. LUST:
- Region: SAN MATEO
- Facility ID: 550009
- Facility Status: 9- Case Closed
- Global ID: T0608100115
- APN Number: Not reported
- Case Type: SAN MATEO CO. LUST
- EDR Link ID: SAN MATEO CO. LUST

HIST CORTESE:
- Region: CORTESE
- Facility County Code: 41
- Reg By: LTNKA
- Reg Id: 41-0122

T158 **CHEVRON #7640** **CA FID UST** **S101593689**
NNW **124 LINDEN AVE** **N/A**
1/8-1/4 **SO. SAN FRANCISCO, CA 94080**
0.205 mi.
1080 ft. **Site 3 of 27 in cluster T**

Relative:
Higher

Actual:
29 ft.

CA FID UST:
- Facility ID: 41000167
- Regulated By: UTNKA
- Regulated ID: Not reported
- Cortese Code: Not reported
- SIC Code: Not reported
- Facility Phone: 4155884394
- Mail To: Not reported
- Mailing Address: 124 LINDEN AVE
- Mailing Address 2: Not reported
- Mailing City,St,Zip: SO. SAN FRANCISCO 94080
- Contact: Not reported
- Contact Phone: Not reported
- DUNs Number: Not reported
- NPDES Number: Not reported
- EPA ID: Not reported
- Comments: Not reported
- Status: Active

T159 **97640** **HIST UST** **U001594725**
NNW **124 LINDEN AVE** **N/A**
1/8-1/4 **SO SAN FRANCISCO, CA 94080**
0.205 mi.
1080 ft. **Site 4 of 27 in cluster T**

Relative:
Higher

Actual:
29 ft.

HIST UST:

File Number:	0002BD11
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BD11.pdf
Region:	STATE
Facility ID:	00000063014
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	ZANETTI,L J
Telephone:	4155884394
Owner Name:	CHEVRON U.S.A. INC.
Owner Address:	575 MARKET
Owner City,St,Zip:	SAN FRANCISCO, CA 94105
Total Tanks:	0004
Tank Num:	001
Container Num:	1
Year Installed:	1969
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	0000250
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	2
Year Installed:	1969
Tank Capacity:	00005000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	0000250
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	3
Year Installed:	1969
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	0000250
Leak Detection:	Stock Inventor
Tank Num:	004
Container Num:	4
Year Installed:	1969
Tank Capacity:	00001000
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	0000130
Leak Detection:	Stock Inventor

Click here for Geo Tracker PDF:

T160 **CHEVRON #7640--ZANNETTI'S** **LUST** **S105030263**
NNW **124 LINDEN** **San Mateo Co. BI** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.205 mi.
1080 ft. **Site 5 of 27 in cluster T**

Relative:
Higher

Actual:
29 ft.

LUST REG 2:

Region:	2
Facility Id:	Not reported
Facility Status:	Case Closed
Case Number:	550009
How Discovered:	OM
Leak Cause:	Unknown
Leak Source:	Unknown
Date Leak Confirmed:	Not reported
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	Not reported
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0017713
Prog Element Code:	UNDERGROUND TANK - GENERAL
Record Id:	PR0022604
Description:	UNDERGROUND TANK - GENERAL
Facility Status:	INACTIVE

M161 **LOPEZ PROPERTY** **SLIC** **S109277167**
WSW **34-36 SOUTH LINDEN AVENUE** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.205 mi.
1083 ft. **Site 16 of 21 in cluster M**

Relative:
Lower

Actual:
25 ft.

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	01/17/2003
Global Id:	T0608110422
Lead Agency:	SAN MATEO COUNTY LOP
Lead Agency Case Number:	559173
Latitude:	37.653164
Longitude:	-122.410798
Case Type:	Cleanup Program Site
Case Worker:	JM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	Not reported
File Location:	Local Agency Warehouse
Potential Media Affected:	Soil
Potential Contaminants of Concern:	Lead
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

M162 **UNITED PLATING INC** **RCRA NonGen / NLR** **1000399398**
WSW **34 S LINDEN AVE** **FINDS** **CAD003984697**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080** **ECHO**
0.205 mi.
1083 ft. **Site 17 of 21 in cluster M**

Relative:
Lower

Actual:
25 ft.

RCRA NonGen / NLR:

Date form received by agency:	07/14/1980
Facility name:	UNITED PLATING INC
Facility address:	34 S LINDEN AVE SOUTH SAN FRANCISCO, CA 94080
EPA ID:	CAD003984697
Contact:	ENVIRONMENTAL MANAGER
Contact address:	34 S LINDEN AVE SOUTH SAN FRANCISCO, CA 94080
Contact country:	US
Contact telephone:	415-583-7107
Contact email:	Not reported
EPA Region:	09
Land type:	Other land type
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	415-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	GIUSTO FRED R
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	415-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No

UNITED PLATING INC (Continued) **1000399398**

Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Facility Has Received Notices of Violations:

Regulation violated:	FR - 262.10-12.A
Area of violation:	Generators - General
Date violation determined:	03/19/1986
Date achieved compliance:	03/19/1991
Violation lead agency:	State
Enforcement action:	Not reported
Enforcement action date:	Not reported
Enf. disposition status:	Not reported
Enf. disp. status date:	Not reported
Enforcement lead agency:	Not reported
Proposed penalty amount:	Not reported
Final penalty amount:	Not reported
Paid penalty amount:	Not reported

Evaluation Action Summary:

Evaluation date:	03/19/1986
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Generators - General
Date achieved compliance:	03/19/1991
Evaluation lead agency:	State Contractor/Grantee

FINDS:

Registry ID: 110002629460

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:

Envid:	1000399398
Registry ID:	110002629460
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002629460

M163 **UNITED PLATING INC** **HIST UST** **U001594858**
WSW **34 SO LINDEN AVE** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94060**
0.205 mi.
1083 ft. **Site 18 of 21 in cluster M**

Relative:
Lower

Actual:
25 ft.

HIST UST:

File Number:	0002BE98
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BE98.pdf
Region:	STATE
Facility ID:	00000047897
Facility Type:	Other
Other Type:	Not reported
Contact Name:	FRED GIUSTO
Telephone:	4155837107
Owner Name:	FRED GIUSTO
Owner Address:	13250 IVIE ROAD
Owner City,St,Zip:	GALT, CA 95632
Total Tanks:	0001
Tank Num:	001
Container Num:	#1
Year Installed:	57
Tank Capacity:	00001100
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	4
Leak Detection:	Visual

Click here for Geo Tracker PDF:

T164 **BETOS AUTO REPAIR** **San Mateo Co. BI** **S117397480**
NNW **130 LINDEN** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.205 mi.
1085 ft. **Site 6 of 27 in cluster T**

Relative:
Higher

Actual:
28 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0007794
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0011625
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	INACTIVE
Region:	SAN MATEO
Facility ID:	FA0007794
Prog Element Code:	LESS THAN 500 TIRES
Record Id:	PR0045198
Description:	LESS THAN 500 TIRES
Facility Status:	INACTIVE
Region:	SAN MATEO
Facility ID:	FA0007794
Prog Element Code:	STORES MV FUELS OR WASTE ONLY
Record Id:	PR0028000
Description:	STORES MV FUELS OR WASTE ONLY
Facility Status:	INACTIVE
Region:	SAN MATEO

BETOS AUTO REPAIR (Continued) **S117397480**

Facility ID: FA0009216
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011640
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0009216
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0027996
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0011988
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0025838
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0014366
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0024136
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0014366
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045197
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0014366
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0024137
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027711
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0044735
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027711
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0044736
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0045775

BETOS AUTO REPAIR (Continued) **S117397480**

Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0060958
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0045775
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0060996
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0045797
Prog Element Code: BUSINESS PLAN - GENERAL
Record Id: PR0069253
Description: BUSINESS PLAN - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0045797
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0061001
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027713
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0044743
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0027713
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0044744
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0045198
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0058254
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0045198
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0058253
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0052253
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT

BETOS AUTO REPAIR (Continued) **S117397480**

Record Id: PR0072478
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0052253
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0072477
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0057977
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0080437
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0057977
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0080436
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

R165 **HAMPTON'S SERVICE, INC.** **LUST** **U001594785**
SE **248 S AIRPORT BLVD** **HIST UST** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080** **HAZNET**
0.206 mi.
1086 ft. **Site 3 of 9 in cluster R**

Relative:
Lower

Actual:
20 ft.

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550186
Facility Status: 9- Case Closed
Global ID: T0608153743
APN Number: 015220070
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST UST:
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000044025
Facility Type: Gas Station
Other Type: Not reported
Contact Name: RUSSELL J. HAMPTON
Telephone: 4155832324
Owner Name: HAMPTON'S SERVICE, INC.
Owner Address: 248 SO. AIRPORT BLVD.
Owner City,St,Zip: SO SAN FRANCISCO, CA 94080
Total Tanks: 0004

Tank Num: 001
Container Num: ONE
Year Installed: 1982

HAMPTON'S SERVICE, INC. (Continued) **U001594785**

Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Visual, Stock Inventor

Tank Num: 002
Container Num: TWO
Year Installed: 1982
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Visual, Stock Inventor

Tank Num: 003
Container Num: THREE
Year Installed: 1982
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 004
Container Num: FOUR
Year Installed: 1982
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: None

HAZNET:
envid: U001594785
Year: 2016
GEPAID: CAL000406178
Contact: GHASSAN SLEIMAN
Telephone: 3104152189
Mailing Name: Not reported
Mailing Address: 5151 CALIFORNIA AVE STE 220
Mailing City,St,Zip: IRVINE, CA 926173059
Gen County: San Mateo
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Waste oil and mixed oil
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.19
Cat Decode: Waste oil and mixed oil
Method Decode: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County: San Mateo

R166
SE
1/8-1/4
0.206 mi.
1086 ft.

SHELL SERVICE STATION
248 S AIRPORT BLVD
S SAN FRANCISCO, CA 94080

Site 4 of 9 in cluster R

RCRA-SQG **1005415647**
HAZNET **CAR000114066**

Relative:
Lower

Actual:
20 ft.

RCRA-SQG:

Date form received by agency:	03/19/2002
Facility name:	SHELL SERVICE STATION
Facility address:	248 S AIRPORT BLVD S A P 136130 S SAN FRANCISCO, CA 94080
EPA ID:	CAR000114066
Mailing address:	P O BOX 2648 HOUSTON, TX 77252-2648
Contact:	SONDRA BIENVENU
Contact address:	P O BOX 2648 HOUSTON, TX 77252-2648
Contact country:	US
Contact telephone:	713-241-5036
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	EQUILON ENTERP DBA SHELL OIL
Owner/operator address:	P O BOX 2648 HOUSTON, TX 77252
Owner/operator country:	Not reported
Owner/operator telephone:	713-241-5036
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No

SHELL SERVICE STATION (Continued) **1005415647**

Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

Violation Status: No violations found

HAZNET:

envid: 1005415647
Year: 2013
GEPAID: CAR000114066
Contact: Adam Estes
Telephone: 3172917007
Mailing Name: Not reported
Mailing Address: PO BOX 3127
Mailing City,St,Zip: HOUSTON, TX 772530000
Gen County: San Mateo
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.987
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

envid: 1005415647
Year: 2012
GEPAID: CAR000114066
Contact: JEANNE TRAYLOR
Telephone: 7132416992
Mailing Name: Not reported
Mailing Address: PO BOX 3127
Mailing City,St,Zip: HOUSTON, TX 772530000
Gen County: San Mateo
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.042
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: 1005415647
Year: 2012
GEPAID: CAR000114066
Contact: JEANNE TRAYLOR
Telephone: 7132416992
Mailing Name: Not reported
Mailing Address: PO BOX 3127
Mailing City,St,Zip: HOUSTON, TX 772530000
Gen County: San Mateo
TSD EPA ID: UTD981552177
TSD County: 99
Waste Category: Not reported

SHELL SERVICE STATION (Continued) **1005415647**

Disposal Method: Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.02
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: 1005415647
Year: 2011
GEPAID: CAR000114066
Contact: J. Traylor/ENV REPORTING ANALYST
Telephone: 7132416992
Mailing Name: Not reported
Mailing Address: PO Box 3127
Mailing City,St,Zip: HOUSTON, TX 772530000
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.021
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: 1005415647
Year: 2010
GEPAID: CAR000114066
Contact: JEANNE TRAYLOR
Telephone: 7132416992
Mailing Name: Not reported
Mailing Address: PO BOX 3127
Mailing City,St,Zip: HOUSTON, TX 772530000
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.126
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

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

R167 **IMELAD HAMPTON** **HIST UST** **U001594789**
SE **248 S AIRPORT BLVD** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.206 mi.
1086 ft. **Site 5 of 9 in cluster R**

Relative:
Lower

Actual:
20 ft.

HIST UST:
File Number: 0002C2C2
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002C2C2.pdf
Region: STATE
Facility ID: 00000020097

IMELAD HAMPTON (Continued) **U001594789**

Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	IMELDA HAMPTON
Telephone:	4155832324
Owner Name:	SHELL OIL COMPANY
Owner Address:	P.O. BOX 4848
Owner City,St,Zip:	ANHEIM, CA 92803
Total Tanks:	0004
Tank Num:	001
Container Num:	1
Year Installed:	1982
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor, Groundwater Monitoring Well, 10
Tank Num:	002
Container Num:	2
Year Installed:	1982
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor, Groundwater Monitoring Well, 10
Tank Num:	003
Container Num:	3
Year Installed:	1982
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor, Groundwater Monitoring Well, 10
Tank Num:	004
Container Num:	4
Year Installed:	1982
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor, Groundwater Monitoring Well, 10

Click here for Geo Tracker PDF:

R168 **HAMPTONS SERVICE INC** **SWEEPS UST** **S101623120**
SE **248 S AIRPORT BLVD** **HIST UST** **N/A**
1/8-1/4 **SO. SAN FRANCISCO, CA 94080** **CA FID UST**
0.206 mi. **San Mateo Co. BI**
1086 ft. **Site 6 of 9 in cluster R**

Relative:
Lower

Actual:
20 ft.

SWEEPS UST:

Status:	Active
Comp Number:	550100
Number:	2
Board Of Equalization:	Not reported

HAMPTONS SERVICE INC (Continued) **S101623120**

Referral Date: 04-20-94
Action Date: 04-20-94
Created Date: 10-13-88
Owner Tank Id: 1
SWRCB Tank Id: 41-000-550100-000001
Tank Status: A
Capacity: 10000
Active Date: 04-20-94
Tank Use: M.V. FUEL
STG: P
Content: LEADED
Number Of Tanks: 4

Status: Active
Comp Number: 550100
Number: 2
Board Of Equalization: Not reported
Referral Date: 04-20-94
Action Date: 04-20-94
Created Date: 10-13-88
Owner Tank Id: 2
SWRCB Tank Id: 41-000-550100-000002
Tank Status: A
Capacity: 10000
Active Date: 04-20-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 550100
Number: 2
Board Of Equalization: Not reported
Referral Date: 04-20-94
Action Date: 04-20-94
Created Date: 10-13-88
Owner Tank Id: 3
SWRCB Tank Id: 41-000-550100-000003
Tank Status: A
Capacity: 10000
Active Date: 04-20-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 550100
Number: 2
Board Of Equalization: Not reported
Referral Date: 04-20-94
Action Date: 04-20-94
Created Date: 10-13-88
Owner Tank Id: 4
SWRCB Tank Id: 41-000-550100-000004
Tank Status: A

HAMPTONS SERVICE INC (Continued) **S101623120**

Capacity: 10000
Active Date: 04-20-94
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

HIST UST:
File Number: 0002BF0E
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BF0E.pdf
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

Tank Num: Not reported
Container Num: Not reported
Year Installed: Not reported
Tank Capacity: Not reported
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

Click here for Geo Tracker PDF:

CA FID UST:
Facility ID: 41004922
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4156921408
Mail To: Not reported
Mailing Address: P.O. BOX 5500
Mailing Address 2: Not reported
Mailing City,St,Zip: SO. SAN FRANCISCO 94080
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0059082
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0081808

HAMPTONS SERVICE INC (Continued) **S101623120**

Description: GENERATES <27 GAL/YEAR
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0059082
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0081806
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

T169 **COLOR SOLUTIONS INK** **San Mateo Co. BI** **S117397864**
NNW **136 LINDEN** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.206 mi.
1090 ft. **Site 7 of 27 in cluster T**

Relative:
Higher

Actual:
28 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0005162
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045200
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0005162
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0004313
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0005192
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011615
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0005192
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045199
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0005192
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0004311
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0016750
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0026952
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

COLOR SOLUTIONS INK (Continued) **S117397864**

Region: SAN MATEO
Facility ID: FA0022949
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0025879
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0023361
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0026953
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0023361
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0026954
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0023370
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0028028
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0023370
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0028029
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0023904
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0028030
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0023904
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0028031
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0023905
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0028032
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO

COLOR SOLUTIONS INK (Continued) **S117397864**

Facility ID: FA0023905
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0028033
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0026735
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0039516
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027466
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0043663
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027726
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0044766
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027726
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0044767
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027769
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0044845
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027774
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0044858
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027774
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0044859
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027808

COLOR SOLUTIONS INK (Continued) **S117397864**

Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0044926
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0028273
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0046798
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0028273
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0046799
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0037524
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0054282
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0037524
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0054281
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0045203
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0058264
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0045203
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0058263
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0045946
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0061215
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0045946
Prog Element Code: LESS THAN 500 TIRES

COLOR SOLUTIONS INK (Continued) **S117397864**

Record Id: PR0061248
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0045946
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0061214
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0051865
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0071898
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0053032
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0073441
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0053032
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0073440
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0053032
Prog Element Code: 1805
Record Id: PR0073442
Description: TIRE GENERATOR - SMALL QUANTITY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0005162
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0011614
Description: GENERATES <27 GAL/YEAR
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0005162
Prog Element Code: RECYCLER
Record Id: PR0075315
Description: RECYCLER
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0030356
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0051430

COLOR SOLUTIONS INK (Continued) **S117397864**

Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0030356
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0051429
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0049366
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0067462
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0049366
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0067461
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

T170 **DAYTONA AUTO BODY SHOP** **RCRA-SQG 1000417548**
NNW **136A S LINDEN AVE** **HAZNET CAD982500282**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.207 mi.
1091 ft. **Site 8 of 27 in cluster T**

Relative:
Higher

Actual:
28 ft.

RCRA-SQG:
Date form received by agency: 03/07/1990
Facility name: DAYTONA AUTO BODY SHOP
Facility address: 136A S LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080
EPA ID: CAD982500282
Mailing address: S LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080
Contact: ENVIRONMENTAL MANAGER
Contact address: 136A S LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080
Contact country: US
Contact telephone: 415-583-1191
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: PASTOR N CHAVEZ
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported

DAYTONA AUTO BODY SHOP (Continued) **1000417548**

Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

HAZNET:
envid: 1000417548
Year: 2004
GEPAID: CAD982500282
Contact: --
Telephone: --
Mailing Name: Not reported
Mailing Address: 136A S LINDEN AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940806409
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Recycler
Tons: 0.45
Cat Decode: Not reported

DAYTONA AUTO BODY SHOP (Continued) **1000417548**

Method Decode: Not reported
Facility County: San Mateo

envid: 1000417548
Year: 2001
GEPAID: CAD982500282
Contact: --
Telephone: --
Mailing Name: Not reported
Mailing Address: 136A S LINDEN AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940806409
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Not reported
Tons: 0.28
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: 1000417548
Year: 2000
GEPAID: CAD982500282
Contact: --
Telephone: --
Mailing Name: Not reported
Mailing Address: 136A S LINDEN AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940806409
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Not reported
Tons: 0
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: 1000417548
Year: 2000
GEPAID: CAD982500282
Contact: --
Telephone: --
Mailing Name: Not reported
Mailing Address: 136A S LINDEN AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940806409
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Recycler
Tons: 0.35
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

DAYTONA AUTO BODY SHOP (Continued) **1000417548**

envid:	1000417548
Year:	1999
GEPAID:	CAD982500282
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	136A S LINDEN AVE
Mailing City,St,Zip:	SOUTH SAN FRANCISCO, CA 940806409
Gen County:	Not reported
TSD EPA ID:	CAD009452657
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Recycler
Tons:	.2001
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Mateo

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

T171 **PACIFIC AUTO BODY REPAIR** **San Mateo Co. BI** **S117398062**
NNW **140 LINDEN** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.207 mi.
1094 ft. **Site 9 of 27 in cluster T**

Relative:
Higher

Actual:
28 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0004051
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0011612
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0004051
Prog Element Code:	STORES MV FUELS OR WASTE ONLY
Record Id:	PR0004314
Description:	STORES MV FUELS OR WASTE ONLY
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0005160
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0011613
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0005160
Prog Element Code:	STORES MV FUELS OR WASTE ONLY
Record Id:	PR0028068
Description:	STORES MV FUELS OR WASTE ONLY
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0015881

PACIFIC AUTO BODY REPAIR (Continued) **S117398062**

Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0024223
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0015881
Prog Element Code: HAZARDOUS WASTE PROGRAM - GENERAL
Record Id: PR0065590
Description: HAZARDOUS WASTE PROGRAM - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0016747
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0024153
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0016747
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045202
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0016747
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0024154
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0026736
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0039518
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0026736
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0039519
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027477
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0043685
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027477
Prog Element Code: STORES MV FUELS OR WASTE ONLY

PACIFIC AUTO BODY REPAIR (Continued) **S117398062**

Record Id: PR0043686
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0040920
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0056791
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0040920
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0056790
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0049252
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0067280
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0049252
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0067279
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0040301
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0056337
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0040301
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0067492
Description: LESS THAN 500 TIRES
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0040301
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0056336
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0056803
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0078798

PACIFIC AUTO BODY REPAIR (Continued) **S117398062**

Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0056803
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0079427
Description: LESS THAN 500 TIRES
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0056803
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0078797
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: ACTIVE

M172 **ARCO'S BODY SHOP & TOWING** **RCRA NonGen / NLR** **1000327400**
WSW **311 S CANAL ST** **FINDS** **CAD981375900**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080** **ECHO**
0.207 mi.
1095 ft. **Site 19 of 21 in cluster M**

Relative:
Higher

Actual:
27 ft.

RCRA NonGen / NLR:
Date form received by agency: 08/01/1996
Facility name: ARCO'S BODY SHOP & TOWING
Facility address: 311 S CANAL ST
SOUTH SAN FRANCISCO, CA 94080
EPA ID: CAD981375900
Contact: JOHN BESSIERE
Contact address: 311 S CANAL ST
SOUTH SAN FRANCISCO, CA 94080
Contact country: US
Contact telephone: 415-872-2022
Contact email: Not reported
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: EMILIO ARCO JR
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported

ARCO'S BODY SHOP & TOWING (Continued) **1000327400**

Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110001168879

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:
Envid: 1000327400
Registry ID: 110001168879
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110001168879

K173 **GRAND 76 SITE #251020** **UST** **U004262422**
North **221 AIRPORT BLVD** **N/A**
1/8-1/4 **S SAN FRANCISCO, CA 94080**
0.207 mi.
1095 ft. **Site 23 of 23 in cluster K**

Relative: UST:
Lower Facility ID: 41-000-017749
Permitting Agency: San Mateo County Environmental Health
Actual: Latitude: 37.648789
16 ft. Longitude: -122.405334

Q174 **STEINER CORPORATION** **RCRA-SQG** **1000256594**
SSW **1377 LOWRIE AVE** **CAD981628100**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.208 mi.
1100 ft. **Site 4 of 8 in cluster Q**

Relative: RCRA-SQG:
Lower Date form received by agency: 11/19/1986
Facility name: STEINER CORPORATION
Actual: Facility address: 1377 LOWRIE AVE
25 ft. SOUTH SAN FRANCISCO, CA 94080
EPA ID: CAD981628100
Mailing address: LOWRIE AVE
SOUTH SAN FRANCISCO, CA 94080
Contact: ENVIRONMENTAL MANAGER
Contact address: 1377 LOWRIE AVE
SOUTH SAN FRANCISCO, CA 94080
Contact country: US
Contact telephone: 415-871-6631
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: STEINER SERVICE CORP
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212

STEINER CORPORATION (Continued) **1000256594**

Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

Q175 **L & N UNIFORMS** **RCRA-SQG** **1000124910**
SSW **1377 LOWRIE AVE** **FINDS** **CAD981991128**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080** **ECHO**
0.208 mi.
1100 ft. **Site 5 of 8 in cluster Q**

Relative:
Lower

Actual:
25 ft.

RCRA-SQG:
Date form received by agency: 03/05/1987
Facility name: L & N UNIFORMS
Facility address: 1377 LOWRIE AVE
SOUTH SAN FRANCISCO, CA 94080
EPA ID: CAD981991128
Mailing address: LOWRIE AVE
SOUTH SAN FRANCISCO, CA 94080
Contact: ENVIRONMENTAL MANAGER
Contact address: 1377 LOWRIE AVE
SOUTH SAN FRANCISCO, CA 94080
Contact country: US
Contact telephone: 415-871-6631
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: L & N UNIFORMS
Owner/operator address: NOT REQUIRED

L & N UNIFORMS (Continued) **1000124910**

NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110009541415

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

L & N UNIFORMS (Continued) **1000124910**

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

ECHO:
Envid: 1000124910
Registry ID: 110009541415
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110009541415

M176 **BERLIN FOOD EQUIPMENT CO** **HIST UST** **U001594739**
WSW **43 SO LINDEN AVE** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.208 mi.
1100 ft. **Site 20 of 21 in cluster M**

Relative:
Lower

Actual:
21 ft.

HIST UST:
File Number: 0002BC27
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BC27.pdf
Region: STATE
Facility ID: 00000011042
Facility Type: Other
Other Type: STAINLESS STEEL FABR
Contact Name: PEGGY FORCELLINI V.P.
Telephone: 4155894231
Owner Name: BERLIN FOOD EQUIPMENT CO.
Owner Address: 43 SO. LINDEN AVE.
Owner City,St,Zip: SO. SAN FRANCISCO, CA 94080
Total Tanks: 0002

Tank Num: 001
Container Num: 1
Year Installed: 1976
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: 1/8"
Leak Detection: Visual

Tank Num: 002
Container Num: 1
Year Installed: 1976
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: 1/8"
Leak Detection: Visual

Click here for Geo Tracker PDF:

S177 **PENINSULA AUTO BODY** **San Mateo Co. BI** **S117397471**
SSW **1430 SAN MATEO** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.209 mi.
1101 ft. **Site 2 of 5 in cluster S**

Relative: **Lower**

Actual: **21 ft.**

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0011846
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0004465
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	INACTIVE
Region:	SAN MATEO
Facility ID:	FA0027270
Prog Element Code:	LESS THAN 500 TIRES
Record Id:	PR0045310
Description:	LESS THAN 500 TIRES
Facility Status:	INACTIVE
Region:	SAN MATEO
Facility ID:	FA0027270
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0043080
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	INACTIVE
Region:	SAN MATEO
Facility ID:	FA0027270
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0043081
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	ACTIVE

T178 **AT&T CALIFORNIA - P267B** **San Mateo Co. BI** **S119781732**
NNW **150 LINDEN** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.209 mi.
1103 ft. **Site 10 of 27 in cluster T**

Relative: **Higher**

Actual: **28 ft.**

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0059254
Prog Element Code:	GENERATES <27 GAL/YEAR
Record Id:	PR0081986
Description:	GENERATES <27 GAL/YEAR
Facility Status:	ACTIVE
Region:	SAN MATEO
Facility ID:	FA0059254
Prog Element Code:	STORES MV FUELS OR WASTE ONLY
Record Id:	PR0082102
Description:	STORES MV FUELS OR WASTE ONLY
Facility Status:	ACTIVE

T179 **US ARMY PRESIDIO OF S F** **HIST CORTESE** **S105026170**
NNW **150 LINDEN** **N/A**
1/8-1/4 **SAN FRANCISCO, CA 94129**
0.209 mi.
1103 ft. **Site 11 of 27 in cluster T**

Relative: **Higher**

Actual: **28 ft.**

HIST CORTESE:
Region: CORTESE
Facility County Code: 38
Reg By: LTNKA
Reg Id: 38-0413

T180 **US ARMY PRESIDIO OF S F** **LUST** **S105194726**
NNW **150 LINDEN AVE** **N/A**
1/8-1/4 **SAN FRANCISCO, CA 94129**
0.209 mi.
1103 ft. **Site 12 of 27 in cluster T**

Relative: **Higher**

Actual: **28 ft.**

LUST REG 2:
Region: 2
Facility Id: 38-0413
Facility Status: Leak being confirmed
Case Number: 38-0413
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: 5/15/1987
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

T181 **CENTRAL CONCRETE SUPPLY** **San Mateo Co. BI** **S117397314**
NNW **150 LINDEN** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.209 mi.
1103 ft. **Site 13 of 27 in cluster T**

Relative: **Higher**

Actual: **28 ft.**

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0002769
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011600
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0002769
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0055937
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0002769

CENTRAL CONCRETE SUPPLY (Continued) **S117397314**

Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0023562
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0002769
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022007
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

T182 **A P VEHICLE & EQUIPMENT REPAIR** **San Mateo Co. BI** **S117398164**
NNW **129 LINDEN** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.211 mi.
1113 ft. **Site 14 of 27 in cluster T**

Relative:
Higher

Actual:
30 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017863
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0027351
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017863
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0027352
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027516
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0043788
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027516
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0043787
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0049954
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0068367
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0049954
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0079681

A P VEHICLE & EQUIPMENT REPAIR (Continued) **S117398164**

Description: LESS THAN 500 TIRES
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0049954
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0068366
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: ACTIVE

T183 **SFO SHUTTLE BUS CO** **San Mateo Co. BI** **S117397478**
NNW **137 LINDEN** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.212 mi.
1120 ft. **Site 15 of 27 in cluster T**

Relative:
Higher

Actual:
29 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0011908
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011698
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0011908
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0028652
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0011908
Prog Element Code: 1805
Record Id: PR0045201
Description: TIRE GENERATOR - SMALL QUANTITY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0049684
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0068025
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0049684
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0068024
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

P184 **TECH AUTO COLLISION CENTER** **San Mateo Co. BI** **S117398476**
North **212 CYPRESS** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.212 mi.
1121 ft. **Site 4 of 7 in cluster P**

Relative: **Lower**

Actual: **18 ft.**

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0037713
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0054701
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0037713
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0054700
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	INACTIVE

T185 **BRODHEAD STEEL PRODUCTS CO** **San Mateo Co. BI** **S117397342**
NNW **143 LINDEN** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.213 mi.
1125 ft. **Site 16 of 27 in cluster T**

Relative: **Higher**

Actual: **29 ft.**

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0005896
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0027276
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0005896
Prog Element Code:	LESS THAN 500 TIRES
Record Id:	PR0045203
Description:	LESS THAN 500 TIRES
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0005896
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0004281
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	INACTIVE

M186 **CALEGARI PROPERTY** **LUST** **S102426103**
WSW **40 LINDEN** **San Mateo Co. BI** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080** **HIST CORTESE**
0.214 mi.
1129 ft. **Site 21 of 21 in cluster M**

Relative:
Lower

Actual:
22 ft.

LUST:

Lead Agency:	SAN MATEO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100905
Global Id:	T0608100905
Latitude:	37.649701
Longitude:	-122.412546
Status:	Completed - Case Closed
Status Date:	06/29/2000
Case Worker:	JM
RB Case Number:	41-0990
Local Agency:	SAN MATEO COUNTY LOP
File Location:	Local Agency
Local Case Number:	550149
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0608100905
Contact Type:	Local Agency Caseworker
Contact Name:	JACOB MADDEN
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	jmadden@smcgov.org
Phone Number:	6503726298

Global Id:	T0608100905
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

LUST:

Global Id:	T0608100905
Action Type:	Other
Date:	04/25/1996
Action:	Leak Discovery

Global Id:	T0608100905
Action Type:	Other
Date:	04/25/1996
Action:	Leak Reported

Global Id:	T0608100905
Action Type:	REMEDIATION
Date:	05/01/1996
Action:	Free Product Removal

CALEGARI PROPERTY (Continued) **S102426103**

Global Id: T0608100905
Action Type: ENFORCEMENT
Date: 06/05/1996
Action: Notice of Responsibility - #1

LUST:
Global Id: T0608100905
Status: Completed - Case Closed
Status Date: 06/29/2000

Global Id: T0608100905
Status: Open - Case Begin Date
Status Date: 04/25/1996

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550149
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550149
Facility Status: 9- Case Closed
Global ID: T0608100905
APN Number: 014102020
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0009150
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011639
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0009150
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0004310
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

CALEGARI PROPERTY (Continued) **S102426103**

Region: SAN MATEO
Facility ID: FA0014902
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045181
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0023798
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0027769
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0014902
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0024222
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0014902
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0028607
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0990

Q187 **P & S TOWING** **San Mateo Co. BI** **S117398163**
SSW **1375 LOWRIE** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.214 mi.
1130 ft. **Site 6 of 8 in cluster Q**

Relative:
Lower

Actual:
24 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0027508
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0043773
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027508
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0043774
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

T188 **SILVESTRI** **San Mateo Co. BI** **S117397815**
NNW **149 LINDEN** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.214 mi.
1130 ft. **Site 17 of 27 in cluster T**

Relative:
Higher

Actual:
28 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0022376
Prog Element Code:	GEN <1 TONS HAZ WASTE/YR
Record Id:	PR0024159
Description:	GEN <1 TONS HAZ WASTE/YR
Facility Status:	ACTIVE

Region:	SAN MATEO
Facility ID:	FA0022376
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0024160
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	ACTIVE

T189 **MERCURY TOURS** **San Mateo Co. BI** **S117397488**
NNW **180 LINDEN** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.214 mi.
1131 ft. **Site 18 of 27 in cluster T**

Relative:
Higher

Actual:
27 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0012081
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0011702
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	ACTIVE

Region:	SAN MATEO
Facility ID:	FA0012081
Prog Element Code:	LESS THAN 500 TIRES
Record Id:	PR0045205
Description:	LESS THAN 500 TIRES
Facility Status:	ACTIVE

Region:	SAN MATEO
Facility ID:	FA0012081
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0004478
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	ACTIVE

U190 **HENRYS MEDICAL XRAY SERVICES** **RCRA NonGen / NLR** **1001815533**
West **338 N CANAL ST** **CAR000056473**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.215 mi.
1136 ft. **Site 1 of 4 in cluster U**

Relative:
Lower

Actual:
22 ft.

RCRA NonGen / NLR:

Date form received by agency:	02/20/2009
Facility name:	HENRYS MEDICAL XRAY SERVICES
Facility address:	338 N CANAL ST NO 2 SOUTH SAN FRANCISCO, CA 94080
EPA ID:	CAR000056473
Mailing address:	501 LYNBROOK DR PACIFICA, CA 94044
Contact:	HENRY RICHARDS
Contact address:	501 LYNBROOK DR PACIFICA, CA 94044
Contact country:	US
Contact telephone:	650-291-7606
Contact email:	Not reported
EPA Region:	09
Land type:	Private
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	HENRY RICHARDS
Owner/operator address:	Not reported Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	06/01/1998
Owner/Op end date:	Not reported

Owner/operator name:	ODED SWARTZ
Owner/operator address:	Not reported Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	01/01/1999
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	Yes

HENRYS MEDICAL XRAY SERVICES (Continued) **1001815533**

Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 09/10/1999
Site name: HENRYS MEDICAL XRAY SERVICES
Classification: Not a generator, verified

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 08/12/2010
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

U191 **BRADY AIR CONDITIONING** **San Mateo Co. BI** **S117397311**
West **338 N CANAL** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.215 mi.
1136 ft. **Site 2 of 4 in cluster U**

Relative:
Lower

Actual:
22 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0002133
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0029583
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

U192 **DECCA XAGON** **SEMS-ARCHIVE** **1003878411**
West **338 N CANAL ST** **CAD980390272**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.215 mi.
1136 ft. **Site 3 of 4 in cluster U**

Relative:
Lower

Actual:
22 ft.

SEMS-ARCHIVE:
Site ID: 901729
EPA ID: CAD980390272
Federal Facility: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

Following information was gathered from the prior CERCLIS update completed in 10/2013:
Site ID: 0901729
Federal Facility: Not a Federal Facility

DECCA XAGON (Continued) **1003878411**

NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:
Contact Sequence ID: 13285192.00000
Person ID: 13003854.00000

Contact Sequence ID: 13290787.00000
Person ID: 13003858.00000

Contact Sequence ID: 13296645.00000
Person ID: 13004003.00000

CERCLIS-NFRAP Assessment History:
Action: DISCOVERY
Date Started: / /
Date Completed: 11/01/79
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 11/01/84
Priority Level: Low priority for further assessment

Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 09/01/88
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 09/01/88
Priority Level: Not reported

U193 **HENRYS MEDICAL X RAY** **San Mateo Co. BI** **S117397500**
West **338 CANAL** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.215 mi.
1136 ft. **Site 4 of 4 in cluster U**

Relative:
Lower

Actual:
22 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0012259
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0004428
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027954
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0045920
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0037015

HENRYS MEDICAL X RAY (Continued) **S117397500**

Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0054002
Description: GEN <1 TONS HAZ WASTE/YR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0037015
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0054001
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

T194 **MIZRA/SETO PROPERTY** **LUST S103472869**
NNW **165 LINDEN** **San Mateo Co. BI N/A**
1/8-1/4 **S SAN FRANCISCO, CA 94080**
0.217 mi.
1145 ft. **Site 19 of 27 in cluster T**

Relative:
Higher

Actual:
28 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550030
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0012100
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0011704
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0012100
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0004415
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0012100
Prog Element Code: 1805
Record Id: PR0045204
Description: TIRE GENERATOR - SMALL QUANTITY
Facility Status: INACTIVE

S195 **CRESCO EQUIPMENT RENTALS** **San Mateo Co. BI** **S117397614**
SSW **1431 SAN MATEO** **N/A**
1/8-1/4 **, CA 94080**
0.218 mi.
1149 ft. **Site 3 of 5 in cluster S**

Relative:
Lower

Actual:
21 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0015278
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0011773
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	ACTIVE
Region:	SAN MATEO
Facility ID:	FA0015278
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0004580
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	ACTIVE
Region:	SAN MATEO
Facility ID:	FA0015278
Prog Element Code:	1805
Record Id:	PR0045311
Description:	TIRE GENERATOR - SMALL QUANTITY
Facility Status:	ACTIVE

V196 **SFIA - SAN FRANCISCO AIRPORT TAXIWAY F SPILL CLEAN** **SLIC** **S111711556**
North **TAXIWAY F OF SFIA** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94128**
0.218 mi.
1150 ft. **Site 1 of 6 in cluster V**

Relative:
Lower

Actual:
14 ft.

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	08/09/2011
Global Id:	T10000003522
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.654656
Longitude:	-122.4077498
Case Type:	Cleanup Program Site
Case Worker:	UUU
Local Agency:	Not reported
RB Case Number:	Not reported
File Location:	Not reported
Potential Media Affected:	Soil
Potential Contaminants of Concern:	Aviation
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

T197 **SOUTH CITY SHELL** **UST** **U004266423**
NNW **123 LINDEN** **N/A**
1/8-1/4 **S SAN FRANCISCO, CA 94080**
0.219 mi.
1158 ft. **Site 20 of 27 in cluster T**

Relative: UST:
Higher Facility ID: Not reported
Permitting Agency: San Mateo County Environmental Health
Actual: Latitude: 37.645134
31 ft. Longitude: -122.413216

T198 **GREGS SHELL SERVICE** **HIST UST** **U001594779**
NNW **123 LINDEN AVE** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.220 mi.
1159 ft. **Site 21 of 27 in cluster T**

Relative: HIST UST:
Higher File Number: 0002C285
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002C285.pdf
Actual: Region: STATE
27 ft. Facility ID: 00000052412
Facility Type: Gas Station
Other Type: Not reported
Contact Name: GREGORY SARIOTTI
Telephone: 4155830755
Owner Name: SHELL OIL CO.
Owner Address: 123 LINDEN AVE
Owner City,St,Zip: SOUTH SAN FRANCISCO, CA 94080
Total Tanks: 0003

Tank Num: 001
Container Num: 1
Year Installed: 1983
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, Vapor Sniff Well, Sensor Instrument, Groundwater Monitoring Well

Tank Num: 002
Container Num: 2
Year Installed: 1983
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, Vapor Sniff Well, Sensor Instrument, Groundwater Monitoring Well

Tank Num: 003
Container Num: 3
Year Installed: 1983
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, Vapor Sniff Well, Sensor Instrument, Groundwater

GREGS SHELL SERVICE (Continued) **U001594779**

Monitoring Well

Click here for Geo Tracker PDF:

T199 **SOUTH CITY SHELL** **SWEEPS UST** **S101593770**
NNW **123 LINDEN AVE** **CA FID UST** **N/A**
1/8-1/4 **S SAN FRANCISCO, CA 94014**
0.220 mi.
1159 ft. **Site 22 of 27 in cluster T**

Relative:
Higher

Actual:
27 ft.

SWEEPS UST:

Status:	Active
Comp Number:	550099
Number:	2
Board Of Equalization:	Not reported
Referral Date:	04-22-94
Action Date:	04-22-94
Created Date:	10-13-88
Owner Tank Id:	741605021RU1
SWRCB Tank Id:	41-000-550099-000001
Tank Status:	A
Capacity:	10000
Active Date:	04-22-94
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	4

Status:	Active
Comp Number:	550099
Number:	2
Board Of Equalization:	Not reported
Referral Date:	04-22-94
Action Date:	04-22-94
Created Date:	10-13-88
Owner Tank Id:	741605023REG1
SWRCB Tank Id:	41-000-550099-000002
Tank Status:	A
Capacity:	10000
Active Date:	04-22-94
Tank Use:	M.V. FUEL
STG:	P
Content:	LEADED
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	550099
Number:	2
Board Of Equalization:	Not reported
Referral Date:	04-22-94
Action Date:	04-22-94
Created Date:	10-13-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	41-000-550099-000003
Tank Status:	A
Capacity:	10000
Active Date:	04-22-94
Tank Use:	M.V. FUEL

SOUTH CITY SHELL (Continued) **S101593770**

STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 550099
Number: 2
Board Of Equalization: Not reported
Referral Date: 04-22-94
Action Date: 04-22-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550099-000004
Tank Status: A
Capacity: 500
Active Date: 04-22-94
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 41000478
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4155830755
Mail To: Not reported
Mailing Address: P O BOX 5500
Mailing Address 2: Not reported
Mailing City,St,Zip: S SAN FRANCISCO 94014
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

T200 **SHELL OIL CO** **RCRA-SQG 1000288615**
NNW **123 LINDEN AVE** **LUST CAD981401748**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080** **HIST CORTESE**
0.220 mi.
1159 ft. **Site 23 of 27 in cluster T**

Relative:
Higher

Actual:
27 ft.

RCRA-SQG:
Date form received by agency: 04/08/1998
Facility name: SHELL OIL CO
Facility address: 123 LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080
EPA ID: CAD981401748
Mailing address: P O BOX 4453
HOUSTON, TX 77210-4453
Contact: SONDRA BIENVENU
Contact address: P O BOX 4453
HOUSTON, TX 77210-4453

SHELL OIL CO (Continued) **1000288615**

Contact country: US
Contact telephone: 713-241-2258
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: EQUILON ENTERPRISES LLC
Owner/operator address: P O BOX 4453
HOUSTON, TX 77210
Owner/operator country: Not reported
Owner/operator telephone: 713-241-2258
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001

SHELL OIL CO (Continued) **1000288615**

. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

Historical Generators:
Date form received by agency: 09/01/1996
Site name: SHELL OIL CO
Classification: Small Quantity Generator

Violation Status: No violations found

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100461
Global Id: T0608100461
Latitude: 37.654066984691
Longitude: -122.410791814327
Status: Completed - Case Closed
Status Date: 05/21/2014
Case Worker: JM
RB Case Number: 41-0485
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 550068
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Can be extracted from most recent report in Geotracker or at San Mateo County offices if submitted prior to 2005, San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report.

LUST:
Global Id: T0608100461
Contact Type: Local Agency Caseworker
Contact Name: JACOB MADDEN
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: jmadden@smcgov.org
Phone Number: 6503726298

Global Id: T0608100461
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100461
Action Type: Other
Date: 03/21/1991
Action: Leak Discovery

SHELL OIL CO (Continued) **1000288615**

Global Id: T0608100461
Action Type: RESPONSE
Date: 08/15/2012
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: ENFORCEMENT
Date: 08/18/2011
Action: Staff Letter - #20110818

Global Id: T0608100461
Action Type: RESPONSE
Date: 02/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: RESPONSE
Date: 11/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: ENFORCEMENT
Date: 05/12/2014
Action: Closure/No Further Action Letter - #05/12/2014

Global Id: T0608100461
Action Type: RESPONSE
Date: 10/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: RESPONSE
Date: 02/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: REMEDIATION
Date: 02/06/2001
Action: Soil Vapor Extraction (SVE)

Global Id: T0608100461
Action Type: Other
Date: 06/01/1987
Action: Leak Reported

Global Id: T0608100461
Action Type: RESPONSE
Date: 05/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: RESPONSE
Date: 11/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: RESPONSE

SHELL OIL CO (Continued) **1000288615**

Date: 02/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: RESPONSE
Date: 05/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: RESPONSE
Date: 08/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: RESPONSE
Date: 11/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: RESPONSE
Date: 02/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: RESPONSE
Date: 05/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: RESPONSE
Date: 08/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: RESPONSE
Date: 11/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: RESPONSE
Date: 02/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: RESPONSE
Date: 05/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: RESPONSE
Date: 08/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: RESPONSE
Date: 11/15/2006
Action: Monitoring Report - Quarterly

SHELL OIL CO (Continued) **1000288615**

Global Id: T0608100461
Action Type: RESPONSE
Date: 05/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: RESPONSE
Date: 11/27/2006
Action: Soil and Water Investigation Workplan

Global Id: T0608100461
Action Type: RESPONSE
Date: 04/02/2007
Action: Soil and Water Investigation Report

Global Id: T0608100461
Action Type: ENFORCEMENT
Date: 01/08/2014
Action: Staff Letter - #20140108

Global Id: T0608100461
Action Type: ENFORCEMENT
Date: 01/08/2014
Action: Staff Letter - #20140108a

Global Id: T0608100461
Action Type: RESPONSE
Date: 07/08/2010
Action: Conceptual Site Model - Regulator Responded

Global Id: T0608100461
Action Type: RESPONSE
Date: 08/08/2011
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T0608100461
Action Type: RESPONSE
Date: 05/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: RESPONSE
Date: 11/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: RESPONSE
Date: 02/15/2010
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: RESPONSE
Date: 08/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: RESPONSE

SHELL OIL CO (Continued) **1000288615**

Date: 11/15/2012
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: RESPONSE
Date: 02/15/2013
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: RESPONSE
Date: 05/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0608100461
Action Type: RESPONSE
Date: 02/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: ENFORCEMENT
Date: 09/25/1990
Action: Notice of Responsibility - #1

Global Id: T0608100461
Action Type: ENFORCEMENT
Date: 12/30/1999
Action: Staff Letter - #19991230

Global Id: T0608100461
Action Type: ENFORCEMENT
Date: 09/26/2006
Action: Staff Letter - #20060926

Global Id: T0608100461
Action Type: ENFORCEMENT
Date: 12/06/2006
Action: Staff Letter - #20061206

Global Id: T0608100461
Action Type: RESPONSE
Date: 11/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0608100461
Action Type: ENFORCEMENT
Date: 08/22/2013
Action: Notification - Preclosure - #20130822

Global Id: T0608100461
Action Type: RESPONSE
Date: 05/15/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0608100461
Action Type: RESPONSE
Date: 05/15/2013
Action: Monitoring Report - Semi-Annually

SHELL OIL CO (Continued) **1000288615**

Global Id: T0608100461
Action Type: ENFORCEMENT
Date: 03/18/2011
Action: Staff Letter - #20110318

Global Id: T0608100461
Action Type: ENFORCEMENT
Date: 04/25/2012
Action: Staff Letter - #20120425

Global Id: T0608100461
Action Type: REMEDIATION
Date: 02/06/2001
Action: Soil Vapor Extraction (SVE)

Global Id: T0608100461
Action Type: Other
Date: 06/01/1987
Action: Leak Stopped

Global Id: T0608100461
Action Type: ENFORCEMENT
Date: 07/02/2009
Action: Staff Letter - #20090702

Global Id: T0608100461
Action Type: RESPONSE
Date: 11/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: REMEDIATION
Date: 07/01/1998
Action: Excavation

Global Id: T0608100461
Action Type: REMEDIATION
Date: 12/15/2003
Action: Excavation

Global Id: T0608100461
Action Type: RESPONSE
Date: 11/15/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0608100461
Action Type: RESPONSE
Date: 02/19/2009
Action: Well Installation Report

Global Id: T0608100461
Action Type: RESPONSE
Date: 05/15/2013
Action: Request for Closure - Regulator Responded

Global Id: T0608100461
Action Type: RESPONSE

SHELL OIL CO (Continued) **1000288615**

Date: 05/15/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0608100461
Action Type: ENFORCEMENT
Date: 10/03/2008
Action: Staff Letter - #20081003

Global Id: T0608100461
Action Type: ENFORCEMENT
Date: 02/18/2010
Action: Staff Letter - #20100218

Global Id: T0608100461
Action Type: RESPONSE
Date: 01/15/2012
Action: Soil and Water Investigation Report - Regulator Responded

Global Id: T0608100461
Action Type: RESPONSE
Date: 03/31/2014
Action: Well Destruction Report - Regulator Responded

Global Id: T0608100461
Action Type: RESPONSE
Date: 03/07/2014
Action: Well Destruction Workplan - Regulator Responded

Global Id: T0608100461
Action Type: RESPONSE
Date: 08/15/2008
Action: Monitoring Report - Quarterly

LUST:
Global Id: T0608100461
Status: Completed - Case Closed
Status Date: 05/21/2014

Global Id: T0608100461
Status: Open - Case Begin Date
Status Date: 06/01/1987

Global Id: T0608100461
Status: Open - Eligible for Closure
Status Date: 05/13/2013

Global Id: T0608100461
Status: Open - Remediation
Status Date: 02/06/2001

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550068
Facility Status: 9- Case Closed
Global ID: T0608100461

SHELL OIL CO (Continued) **1000288615**

APN Number: 012332340
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0485

T201 **SOUTH CITY SHELL** **LUST** **S105194448**
NNW **123 LINDEN** **San Mateo Co. BI** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.220 mi.
1159 ft. **Site 24 of 27 in cluster T**

Relative:
Higher

Actual:
27 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Remedial action (cleanup) Underway
Case Number: 550068
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: 1/1/1965
Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0012008
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0029036
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0012008
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0004472
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017758
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011575
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017758

SOUTH CITY SHELL (Continued) **S105194448**

Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045195
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017758
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0024168
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017758
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022636
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0053176
Prog Element Code: RECYCLER
Record Id: PR0074841
Description: RECYCLER
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0053176
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0073602
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0053176
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0073601
Description: LESS THAN 500 TIRES
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0053176
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0073603
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0053176
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0073605
Description: UNDERGROUND TANK - GENERAL
Facility Status: ACTIVE

T202 **GREGS SHELL** **HIST UST** **U001594778**
NNW **123 LINDEN AVE** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.220 mi.
1159 ft. **Site 25 of 27 in cluster T**

Relative:
Higher

Actual:
27 ft.

HIST UST:

File Number:	0002C293
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002C293.pdf
Region:	STATE
Facility ID:	00000001680
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	GREGORY G *: SARIOTTI
Telephone:	4155830755
Owner Name:	SHELL OIL COMPANY
Owner Address:	P. O. BOX 4848
Owner City,St,Zip:	ANAHEIM, CA 92803
Total Tanks:	0004
Tank Num:	001
Container Num:	1
Year Installed:	1966
Tank Capacity:	00000550
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	12
Leak Detection:	Stock Inventor, 10
Tank Num:	002
Container Num:	2
Year Installed:	1983
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor, Groundwater Monitoring Well, 10
Tank Num:	003
Container Num:	3
Year Installed:	1983
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor, Groundwater Monitoring Well, 10
Tank Num:	004
Container Num:	4
Year Installed:	1983
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor, Groundwater Monitoring Well, 10

Click here for Geo Tracker PDF:

Q203 **UNIVERSAL FLEET SUPPLY INC** **San Mateo Co. BI** **S117397477**
SSW **1376 LOWRIE** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.223 mi.
1177 ft. **Site 7 of 8 in cluster Q**

Relative:
Lower

Actual:
25 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0011896
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0043399
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	INACTIVE
Region:	SAN MATEO
Facility ID:	FA0011896
Prog Element Code:	LESS THAN 500 TIRES
Record Id:	PR0045287
Description:	LESS THAN 500 TIRES
Facility Status:	INACTIVE
Region:	SAN MATEO
Facility ID:	FA0011896
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0004470
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	INACTIVE

Q204 **UNIVERSAL FLEET SUPPLY** **RCRA-SQG** **1000595182**
SSW **1376 LOWRIE AVE** **FINDS** **CAD983590837**
1/8-1/4 **S SAN FRANCISCO, CA 94080** **ECHO**
0.223 mi.
1177 ft. **Site 8 of 8 in cluster Q**

Relative:
Lower

Actual:
25 ft.

RCRA-SQG:

Date form received by agency:	07/09/1991
Facility name:	UNIVERSAL FLEET SUPPLY
Facility address:	1376 LOWRIE AVE S SAN FRANCISCO, CA 94080
EPA ID:	CAD983590837
Contact:	HOLLAND HERMAN
Contact address:	1376 LOWRIE AVE S SAN FRANCISCO, CA 94080
Contact country:	US
Contact telephone:	415-873-6666
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	TERRY SHORT
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported

UNIVERSAL FLEET SUPPLY (Continued) **1000595182**

Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002850488

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

UNIVERSAL FLEET SUPPLY (Continued) **1000595182**

ECHO:
Envid: 1000595182
Registry ID: 110002850488
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002850488

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205 **MINA PRODUCTS** **San Mateo Co. BI** **S117398363**
NE **145 SYLVESTER** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.223 mi.
1178 ft.

Relative:
Higher

Actual:
28 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0013150
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0043961
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0013150
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0004558
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0013150
Prog Element Code: STORES HAZ MAT <3,499GAL,27,999LB,13,999FT3
Record Id: PR0043962
Description: STORES HAZ MAT <3,499GAL,27,999LB,13,999CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0032197
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0051860
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: ACTIVE

V206 **LEVAN GROUP** **San Mateo Co. BI** **S117398033**
North **100 GRAND** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.225 mi.
1189 ft. **Site 2 of 6 in cluster V**

Relative:
Lower

Actual:
15 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0026411
Prog Element Code: HAZARDOUS WASTE PROGRAM - GENERAL
Record Id: PR0038253
Description: HAZARDOUS WASTE PROGRAM - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0040073

LEVAN GROUP (Continued) **S117398033**

Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0055971
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

R207 **BAYSHORE SELF SERVE** **HIST UST** **U001594736**
SSE **264 S AIRPORT** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.226 mi.
1194 ft. **Site 7 of 9 in cluster R**

Relative:
Lower

Actual:
19 ft.

HIST UST:
File Number: 0002C012
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002C012.pdf
Region: STATE
Facility ID: 00000014628
Facility Type: Gas Station
Other Type: Not reported
Contact Name: RUSSELL C. SOLOMON
Telephone: 4158375916
Owner Name: MAC DONALDS CORPORATION
Owner Address: MAC DONALDS PLAZA
Owner City,St,Zip: OAKBROOK, IL 60521
Total Tanks: 0003

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00005000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 003
Container Num: 3
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: None

Click here for Geo Tracker PDF:

R208 **KEN FUNK PROPERTY** **LUST** **S103064757**
SSE **264 SOUTH AIRPORT BOULEVARD** **HIST CORTESE** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.226 mi.
1194 ft. **Site 8 of 9 in cluster R**

Relative:
Lower

Actual:
19 ft.

LUST:

Lead Agency:	SAN MATEO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100188
Global Id:	T0608100188
Latitude:	37.6472425652969
Longitude:	-122.405894370361
Status:	Completed - Case Closed
Status Date:	12/03/1998
Case Worker:	JM
RB Case Number:	41-0197
Local Agency:	SAN MATEO COUNTY LOP
File Location:	Local Agency
Local Case Number:	550042
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0608100188
Contact Type:	Local Agency Caseworker
Contact Name:	JACOB MADDEN
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	jmadden@smcgov.org
Phone Number:	6503726298

Global Id:	T0608100188
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

LUST:

Global Id:	T0608100188
Action Type:	Other
Date:	10/28/1987
Action:	Leak Reported

Global Id:	T0608100188
Action Type:	ENFORCEMENT
Date:	03/09/1989
Action:	Notice of Responsibility - #1

Global Id:	T0608100188
Action Type:	Other
Date:	02/27/1989
Action:	Leak Discovery

KEN FUNK PROPERTY (Continued) **S103064757**

LUST:
Global Id: T0608100188
Status: Completed - Case Closed
Status Date: 12/03/1998

Global Id: T0608100188
Status: Open - Case Begin Date
Status Date: 10/28/1987

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0197

R209 **GENERAL RENT A CAR (LEASEE)** **LUST U001594772**
SSE **264 S AIRPORT BLVD** **HIST UST N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.226 mi.
1194 ft. **Site 9 of 9 in cluster R**

Relative:
Lower

Actual:
19 ft.

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550042
Facility Status: 9- Case Closed
Global ID: T0608100188
APN Number: 015122060
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST UST:
File Number: 0002BFBE
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BFBE.pdf
Region: STATE
Facility ID: 00000053513
Facility Type: Not reported
Other Type: CAR RENTAL
Contact Name: MIKE JOHNSON
Telephone: 4159524896
Owner Name: KEN FUNK
Owner Address: 2121 S. EL CAMINO REAL #505
Owner City,St,Zip: SAN MATEO, CA 94403
Total Tanks: 0004

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 2

GENERAL RENT A CAR (LEASEE) (Continued) **U001594772**

Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	3
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	004
Container Num:	4
Year Installed:	Not reported
Tank Capacity:	00000250
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	Not reported
Leak Detection:	None

Click here for Geo Tracker PDF:

210
ENE
1/8-1/4
0.227 mi.
1196 ft.

UST SITE
175 SYLVESTER
SOUTH SAN FRANCISCO, CA 94080

LUST **S109285831**
San Mateo Co. BI **N/A**

Relative:
Higher

Actual:
27 ft.

LUST:

Lead Agency:	SAN MATEO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608128052
Global Id:	T0608128052
Latitude:	37.6526611871329
Longitude:	-122.403928041458
Status:	Completed - Case Closed
Status Date:	03/11/2010
Case Worker:	JM
RB Case Number:	Not reported
Local Agency:	SAN MATEO COUNTY LOP
File Location:	Local Agency
Local Case Number:	550193
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

LUST:

Global Id:	T0608128052
Contact Type:	Local Agency Caseworker
Contact Name:	JACOB MADDEN
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO

UST SITE (Continued) **S109285831**

Email: jmadden@smcgov.org
Phone Number: 6503726298

Global Id: T0608128052
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608128052
Action Type: ENFORCEMENT
Date: 03/10/2010
Action: Closure/No Further Action Letter - #20100310

Global Id: T0608128052
Action Type: RESPONSE
Date: 12/19/2006
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608128052
Action Type: RESPONSE
Date: 10/12/2007
Action: Electronic Reporting Submittal Due

Global Id: T0608128052
Action Type: RESPONSE
Date: 02/15/2007
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608128052
Action Type: RESPONSE
Date: 10/24/2007
Action: Other Report / Document

Global Id: T0608128052
Action Type: RESPONSE
Date: 12/15/2007
Action: Soil and Water Investigation Workplan

Global Id: T0608128052
Action Type: RESPONSE
Date: 10/21/2008
Action: Soil and Water Investigation Report

Global Id: T0608128052
Action Type: RESPONSE
Date: 02/25/2010
Action: Well Destruction Report

Global Id: T0608128052
Action Type: Other
Date: 08/15/2006
Action: Leak Reported

UST SITE (Continued) **S109285831**

Global Id: T0608128052
Action Type: Other
Date: 07/31/2006
Action: Leak Discovery

Global Id: T0608128052
Action Type: ENFORCEMENT
Date: 08/31/2006
Action: Notice of Responsibility - #20060831

Global Id: T0608128052
Action Type: ENFORCEMENT
Date: 09/12/2007
Action: Staff Letter - #20070912

Global Id: T0608128052
Action Type: ENFORCEMENT
Date: 02/15/2007
Action: Notice of Violation - #20070215

Global Id: T0608128052
Action Type: ENFORCEMENT
Date: 08/29/2006
Action: Staff Letter - #20060829

Global Id: T0608128052
Action Type: ENFORCEMENT
Date: 06/03/2008
Action: Staff Letter - #20080603

Global Id: T0608128052
Action Type: ENFORCEMENT
Date: 09/12/2007
Action: Staff Letter - #20070912

Global Id: T0608128052
Action Type: ENFORCEMENT
Date: 09/19/2006
Action: Staff Letter - #20060919

Global Id: T0608128052
Action Type: ENFORCEMENT
Date: 07/15/2009
Action: Staff Letter - #20090716

Global Id: T0608128052
Action Type: ENFORCEMENT
Date: 04/15/2009
Action: Staff Letter - #20090415

Global Id: T0608128052
Action Type: REMEDIATION
Date: 03/14/2007
Action: Other (Use Description Field)

Global Id: T0608128052
Action Type: ENFORCEMENT

UST SITE (Continued) **S109285831**

Date: 09/30/2009
Action: Staff Letter - #20090930

Global Id: T0608128052
Action Type: ENFORCEMENT
Date: 01/08/2010
Action: Staff Letter - #20100108

Global Id: T0608128052
Action Type: RESPONSE
Date: 07/15/2009
Action: Monitoring Report - Quarterly

LUST:
Global Id: T0608128052
Status: Completed - Case Closed
Status Date: 03/11/2010

Global Id: T0608128052
Status: Open - Case Begin Date
Status Date: 07/31/2006

Global Id: T0608128052
Status: Open - Site Assessment
Status Date: 08/16/2006

Global Id: T0608128052
Status: Open - Verification Monitoring
Status Date: 03/03/2010

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550193
Facility Status: 9- Case Closed
Global ID: T0608128052
APN Number: 015031080
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0033245
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0052134
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0033407
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0052311
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO

UST SITE (Continued) **S109285831**

Facility ID: FA0033407
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0052309
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0033407
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0052310
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

W211 **MATTISON & SHIDLER** **LUST S102433103**
North **205 GRAND AVE E** **HIST CORTESE N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94128**
0.228 mi.
1202 ft. **Site 1 of 9 in cluster W**

Relative:
Lower

Actual:
20 ft.

LUST:
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100782
Global Id: T0608100782
Latitude: 37.6548441966899
Longitude: -122.396922111511
Status: Completed - Case Closed
Status Date: 11/29/1995
Case Worker: Not reported
RB Case Number: 41-0835
Local Agency: SAN MATEO COUNTY LOP
File Location: Not reported
Local Case Number: 559002
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608100782
Contact Type: Local Agency Caseworker
Contact Name: JACOB MADDEN
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: jmadden@smcgov.org
Phone Number: 6503726298

LUST:
Global Id: T0608100782
Action Type: Other
Date: 07/19/1994
Action: Leak Discovery

Global Id: T0608100782
Action Type: Other
Date: 07/19/1994
Action: Leak Reported

MATTISON & SHIDLER (Continued) **S102433103**

Global Id: T0608100782
Action Type: Other
Date: 07/19/1994
Action: Leak Stopped

LUST:
Global Id: T0608100782
Status: Completed - Case Closed
Status Date: 11/29/1995

Global Id: T0608100782
Status: Open - Case Begin Date
Status Date: 07/19/1994

Global Id: T0608100782
Status: Open - Site Assessment
Status Date: 08/10/1994

LUST REG 2:
Region: 2
Facility Id: 41-0835
Facility Status: Case Closed
Case Number: 559002
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: 8/10/1994
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0835

V212 **OLYMPIAN** **LUST** **S102434673**
North **186 GRAND** **HIST CORTESE** **N/A**
1/8-1/4 **S SAN FRANCISCO, CA 94080**
0.232 mi.
1226 ft. **Site 3 of 6 in cluster V**

Relative:
Lower

Actual:
18 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550070
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown

OLYMPIAN (Continued) **S102434673**

Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0382

V213 **FLYERS #411** **San Mateo Co. BI** **S117397671**
North **190 GRAND** **N/A**
1/8-1/4 **, CA 94080**
0.233 mi.
1228 ft. **Site 4 of 6 in cluster V**

Relative:
Lower

Actual:
18 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017695
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0039679
Description: GENERATES <27 GAL/YEAR
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0017695
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0023573
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0017695
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022592
Description: UNDERGROUND TANK - GENERAL
Facility Status: ACTIVE

P214 **CODON (GRAND/ROEBLING INV)** **LUST** **S109285591**
North **213 EAST GRAND AVENUE** **San Mateo Co. BI** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080** **NPDES**
0.233 mi.
1229 ft. **Site 5 of 7 in cluster P**

Relative:
Lower

Actual:
22 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100165
Global Id: T0608100165
Latitude: 37.654691
Longitude: -122.400015

CODON (GRAND/ROEBLING INV) (Continued) **S109285591**

Status: Completed - Case Closed
Status Date: 11/13/1991
Case Worker: JM
RB Case Number: 41-0173
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency Warehouse
Local Case Number: 550039
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608100165
Contact Type: Local Agency Caseworker
Contact Name: JACOB MADDEN
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: jmadden@smcgov.org
Phone Number: 6503726298

Global Id: T0608100165
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100165
Action Type: Other
Date: 03/23/1987
Action: Leak Reported

Global Id: T0608100165
Action Type: ENFORCEMENT
Date: 11/13/1991
Action: Notice of Responsibility - #1

Global Id: T0608100165
Action Type: Other
Date: 03/23/1987
Action: Leak Discovery

LUST:
Global Id: T0608100165
Status: Completed - Case Closed
Status Date: 11/13/1991

Global Id: T0608100165
Status: Open - Case Begin Date
Status Date: 03/23/1987

CODON (GRAND/ROEBLING INV) (Continued) **S109285591**

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0014713
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0023104
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0014713
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0023103
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0022740
Prog Element Code:	GEN 1-5 TONS HAZ WASTE/YR
Record Id:	PR0025390
Description:	GEN 1-5 TONS HAZ WASTE/YR
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0022740
Prog Element Code:	STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id:	PR0028977
Description:	STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0025785
Prog Element Code:	GENERATES <27 GAL/YEAR
Record Id:	PR0035421
Description:	GENERATES <27 GAL/YEAR
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0025786
Prog Element Code:	GENERATES <27 GAL/YEAR
Record Id:	PR0044875
Description:	GENERATES <27 GAL/YEAR
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0025786
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0040670
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0025810
Prog Element Code:	GENERATES <27 GAL/YEAR
Record Id:	PR0035845
Description:	GENERATES <27 GAL/YEAR
Facility Status:	INACTIVE

CODON (GRAND/ROEBLING INV) (Continued) **S109285591**

Region: SAN MATEO
Facility ID: FA0025810
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0035846
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0025811
Prog Element Code: HAZARDOUS WASTE PROGRAM - GENERAL
Record Id: PR0035848
Description: HAZARDOUS WASTE PROGRAM - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0025839
Prog Element Code: HAZARDOUS WASTE PROGRAM - GENERAL
Record Id: PR0035997
Description: HAZARDOUS WASTE PROGRAM - GENERAL
Facility Status: INACTIVE

NPDES:

Npdes Number:	CAS000002
Facility Status:	Terminated
Agency Id:	0
Region:	2
Regulatory Measure Id:	444233
Order No:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 41C368952
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	02/19/2014
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	05/09/2015
Discharge Name:	ARE San Francisco No 21 LP
Discharge Address:	213 East Grand Avenue
Discharge City:	South San Francisco
Discharge State:	California
Discharge Zip:	94080
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported

CODON (GRAND/ROEBLING INV) (Continued) **S109285591**

OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	2
Regulatory Measure Id:	444233
Order No:	Not reported
Regulatory Measure Type:	Construction
Place Id:	Not reported
WDID:	2 41C368952
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	05/09/2015
Discharge Name:	Not reported
Discharge Address:	Not reported

CODON (GRAND/ROEBLING INV) (Continued) **S109285591**

Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	02/10/2014
PROCESSED DATE:	02/19/2014
STATUS CODE NAME:	Terminated
STATUS DATE:	05/13/2015
PLACE SIZE:	7
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Ameet Patel
FACILITY CONTACT TITLE:	Project Manager
FACILITY CONTACT PHONE:	650-796-7400
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	apatel@fermacorp.com
OPERATOR NAME:	ARE San Francisco No 21 LP
OPERATOR ADDRESS:	213 East Grand Avenue
OPERATOR CITY:	South San Francisco
OPERATOR STATE:	California
OPERATOR ZIP:	94080
OPERATOR CONTACT NAME:	Greg Gehlen
OPERATOR CONTACT TITLE:	VP Construction and Development
OPERATOR CONTACT PHONE:	415-321-3808
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	ggehlen@are.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Ferma Corporation
DEVELOPER ADDRESS:	1265 Montecito Ave
DEVELOPER CITY:	Mountain View
DEVELOPER STATE:	California
DEVELOPER ZIP:	94043
DEVELOPER CONTACT NAME:	Ameet Patel
DEVELOPER CONTACT TITLE:	Project Manager
CONSTYPE LINEAR UTILITY IND:	N
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	N
CONSTYPE BELOW GROUND IND:	N
CONSTYPE CABLE LINE IND:	N
CONSTYPE COMM LINE IND:	N
CONSTYPE COMMERTIAL IND:	Y
CONSTYPE ELECTRICAL LINE IND:	N
CONSTYPE GAS LINE IND:	N
CONSTYPE INDUSTRIAL IND:	Y
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	N
CONSTYPE RECONS IND:	N
CONSTYPE RESIDENTIAL IND:	N
CONSTYPE TRANSPORT IND:	N
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	N
CONSTYPE WATER SEWER IND:	N
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	San Francisco Bay
CERTIFIER NAME:	Greg Gehlen
CERTIFIER TITLE:	V P Construction and Development
CERTIFICATION DATE:	10-FEB-14
PRIMARY SIC:	Not reported

CODON (GRAND/ROEBLING INV) (Continued) **S109285591**

SECONDARY SIC: Not reported
TERTIARY SIC: Not reported

P215 **CODON (GRAND/ROEBLING INV)** **LUST** **S103472863**
North **213 GRAND** **HIST CORTESE** **N/A**
1/8-1/4 **S SAN FRANCISCO, CA 94080**
0.233 mi.
1229 ft. **Site 6 of 7 in cluster P**

Relative:
Lower

Actual:
22 ft.

LUST REG 2:

Region:	2
Facility Id:	Not reported
Facility Status:	Case Closed
Case Number:	550039
How Discovered:	OM
Leak Cause:	Unknown
Leak Source:	Unknown
Date Leak Confirmed:	Not reported
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	Not reported
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

HIST CORTESE:

Region:	CORTESE
Facility County Code:	41
Reg By:	LTNKA
Reg Id:	41-0173

P216 **SHAMAN PHARMACEUTICALS INC** **San Mateo Co. BI** **S117397964**
North **217 GRAND** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.233 mi.
1230 ft. **Site 7 of 7 in cluster P**

Relative:
Lower

Actual:
24 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0025531
Prog Element Code:	STORES MV FUELS OR WASTE ONLY
Record Id:	PR0034248
Description:	STORES MV FUELS OR WASTE ONLY
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0027356
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0043315
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	INACTIVE

T217 **WESTSIDE CONCRETE MATERIALS** **San Mateo Co. BI** **S119781674**
NNW **205 LINDEN** **N/A**
1/8-1/4 **, CA 94080**
0.241 mi.
1271 ft. **Site 26 of 27 in cluster T**

Relative:
Higher

Actual:
29 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0052014
Prog Element Code:	STORES HAZ MAT <6999 GAL, 55999 LB, 2799FT^3
Record Id:	PR0072099
Description:	STORES HAZ MAT <6999 GAL, 55999 LB, 2799CF
Facility Status:	ACTIVE

T218 **PACIFIC BELL** **RCRA-SQG** **1000251288**
NW **313 BADEN AVENUE** **FINDS** **CAT080021272**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080** **ECHO**
0.243 mi.
1281 ft. **Site 27 of 27 in cluster T**

Relative:
Higher

Actual:
37 ft.

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	PACIFIC BELL
Facility address:	313 BADEN AVENUE SOUTH SAN FRANCISCO, CA 94080
EPA ID:	CAT080021272
Mailing address:	2 NORTH SECOND ST ROOM 1125 SAN JOSE, CA 95113
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	THE PACIFIC TELEPHONE AND TELEGRAPH CO
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	415-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported
Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999

PACIFIC BELL (Continued) **1000251288**

Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/19/1981
Site name: PACIFIC BELL
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002949873

Environmental Interest/Information System
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:

PACIFIC BELL (Continued) **1000251288**

Envid: 1000251288
Registry ID: 110002949873
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002949873

V219 **KLEIN MACHINE SHOP** **San Mateo Co. BI** **S117397792**
North **305 AIRPORT** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.244 mi.
1290 ft. **Site 5 of 6 in cluster V**

Relative:
Lower

Actual:
17 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0017910
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0026608
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0017910
Prog Element Code:	STORES MV FUELS OR WASTE ONLY
Record Id:	PR0004294
Description:	STORES MV FUELS OR WASTE ONLY
Facility Status:	INACTIVE

W220 **EXELIXIS INC** **CHMIRS** **S111752763**
NNW **249 GRAND** **San Mateo Co. BI** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.245 mi.
1291 ft. **Site 2 of 9 in cluster W**

Relative:
Higher

Actual:
27 ft.

CHMIRS:

OES Incident Number:	3-4369
OES notification:	08/25/2003
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported

EXELIXIS INC (Continued) **S111752763**

CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2003
Agency:	Georgia Pacific Corp
Incident Date:	8/25/200312:00:00 AM
Admin Agency:	San Mateo County Environmental Health
Amount:	Not reported
Contained:	Yes
Site Type:	Industrial Plant
E Date:	Not reported
Substance:	Diesel
Gallons:	35
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Substance was released from the right side saddle tank due to a rupture caused by road debris.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0017733
Prog Element Code:	ABOVE GROUND TANK/SPCC
Record Id:	PR0043108
Description:	ABOVE GROUND TANK/SPCC
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0017733
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0024270
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT

EXELIXIS INC (Continued) **S111752763**

Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017733
Prog Element Code: STORES HAZ MAT >32000GAL, 240001LB, 112000FT3
Record Id: PR0004252
Description: STORES HAZ MAT >32000GAL, 224000LB, 112000CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0046236
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0062570
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

W221 **ONYX PHARMACEUTICALS** **San Mateo Co. BI** **S117976144**
NNW **249/259 GRAND** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.245 mi.
1291 ft. **Site 3 of 9 in cluster W**

Relative:
Higher

Actual:
27 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0049319
Prog Element Code: GEN 6-25 TONS HAZ WASTE/YR
Record Id: PR0067417
Description: GEN 6-25 TONS HAZ WASTE/YR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0049319
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0067416
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: INACTIVE

W222 **GEORGIA PACIFIC** **LUST** **S103893289**
NNW **249 GRAND** **N/A**
1/8-1/4 **S SAN FRANCISCO, CA 94080**
0.245 mi.
1291 ft. **Site 4 of 9 in cluster W**

Relative:
Higher

Actual:
27 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550104
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported

GEORGIA PACIFIC (Continued) **S103893289**

Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

W223 **VERILY LIFE SCIENCES** **San Mateo Co. BI** **S119781857**
NNW **249 GRAND** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.245 mi.
1291 ft. **Site 5 of 9 in cluster W**

Relative: **Higher**

Actual: **27 ft.**

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0061227
Prog Element Code:	GEN <1 TONS HAZ WASTE/YR
Record Id:	PR0084039
Description:	GEN <1 TONS HAZ WASTE/YR
Facility Status:	ACTIVE

Region:	SAN MATEO
Facility ID:	FA0061227
Prog Element Code:	STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id:	PR0084040
Description:	STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status:	ACTIVE

W224 **GEORGIA PACIFIC CORP** **HIST CORTESE** **S101303276**
NNW **249 GRAND** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.245 mi.
1291 ft. **Site 6 of 9 in cluster W**

Relative: **Higher**

Actual: **27 ft.**

HIST CORTESE:

Region:	CORTESE
Facility County Code:	41
Reg By:	LTNKA
Reg Id:	41-0245

X225 **CALISTOGA WATER** **SEMS** **1005440843**
SW **57 SOUTH LINDEN AVENUE** **CAN000905641**
1/8-1/4 **SOUTH SAN FRANCISCO, CA**
0.245 mi.
1294 ft. **Site 1 of 4 in cluster X**

Relative: **Lower**

Actual: **21 ft.**

SEMS:

Site ID:	905641
EPA ID:	CAN000905641
Federal Facility:	N
NPL:	Not on the NPL
Non NPL Status:	Removal Only Site (No Site Assessment Work Needed)

Following information was gathered from the prior CERCLIS update completed in 10/2013:

Site ID:	0905641
EPA ID:	CAN000905641
Facility County:	SAN MATEO
Short Name:	CALISTOGA WATER

CALISTOGA WATER (Continued) **1005440843**

Congressional District:	Not reported
IFMS ID:	Not reported
SMSA Number:	Not reported
USGC Hydro Unit:	Not reported
Federal Facility:	Not a Federal Facility
DMNSN Number:	0.00000
Site Orphan Flag:	Not reported
RCRA ID:	Not reported
USGS Quadrangle:	Not reported
Site Init By Prog:	S
NFRAP Flag:	Not reported
Parent ID:	Not reported
RST Code:	Not reported
EPA Region:	09
Classification:	Not reported
Site Settings Code:	Not reported
NPL Status:	Not on the NPL
DMNSN Unit Code:	Not reported
RBRAC Code:	Not reported
RResp Fed Agency Code:	Not reported
Non NPL Status:	Removal Only Site (No Site Assessment Work Needed)
Non NPL Status Date:	01/10/02
Site Fips Code:	06081
CC Concurrence Date:	/ /
CC Concurrence FY:	Not reported
Alias EPA ID:	Not reported
Site FUDS Flag:	Not reported

CERCLIS Site Contact Name(s):

Contact ID:	13003854.00000
Contact Name:	Leslie Ramirez
Contact Tel:	(415) 972-3978
Contact Title:	Site Assessment Manager (SAM)
Contact Email:	Not reported

Contact ID:	13003858.00000
Contact Name:	Sharon Murray
Contact Tel:	(415) 972-4250
Contact Title:	Site Assessment Manager (SAM)
Contact Email:	Not reported

Contact ID:	13004003.00000
Contact Name:	Carl Brickner
Contact Tel:	Not reported
Contact Title:	Site Assessment Manager (SAM)
Contact Email:	Not reported

CERCLIS Site Alias Name(s):

Alias ID:	101
Alias Name:	H. B. FULLER COMPANY
Alias Address:	57 SOUTH LINDEN AVENUE S SAN FRANCISCO, CA
Alias Comments:	Not reported

Site Description: Not reported

CERCLIS Assessment History:

CALISTOGA WATER (Continued) **1005440843**

Action Code: 001
Action: PRE-CERCLIS SCREENING
Date Started: / /
Date Completed: 08/03/00
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

W226 **BELL ELECTRICAL SUPPLY** **LUST** **S104161823**
North **208 GRAND** **HIST CORTESE** **N/A**
1/8-1/4 **S SAN FRANCISCO, CA 94080**
0.245 mi.
1296 ft. **Site 7 of 9 in cluster W**

Relative:
Lower

Actual:
22 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550136
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0938

S227 **VTAP PRINTING** **RCRA-SQG** **1004676984**
SSW **1423 SAN MATEO AVE** **CAR000091868**
1/8-1/4 **S SAN FRANCISCO, CA 94080**
0.246 mi.
1297 ft. **Site 4 of 5 in cluster S**

Relative:
Lower

Actual:
21 ft.

RCRA-SQG:
Date form received by agency: 02/13/2001
Facility name: VTAP PRINTING
Facility address: 1423 SAN MATEO AVE
S SAN FRANCISCO, CA 94080
EPA ID: CAR000091868
Contact: PATRICK CHIN
Contact address: 1423 SAN MATEO AVE
S SAN FRANCISCO, CA 94080

VTAP PRINTING (Continued) **1004676984**

Contact country: US
Contact telephone: 650-588-2818
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: PATRICK Y CHIN
Owner/operator address: 1423 SAN MATEO AVE
S SAN FRANCISCO, CA 94080
Owner/operator country: Not reported
Owner/operator telephone: 650-742-9958
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

Violation Status: No violations found

S228 **UTAP PRINTING CO., INC** **San Mateo Co. BI** **S117398011**
SSW **1423 SAN MATEO** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.246 mi.
1297 ft. **Site 5 of 5 in cluster S**

Relative:
Lower

Actual:
21 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0026154
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0037719
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	ACTIVE
Region:	SAN MATEO
Facility ID:	FA0026154
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0037720
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	ACTIVE

W229 **EXELIXIS, INC** **San Mateo Co. BI** **S117398305**
North **210 GRAND** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.246 mi.
1301 ft. **Site 8 of 9 in cluster W**

Relative:
Lower

Actual:
23 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0028989
Prog Element Code:	2213
Record Id:	PR0048985
Description:	GEN - SATELLITE FACILITY
Facility Status:	INACTIVE
Region:	SAN MATEO
Facility ID:	FA0028989
Prog Element Code:	GEN <1 TONS HAZ WASTE/YR
Record Id:	PR0081664
Description:	GEN <1 TONS HAZ WASTE/YR
Facility Status:	ACTIVE
Region:	SAN MATEO
Facility ID:	FA0028989
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0048984
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	ACTIVE

230
SSW
1/8-1/4
0.248 mi.
1310 ft.

DY DEE WASH CORP
1369 LOWRIE
SOUTH SAN FRANCISCO, CA 94080

San Mateo Co. BI

S117397473
N/A

Relative:
Lower

Actual:
21 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0011886
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0011696
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	INACTIVE
Region:	SAN MATEO
Facility ID:	FA0011886
Prog Element Code:	STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id:	PR0004469
Description:	STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status:	INACTIVE

X231
SW
1/8-1/4
0.249 mi.
1316 ft.

ROGERS TRUCKS & EQUIPMENT INC
57 S LINDEN AVE
S SAN FRANCISCO, CA 94080

Site 2 of 4 in cluster X

RCRA NonGen / NLR

1006816738
CAR000145987

Relative:
Lower

Actual:
21 ft.

RCRA NonGen / NLR:

Date form received by agency:	06/26/2003
Facility name:	ROGERS TRUCKS & EQUIPMENT INC
Facility address:	57 S LINDEN AVE S SAN FRANCISCO, CA 94080
EPA ID:	CAR000145987
Mailing address:	PO BOX 280270 SAN FRANCISCO, CA 94128-0270
Contact:	PHILLIP L ROGERS
Contact address:	PO BOX 280270 SAN FRANCISCO, CA 94128-0270
Contact country:	US
Contact telephone:	650-952-1800
Contact email:	Not reported
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	RALPH AND PHILLIP ROGERS
Owner/operator address:	Not reported Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	10/01/1969
Owner/Op end date:	Not reported

ROGERS TRUCKS & EQUIPMENT INC (Continued) **1006816738**

Owner/operator name:	RALPH AND PHILLIP ROGERS
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	10/01/1969
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	Yes
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

Y232 **INTERNATIONAL PAINT COMPANY** **ENVIROSTOR** **S103893462**
NNW **220 SOUTH LINDEN AVENUE** **San Mateo Co. BI** **N/A**
1/4-1/2 **S SAN FRANCISCO, CA 94080** **HIST CORTESE**
0.250 mi.
1322 ft. **Site 1 of 2 in cluster Y**

Relative:
Higher

Actual:
28 ft.

ENVIROSTOR:

Facility ID:	38280291
Status:	Refer: RCRA
Status Date:	03/04/1993
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Berkeley
Assembly:	22
Senate:	13
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported

INTERNATIONAL PAINT COMPANY (Continued) **S103893462**

Latitude: 37.64145
Longitude: -122.4125
APN: 014-242-010, 014242010
Past Use: NONE SPECIFIED
Potential COC: * HALOGENATED SOLVENTS * HYDROCARBON SOLVENTS * ORGANIC LIQUIDS (NONSOLVENTS) WITH HALOGENS
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: Courtaulds Coating
Alias Type: Alternate Name
Alias Name: INTERNATIONAL PAINT CO.
Alias Type: Alternate Name
Alias Name: L & D EQUIPMENT CO INC
Alias Type: Alternate Name
Alias Name: 014-242-010
Alias Type: APN
Alias Name: 014242010
Alias Type: APN
Alias Name: 80001592
Alias Type: Former Project ID
Alias Name: SLT2O324940
Alias Type: GeoTracker Global ID
Alias Name: 38280291
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0009880
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0004326
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0024736
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0030051
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

INTERNATIONAL PAINT COMPANY (Continued) **S103893462**

Region: SAN MATEO
Facility ID: FA0024736
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0030050
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0025985
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0037439
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0040787
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0056614
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0025985
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0037438
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 38
Reg By: CALSI
Reg Id: 38280291

Z233 **SAMTRANS VACANT** **LUST** **S102436291**
South **196 PRODUCE** **HIST CORTESE** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.255 mi.
1347 ft. **Site 1 of 2 in cluster Z**

Relative:
Lower

Actual:
21 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100436
Global Id: T0608100436
Latitude: 37.647138
Longitude: -122.407803
Status: Completed - Case Closed
Status Date: 04/10/2000
Case Worker: JM
RB Case Number: 41-0460
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 550024
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

SAMTRANS VACANT (Continued) **S102436291**

LUST:
Global Id: T0608100436
Contact Type: Local Agency Caseworker
Contact Name: JACOB MADDEN
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: jmadden@smcgov.org
Phone Number: 6503726298

Global Id: T0608100436
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100436
Action Type: Other
Date: 06/24/1988
Action: Leak Reported

Global Id: T0608100436
Action Type: REMEDIATION
Date: 10/18/1988
Action: Excavation

Global Id: T0608100436
Action Type: Other
Date: 10/09/1985
Action: Leak Discovery

Global Id: T0608100436
Action Type: ENFORCEMENT
Date: 01/26/1989
Action: Notice of Responsibility - #1

LUST:
Global Id: T0608100436
Status: Completed - Case Closed
Status Date: 04/10/2000

Global Id: T0608100436
Status: Open - Case Begin Date
Status Date: 10/09/1985

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550024
Facility Status: 9- Case Closed
Global ID: T0608100436

SAMTRANS VACANT (Continued) **S102436291**

APN Number: Not reported
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0460

Z234 **SAN MATEO COUNTY TRANSIT DIST** **LUST** **S103472872**
South **196 PRODUCE** **San Mateo Co. BI** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.255 mi.
1347 ft. **Site 2 of 2 in cluster Z**

Relative:
Lower

Actual:
21 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550024
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0023211
Prog Element Code: GEN 6-25 TONS HAZ WASTE/YR
Record Id: PR0026655
Description: GEN 6-25 TONS HAZ WASTE/YR
Facility Status: INACTIVE

AA235 **CTC FOOD INTERNATIONAL** **LUST** **S104912724**
East **131 HARRIS** **HIST CORTESE** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.259 mi.
1368 ft. **Site 1 of 3 in cluster AA**

Relative:
Lower

Actual:
25 ft.

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550155
Facility Status: 9- Case Closed
Global ID: T0608101023
APN Number: 015123490
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

CTC FOOD INTERNATIONAL (Continued) **S104912724**

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-1113

AA236 **CTC FOOD INTERNATIONAL** **LUST** **S109285641**
East **131 WEST HARRIS AVENUE** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.259 mi.
1368 ft. **Site 2 of 3 in cluster AA**

Relative:
Lower

Actual:
25 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608101023
Global Id: T0608101023
Latitude: 37.650892
Longitude: -122.403331
Status: Completed - Case Closed
Status Date: 08/10/2000
Case Worker: JM
RB Case Number: 41-1113
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency Warehouse
Local Case Number: 550155
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608101023
Contact Type: Local Agency Caseworker
Contact Name: JACOB MADDEN
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: jmadden@smcgov.org
Phone Number: 6503726298

Global Id: T0608101023
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608101023
Action Type: Other
Date: 05/07/1998
Action: Leak Reported

Global Id: T0608101023
Action Type: ENFORCEMENT

CTC FOOD INTERNATIONAL (Continued) **S109285641**

Date: 06/30/1998
Action: Notice of Responsibility - #1

LUST:
Global Id: T0608101023
Status: Completed - Case Closed
Status Date: 08/10/2000

Global Id: T0608101023
Status: Open - Case Begin Date
Status Date: 05/07/1998

AA237 **CTC FOOD INTERNATIONAL** **LUST S103396269**
East **131 HARRIS** **San Mateo Co. BI N/A**
1/4-1/2 **S SAN FRANCISCO, CA 94080**
0.259 mi.
1368 ft. **Site 3 of 3 in cluster AA**

Relative:
Lower

Actual:
25 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550155
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0024794
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0031283
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0024794
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0030478
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

W238 **AMTECH SAN FRANCISCO ELEVATOR** **SLIC** **S106235216**
NNW **250 GRAND** **San Mateo Co. BI** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.266 mi.
1405 ft. **Site 9 of 9 in cluster W**

Relative:
Higher

Actual:
28 ft.

SLIC REG 2:
Region: 2
Facility ID: SL20251869
Facility Status: Not reported
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0011511
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0027316
Description: GEN <1 TONS HAZ WASTE/YR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0011511
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0028418
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0015837
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011784
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0022726
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0025359
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0023816
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0027808
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

AMTECH SAN FRANCISCO ELEVATOR (Continued) **S106235216**

Region: SAN MATEO
Facility ID: FA0037530
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0054295
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0037530
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0054294
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0037635
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0054411
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0037635
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0054410
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0048898
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0066738
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0048898
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0066737
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0055898
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0077031
Description: GENERATES <27 GAL/YEAR
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0055898
Prog Element Code: STORES HAZ MAT <3,499GAL,27,999LB,13,999FT3
Record Id: PR0077030
Description: STORES HAZ MAT <3,499GAL,27,999LB,13,999CF
Facility Status: ACTIVE

V239 **SOUTH CITY FORD** **LUST** **1000405658**
North **315 AIRPORT** **SLIC** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080** **SWEEPS UST**
0.269 mi. **CA FID UST**
1419 ft. **Site 6 of 6 in cluster V** **San Mateo Co. BI**
HIST CORTESE

Relative:
Lower

Actual:
18 ft.

LUST:

Lead Agency:	SAN MATEO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100505
Global Id:	T0608100505
Latitude:	37.655437
Longitude:	-122.407901
Status:	Completed - Case Closed
Status Date:	08/09/2001
Case Worker:	JM
RB Case Number:	41-0529
Local Agency:	SAN MATEO COUNTY LOP
File Location:	Local Agency
Local Case Number:	550081
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0608100505
Contact Type:	Local Agency Caseworker
Contact Name:	JACOB MADDEN
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	jmadden@smcgov.org
Phone Number:	6503726298

Global Id:	T0608100505
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

LUST:

Global Id:	T0608100505
Action Type:	Other
Date:	05/12/1992
Action:	Leak Discovery

Global Id:	T0608100505
Action Type:	Other
Date:	06/19/1991
Action:	Leak Reported

Global Id:	T0608100505
Action Type:	ENFORCEMENT
Date:	07/23/1991
Action:	Notice of Responsibility - #1

SOUTH CITY FORD (Continued) **1000405658**

LUST:
Global Id: T0608100505
Status: Completed - Case Closed
Status Date: 08/09/2001

Global Id: T0608100505
Status: Open - Case Begin Date
Status Date: 06/19/1991

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550081
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550081
Facility Status: 9- Case Closed
Global ID: T0608100505
APN Number: 012318080
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

SLIC:
Region: STATE
Facility Status: Open - Site Assessment
Status Date: 07/15/2015
Global Id: T10000007143
Lead Agency: DEPARTMENT OF TOXIC SUBSTANCES CONTROL
Lead Agency Case Number: Not reported
Latitude: 37.65555
Longitude: -122.40782
Case Type: Cleanup Program Site
Case Worker: Not reported
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: Not reported
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected: Aquifer used for drinking water supply, Indoor Air
Potential Contaminants of Concern: Dichloroethene (DCE), Trichloroethylene (TCE), Vinyl chloride
Site History: Site Opened 7/15/2015 based on elevated TCE detected onsite

SOUTH CITY FORD (Continued) **1000405658**

Click here to access the California GeoTracker records for this facility:

SWEEPS UST:

Status:	Not reported
Comp Number:	550107
Number:	Not reported
Board Of Equalization:	44-025360
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	41-000-550107-000006
Tank Status:	Not reported
Capacity:	300
Active Date:	Not reported
Tank Use:	OIL
STG:	WASTE
Content:	WASTE OIL
Number Of Tanks:	1

Status:	Active
Comp Number:	550107
Number:	9
Board Of Equalization:	44-025360
Referral Date:	04-20-94
Action Date:	04-20-94
Created Date:	10-13-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	41-000-550107-000001
Tank Status:	A
Capacity:	300
Active Date:	04-20-94
Tank Use:	OIL
STG:	W
Content:	WASTE OIL
Number Of Tanks:	5

Status:	Active
Comp Number:	550107
Number:	9
Board Of Equalization:	44-025360
Referral Date:	04-20-94
Action Date:	04-20-94
Created Date:	10-13-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	41-000-550107-000002
Tank Status:	A
Capacity:	100
Active Date:	04-20-94
Tank Use:	OIL
STG:	W
Content:	WASTE OIL
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	550107

SOUTH CITY FORD (Continued) **1000405658**

Number: 9
Board Of Equalization: 44-025360
Referral Date: 04-20-94
Action Date: 04-20-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550107-000003
Tank Status: A
Capacity: 550
Active Date: 04-20-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 550107
Number: 9
Board Of Equalization: 44-025360
Referral Date: 04-20-94
Action Date: 04-20-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550107-000004
Tank Status: A
Capacity: 550
Active Date: 04-20-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 550107
Number: 9
Board Of Equalization: 44-025360
Referral Date: 04-20-94
Action Date: 04-20-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550107-000005
Tank Status: A
Capacity: 550
Active Date: 04-20-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 41000496
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: Not reported
Mail To: Not reported

SOUTH CITY FORD (Continued) **1000405658**

Mailing Address: 315 AIRPORT BLVD
Mailing Address 2: Not reported
Mailing City,St,Zip: S SAN FRANCISCO 94080
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017765
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011532
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017765
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045235
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017765
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0023583
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017765
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022642
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0529

AB240 **PARKING CORPORATION OF AMERICA** **LUST S106875186**
South **120 TERMINAL** **SLIC N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.270 mi.
1426 ft. **Site 1 of 2 in cluster AB**

Relative:
Lower

Actual:
21 ft.

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 559187
Facility Status: 9- Case Closed
Global ID: SL0608187305

PARKING CORPORATION OF AMERICA (Continued) **S106875186**

APN Number: 015113350
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

SLIC:
Region: STATE
Facility Status: Completed - Case Closed
Status Date: 05/26/2010
Global Id: SL0608187305
Lead Agency: SAN MATEO COUNTY LOP
Lead Agency Case Number: 559187
Latitude: 37.646763
Longitude: -122.407428
Case Type: Cleanup Program Site
Case Worker: JM
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: Not reported
File Location: Local Agency
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

AC241 **UNION PACIFIC - SITE ADJACENT TO 69 S. LINDEN AVEN** **ENVIROSTOR** **S111464702**
SW **EAST OF 69 S. LINDEN AVENUE** **VCP** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.272 mi.
1435 ft. **Site 1 of 4 in cluster AC**

Relative:
Lower

Actual:
21 ft.

ENVIROSTOR:
Facility ID: 60001636
Status: Active
Status Date: 03/06/2012
Site Code: 201931
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 2.97
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: George Chow
Supervisor: Julie Pettijohn
Division Branch: Cleanup Berkeley
Assembly: 22
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.64756
Longitude: -122.4120
APN: NONE SPECIFIED
Past Use: RAILROAD RIGHT OF WAY, UNKNOWN
Potential COC: Arsenic Lead Tetrachloroethylene (PCE Trichloroethylene (TCE Vinyl chloride 1,2-Dichloroethylene (cis
Confirmed COC: NONE SPECIFIED

UNION PACIFIC - SITE ADJACENT TO 69 S. LINDEN AVENUE (Continued) **S111464702**

Potential Description: OTH, SOIL, SV, UE
Alias Name: SL0608137279
Alias Type: GeoTracker Global ID
Alias Name: 201931
Alias Type: Project Code (Site Code)
Alias Name: 60001636
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 08/30/2012
Comments: Oversight Cost Estimate included as an Exhibit in the VCA.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/05/2013
Comments: This letter transmits DTSC's oversight cost estimate for the Union Pacific Site Adjacent to 69 S Linden Avenue for the fiscal year starting July 1, 2013 and ending June 30, 2014.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 07/07/2015
Comments: preharp

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 07/24/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 07/22/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/29/2016
Comments: This letter transmits DTSC's estimate of oversight costs for the site for the time period July 1, 2016 - June 30, 2017.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 08/17/2016
Comments: The Vapor Intrusion Evaluation Report documents a vapor intrusion investigation at the site. DTSC has reviewed and approved the report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report

UNION PACIFIC - SITE ADJACENT TO 69 S. LINDEN AVENUE (Continued) **S111464702**

Completed Date: 08/17/2016
Comments: The Human Health Risk Assessment assesses potential risk to humans based on detected concentrations of contaminants at the site. DTSC has completed its review and approves this report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 01/23/2017
Comments: The March 2016 Quarterly Groundwater Monitoring Report describes the quarterly groundwater sampling that took place in March 2016. DTSC has reviewed and approves the report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 05/08/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 06/06/2014
Comments: The Site Investigation Report summarizes the 2013 field investigation and presents an updated conceptual site model. The Report recommends the collection of sub-slab soil vapor samples, additional groundwater samples, and monitoring wells MW-01 through MW-05 for four quarters. DTSC accepts the Report's recommendations, but has requested a groundwater monitoring plan to be submitted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/11/2013
Comments: Fieldword took place 6/17/2013 to 7/11/2013

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 11/01/2012
Comments: Union Pacific submitted to DTSC all previous environmental reports associated with the Site. DTSC reviewed these reports, provided comments, and made recommendations for future site investigations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Plan
Completed Date: 10/17/2014
Comments: The Groundwater Monitoring Plan describes the data quality objectives, sampling procedures, analytical methods, and frequency of groundwater monitoring activities for the Site. The October 17, 2014 Addendum to the Groundwater Monitoring Plan adds that during the first monitoring event, groundwater will also be analyzed for CAM-17 metals.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

UNION PACIFIC - SITE ADJACENT TO 69 S. LINDEN AVENUE (Continued) **S111464702**

Completed Document Type: Site Characterization Workplan
Completed Date: 09/11/2014
Comments: The Revised Addendum to the Revised Final Sampling and Analysis Work Plan describes the proposed scope of work and procedures for conducting an additional investigation at the site. The investigation will include collecting groundwater samples and subslab vapor samples.
Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 08/25/2016
Comments: In 2014 additional site investigation was performed in accordance with the Revised Addendum to the Revised Final Sampling and Analysis Work Plan. The Updated Site Investigation and Conceptual Site Model (Report) incorporates the results from the 2014 investigation to provide an updated conceptual site model.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/12/2015
Comments: This report provides a summary of the quarterly groundwater monitoring activities performed in December 2014.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 07/02/2015
Comments: The Indoor Air Sampling Work Plan describes proposed indoor air sampling activities at the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/22/2015
Comments: This report provides the results from the March 2015 quarterly groundwater monitoring.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 08/18/2015
Comments: This document reports the quarterly groundwater monitoring results for June 2015.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 01/23/2017
Comments: The December 2015 Quarterly Groundwater Monitoring Report describes the quarterly groundwater sampling that took place in December 2015. DTSC has reviewed and approves the report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement

UNION PACIFIC - SITE ADJACENT TO 69 S. LINDEN AVENUE (Continued) **S111464702**

Completed Date:	08/30/2012
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Annual Oversight Cost Estimate
Completed Date:	08/21/2015
Comments:	This letter includes a cost estimate of DTSC oversight costs for the year starting July 1, 2015 and ending June 30, 2016.
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Removal Action Workplan
Future Due Date:	2018
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Remedial Action Completion Report
Future Due Date:	2018
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Operations and Maintenance Plan
Future Due Date:	2019
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Land Use Restriction
Future Due Date:	2018
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Feasibility Study Report
Schedule Due Date:	07/16/2017
Schedule Revised Date:	10/31/2017
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Design/Implementation Workplan
Schedule Due Date:	05/15/2018
Schedule Revised Date:	Not reported
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Fact Sheets
Schedule Due Date:	03/16/2018
Schedule Revised Date:	Not reported
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	CEQA - Notice of Exemption
Schedule Due Date:	03/06/2018
Schedule Revised Date:	Not reported

VCP:

Facility ID:	60001636
Site Type:	Voluntary Cleanup
Site Type Detail:	Voluntary Cleanup
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	2.97
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program

UNION PACIFIC - SITE ADJACENT TO 69 S. LINDEN AVENUE (Continued) **S111464702**

Project Manager:	George Chow
Supervisor:	Julie Pettijohn
Division Branch:	Cleanup Berkeley
Site Code:	201931
Assembly:	22
Senate:	13
Special Programs Code:	Not reported
Status:	Active
Status Date:	03/06/2012
Restricted Use:	NO
Funding:	Responsible Party
Lat/Long:	37.64756 / -122.4120
APN:	NONE SPECIFIED
Past Use:	RAILROAD RIGHT OF WAY, UNKNOWN
Potential COC:	30001, 30013, 30022, 30027, 30028, 30195
Confirmed COC:	NONE SPECIFIED
Potential Description:	OTH, SOIL, SV, UE
Alias Name:	SL0608137279
Alias Type:	GeoTracker Global ID
Alias Name:	201931
Alias Type:	Project Code (Site Code)
Alias Name:	60001636
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Annual Oversight Cost Estimate
Completed Date:	08/30/2012
Comments:	Oversight Cost Estimate included as an Exhibit in the VCA.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Annual Oversight Cost Estimate
Completed Date:	09/05/2013
Comments:	This letter transmits DTSC's oversight cost estimate for the Union Pacific Site Adjacent to 69 S Linden Avenue for the fiscal year starting July 1, 2013 and ending June 30, 2014.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Pre-HARP Form
Completed Date:	07/07/2015
Comments:	preharp

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Amendment - Order/Agreement
Completed Date:	07/24/2017
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Annual Oversight Cost Estimate
Completed Date:	07/22/2014
Comments:	Not reported

Completed Area Name:	PROJECT WIDE

UNION PACIFIC - SITE ADJACENT TO 69 S. LINDEN AVENUE (Continued) **S111464702**

Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/29/2016
Comments: This letter transmits DTSC's estimate of oversight costs for the site for the time period July 1, 2016 - June 30, 2017.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 08/17/2016
Comments: The Vapor Intrusion Evaluation Report documents a vapor intrusion investigation at the site. DTSC has reviewed and approved the report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 08/17/2016
Comments: The Human Health Risk Assessment assesses potential risk to humans based on detected concentrations of contaminants at the site. DTSC has completed its review and approves this report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 01/23/2017
Comments: The March 2016 Quarterly Groundwater Monitoring Report describes the quarterly groundwater sampling that took place in March 2016. DTSC has reviewed and approves the report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 05/08/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 06/06/2014
Comments: The Site Investigation Report summarizes the 2013 field investigation and presents an updated conceptual site model. The Report recommends the collection of sub-slab soil vapor samples, additional groundwater samples, and monitoring wells MW-01 through MW-05 for four quarters. DTSC accepts the Report's recommendations, but has requested a groundwater monitoring plan to be submitted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/11/2013
Comments: Fieldword took place 6/17/2013 to 7/11/2013

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 11/01/2012
Comments: Union Pacific submitted to DTSC all previous environmental reports

UNION PACIFIC - SITE ADJACENT TO 69 S. LINDEN AVENUE (Continued) **S111464702**

associated with the Site. DTSC reviewed these reports, provided comments, and made recommendations for future site investigations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Plan
Completed Date: 10/17/2014
Comments: The Groundwater Monitoring Plan describes the data quality objectives, sampling procedures, analytical methods, and frequency of groundwater monitoring activities for the Site. The October 17, 2014 Addendum to the Groundwater Monitoring Plan adds that during the first monitoring event, groundwater will also be analyzed for CAM-17 metals.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 09/11/2014
Comments: The Revised Addendum to the Revised Final Sampling and Analysis Work Plan describes the proposed scope of work and procedures for conducting an additional investigation at the site. The investigation will include collecting groundwater samples and subslab vapor samples.
Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 08/25/2016
Comments: In 2014 additional site investigation was performed in accordance with the Revised Addendum to the Revised Final Sampling and Analysis Work Plan. The Updated Site Investigation and Conceptual Site Model (Report) incorporates the results from the 2014 investigation to provide an updated conceptual site model.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/12/2015
Comments: This report provides a summary of the quarterly groundwater monitoring activities performed in December 2014.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 07/02/2015
Comments: The Indoor Air Sampling Work Plan describes proposed indoor air sampling activities at the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/22/2015
Comments: This report provides the results from the March 2015 quarterly groundwater monitoring.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

UNION PACIFIC - SITE ADJACENT TO 69 S. LINDEN AVENUE (Continued) **S111464702**

Completed Document Type:	Monitoring Report
Completed Date:	08/18/2015
Comments:	This document reports the quarterly groundwater monitoring results for June 2015.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Monitoring Report
Completed Date:	01/23/2017
Comments:	The December 2015 Quarterly Groundwater Monitoring Report describes the quarterly groundwater sampling that took place in December 2015. DTSC has reviewed and approves the report.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Agreement
Completed Date:	08/30/2012
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Annual Oversight Cost Estimate
Completed Date:	08/21/2015
Comments:	This letter includes a cost estimate of DTSC oversight costs for the year starting July 1, 2015 and ending June 30, 2016.
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Removal Action Workplan
Future Due Date:	2018
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Remedial Action Completion Report
Future Due Date:	2018
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Operations and Maintenance Plan
Future Due Date:	2019
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Land Use Restriction
Future Due Date:	2018
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Feasibility Study Report
Schedule Due Date:	07/16/2017
Schedule Revised Date:	10/31/2017
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Design/Implementation Workplan
Schedule Due Date:	05/15/2018
Schedule Revised Date:	Not reported
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Fact Sheets
Schedule Due Date:	03/16/2018
Schedule Revised Date:	Not reported

UNION PACIFIC - SITE ADJACENT TO 69 S. LINDEN AVENUE (Continued) **S111464702**

Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: CEQA - Notice of Exemption
Schedule Due Date: 03/06/2018
Schedule Revised Date: Not reported

X242 **HERTZ-PENSKE TRUCK LEASING, IN** **LUST** **U001594786**
SW **62 S LINDEN AVE** **HIST UST** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.282 mi.
1491 ft. **Site 3 of 4 in cluster X**

Relative:
Lower

Actual:
21 ft.

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550166
Facility Status: 9- Case Closed
Global ID: T0608199177
APN Number: 014102070
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

Region: SAN MATEO
Facility ID: 550106
Facility Status: 9- Case Closed
Global ID: T0608100238
APN Number: 014102070
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST UST:
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000003308
Facility Type: Other
Other Type: TRUCK LEASING
Contact Name: MICHAEL J. DALY
Telephone: 2153207000
Owner Name: RICHARD MEYERCHOFF, ET AL
Owner Address: 181 - 28TH STREET
Owner City,St,Zip: SAN FRANCISCO, CA 94121
Total Tanks: 0004

Tank Num: 001
Container Num: 685 5
Year Installed: 1973
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Visual, Stock Inventor

Tank Num: 002
Container Num: 685 6
Year Installed: 1973
Tank Capacity: 00012000
Tank Used for: PRODUCT

HERTZ-PENSKE TRUCK LEASING, IN (Continued) **U001594786**

Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Visual, Stock Inventor
Tank Num:	003
Container Num:	685 7
Year Installed:	1973
Tank Capacity:	00001000
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	Not reported
Leak Detection:	Visual, Stock Inventor
Tank Num:	004
Container Num:	685 8
Year Installed:	1973
Tank Capacity:	00000000
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Visual, Stock Inventor

X243 **PENSKE TRUCK LEASING CO., LP** **LUST** **S101303285**
SW **62 LINDEN** **SWEEPS UST** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080** **CHMIRS**
0.282 mi. **San Mateo Co. BI**
1491 ft. **Site 4 of 4 in cluster X** **HIST CORTESE**

Relative:
Lower

Actual:
21 ft.

LUST:

Lead Agency:	SAN MATEO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608199177
Global Id:	T0608199177
Latitude:	37.653182
Longitude:	-122.410791
Status:	Completed - Case Closed
Status Date:	01/17/2003
Case Worker:	JM
RB Case Number:	41-0250
Local Agency:	SAN MATEO COUNTY LOP
File Location:	Local Agency Warehouse
Local Case Number:	550166
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0608199177
Contact Type:	Local Agency Caseworker
Contact Name:	JACOB MADDEN
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	jmadden@smcgov.org
Phone Number:	6503726298
Global Id:	T0608199177
Contact Type:	Regional Board Caseworker

PENSKE TRUCK LEASING CO., LP (Continued) **S101303285**

Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608199177
Action Type: ENFORCEMENT
Date: 05/08/2000
Action: Notice of Responsibility - #1

Global Id: T0608199177
Action Type: ENFORCEMENT
Date: 01/17/2003
Action: Closure/No Further Action Letter - #2

Global Id: T0608199177
Action Type: Other
Date: 04/17/2000
Action: Leak Reported

LUST:
Global Id: T0608199177
Status: Completed - Case Closed
Status Date: 01/17/2003

Global Id: T0608199177
Status: Open - Case Begin Date
Status Date: 04/17/2000

Global Id: T0608199177
Status: Open - Site Assessment
Status Date: 04/17/2000

Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100238
Global Id: T0608100238
Latitude: 37.648014867
Longitude: -122.413063
Status: Completed - Case Closed
Status Date: 01/17/2003
Case Worker: JM
RB Case Number: 41-0250
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency Warehouse
Local Case Number: 550106
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608100238
Contact Type: Local Agency Caseworker

PENSKE TRUCK LEASING CO., LP (Continued) **S101303285**

Contact Name: JACOB MADDEN
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: jmadden@smcgov.org
Phone Number: 6503726298

Global Id: T0608100238
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100238
Action Type: REMEDIATION
Date: 06/08/1992
Action: Excavation

Global Id: T0608100238
Action Type: Other
Date: 08/15/1992
Action: Leak Discovery

Global Id: T0608100238
Action Type: Other
Date: 10/13/1992
Action: Leak Reported

Global Id: T0608100238
Action Type: ENFORCEMENT
Date: 09/02/1992
Action: Notice of Responsibility - #1

Global Id: T0608100238
Action Type: ENFORCEMENT
Date: 01/17/2003
Action: Closure/No Further Action Letter - #2

LUST:
Global Id: T0608100238
Status: Completed - Case Closed
Status Date: 01/17/2003

Global Id: T0608100238
Status: Open - Case Begin Date
Status Date: 08/13/1992

Global Id: T0608100238
Status: Open - Verification Monitoring
Status Date: 08/13/1992

PENSKE TRUCK LEASING CO., LP (Continued) **S101303285**

LUST REG 2:

Region:	2
Facility Id:	Not reported
Facility Status:	Case Closed
Case Number:	550106
How Discovered:	OM
Leak Cause:	Unknown
Leak Source:	Unknown
Date Leak Confirmed:	Not reported
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	Not reported
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	1/1/1965

Region:	2
Facility Id:	Not reported
Facility Status:	Case Closed
Case Number:	550166
How Discovered:	OM
Leak Cause:	Unknown
Leak Source:	Unknown
Date Leak Confirmed:	Not reported
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	1/1/1965
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

SWEEPS UST:

Status:	Not reported
Comp Number:	550105
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	41-000-550105-000004
Tank Status:	Not reported
Capacity:	1000
Active Date:	Not reported
Tank Use:	PETROLEUM
STG:	WASTE
Content:	PETROLEUM
Number Of Tanks:	3

Status:	Not reported
Comp Number:	550105
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported

PENSKE TRUCK LEASING CO., LP (Continued) **S101303285**

Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	41-000-550105-000007
Tank Status:	Not reported
Capacity:	1000
Active Date:	Not reported
Tank Use:	OIL
STG:	WASTE
Content:	WASTE OIL
Number Of Tanks:	Not reported

Status:	Not reported
Comp Number:	550105
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	41-000-550105-000008
Tank Status:	Not reported
Capacity:	1000
Active Date:	Not reported
Tank Use:	OIL
STG:	WASTE
Content:	WASTE OIL
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	550105
Number:	9
Board Of Equalization:	Not reported
Referral Date:	04-22-94
Action Date:	04-22-94
Created Date:	10-13-88
Owner Tank Id:	2(685-6)
SWRCB Tank Id:	41-000-550105-000001
Tank Status:	A
Capacity:	12000
Active Date:	07-07-92
Tank Use:	M.V. FUEL
STG:	P
Content:	DIESEL
Number Of Tanks:	5

Status:	Active
Comp Number:	550105
Number:	9
Board Of Equalization:	Not reported
Referral Date:	04-22-94
Action Date:	04-22-94
Created Date:	10-13-88
Owner Tank Id:	1(685-5)
SWRCB Tank Id:	41-000-550105-000002
Tank Status:	A
Capacity:	10000

PENSKE TRUCK LEASING CO., LP (Continued) **S101303285**

Active Date: 07-07-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 550105
Number: 9
Board Of Equalization: Not reported
Referral Date: 04-22-94
Action Date: 04-22-94
Created Date: 10-13-88
Owner Tank Id: 3(685-7)
SWRCB Tank Id: 41-000-550105-000003
Tank Status: A
Capacity: 1000
Active Date: 07-07-92
Tank Use: PETROLEUM
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

Status: Active
Comp Number: 550105
Number: 9
Board Of Equalization: Not reported
Referral Date: 04-22-94
Action Date: 04-22-94
Created Date: 10-13-88
Owner Tank Id: UNK
SWRCB Tank Id: 41-000-550105-000005
Tank Status: A
Capacity: 12000
Active Date: 04-22-94
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Status: Active
Comp Number: 550105
Number: 9
Board Of Equalization: Not reported
Referral Date: 04-22-94
Action Date: 04-22-94
Created Date: 10-13-88
Owner Tank Id: UNK
SWRCB Tank Id: 41-000-550105-000006
Tank Status: A
Capacity: 10000
Active Date: 04-22-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

PENSKE TRUCK LEASING CO., LP (Continued) **S101303285**

CHMIRS:

OES Incident Number:	12-1076
OES notification:	02/24/2012
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Merchant/Business
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Gal(s)
Other:	Not reported
Date/Time:	845
Year:	2012
Agency:	ERTS
Incident Date:	2/24/2012
Admin Agency:	San Mateo County Environmental Health
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Diesel
Quantity Released:	50
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported

PENSKE TRUCK LEASING CO., LP (Continued) **S101303285**

#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	RP states that a truck at a Penske terminal malfunctioned resulting in the release of 50 gallons of diesel over a 30ftx10ft area. Release has been contained and a contractor is enroute to complete clean up.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0017858
Prog Element Code:	TIERED PERMITING-GENERAL
Record Id:	PR0069987
Description:	TIERED PERMITING-GENERAL
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0017858
Prog Element Code:	GEN <1 TONS HAZ WASTE/YR
Record Id:	PR0011574
Description:	GEN <1 TONS HAZ WASTE/YR
Facility Status:	ACTIVE

Region:	SAN MATEO
Facility ID:	FA0017858
Prog Element Code:	LESS THAN 500 TIRES
Record Id:	PR0050527
Description:	LESS THAN 500 TIRES
Facility Status:	ACTIVE

Region:	SAN MATEO
Facility ID:	FA0017858
Prog Element Code:	STORES HAZ MAT <3,499GAL,27,999LB,13,999FT3
Record Id:	PR0004253
Description:	STORES HAZ MAT <3,499GAL,27,999LB,13,999CF
Facility Status:	ACTIVE

Region:	SAN MATEO
Facility ID:	FA0017858
Prog Element Code:	2352
Record Id:	PR0076230
Description:	TIER I: TANK STOR CAP =>1,320 & <5,000 GAL
Facility Status:	ACTIVE

Region:	SAN MATEO
Facility ID:	FA0017858
Prog Element Code:	UNDERGROUND TANK - GENERAL
Record Id:	PR0022640
Description:	UNDERGROUND TANK - GENERAL
Facility Status:	ACTIVE

PENSKE TRUCK LEASING CO., LP (Continued) **S101303285**

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0250

AD244 **COLOR CRAFT** **LUST** **S105073392**
SE **255 S AIRPORT BLVD** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA**
0.283 mi.
1493 ft. **Site 1 of 2 in cluster AD**

Relative:
Lower

Actual:
23 ft.

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550045
Facility Status: 9- Case Closed
Global ID: T0608100411
APN Number: 015124160
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

AD245 **COLOR CRAFT** **LUST** **S102428219**
SE **255 SOUTH AIRPORT BOULEVARD** **HIST CORTESE** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.283 mi.
1493 ft. **Site 2 of 2 in cluster AD**

Relative:
Lower

Actual:
23 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100411
Global Id: T0608100411
Latitude: 37.655292
Longitude: -122.407666
Status: Completed - Case Closed
Status Date: 01/02/2001
Case Worker: JM
RB Case Number: 41-0432
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 550045
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608100411
Contact Type: Local Agency Caseworker
Contact Name: JACOB MADDEN
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: jmadden@smcgov.org
Phone Number: 6503726298

Global Id: T0608100411

COLOR CRAFT (Continued) **S102428219**

Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100411
Action Type: Other
Date: 07/15/1991
Action: Leak Discovery

Global Id: T0608100411
Action Type: Other
Date: 02/23/1989
Action: Leak Reported

Global Id: T0608100411
Action Type: REMEDIATION
Date: 08/21/1989
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608100411
Action Type: ENFORCEMENT
Date: 02/28/1989
Action: Notice of Responsibility - #1

LUST:
Global Id: T0608100411
Status: Completed - Case Closed
Status Date: 01/02/2001

Global Id: T0608100411
Status: Open - Case Begin Date
Status Date: 02/23/1989

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550045
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

COLOR CRAFT (Continued) **S102428219**

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0432

AE246 **CHEVRON 9-0645** **LUST** **S105030518**
North **401 AIRPORT** **N/A**
1/4-1/2 **S SAN FRANCISCO, CA 94080**
0.288 mi.
1519 ft. **Site 1 of 2 in cluster AE**

Relative:
Lower

Actual:
16 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550011
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

AE247 **CHEVRON 9-0645** **LUST** **S110060555**
North **401 AIRPORT** **HIST CORTESE** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.288 mi.
1519 ft. **Site 2 of 2 in cluster AE**

Relative:
Lower

Actual:
16 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100137
Global Id: T0608100137
Latitude: 37.6556747
Longitude: -122.4073976
Status: Completed - Case Closed
Status Date: 01/18/2001
Case Worker: JM
RB Case Number: 41-0144
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 550011
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608100137
Contact Type: Local Agency Caseworker

CHEVRON 9-0645 (Continued) **S110060555**

Contact Name: JACOB MADDEN
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: jmadden@smcgov.org
Phone Number: 6503726298

Global Id: T0608100137
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100137
Action Type: Other
Date: 02/09/1990
Action: Leak Discovery

Global Id: T0608100137
Action Type: Other
Date: 02/09/1990
Action: Leak Reported

Global Id: T0608100137
Action Type: RESPONSE
Date: 01/05/1997
Action: Other Report / Document

Global Id: T0608100137
Action Type: ENFORCEMENT
Date: 02/27/1989
Action: Notice of Responsibility - #1

Global Id: T0608100137
Action Type: RESPONSE
Date: 02/26/1997
Action: Correspondence

LUST:
Global Id: T0608100137
Status: Completed - Case Closed
Status Date: 01/18/2001

Global Id: T0608100137
Status: Open - Case Begin Date
Status Date: 02/27/1989

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550011
Facility Status: 9- Case Closed

CHEVRON 9-0645 (Continued) **S110060555**

Global ID: T0608100137
APN Number: 012317110
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0144

AF248 **CHEVRON 9-7875** **LUST S110060527**
SSE **300 SOUTH AIRPORT BOULEVARD** **HIST CORTESE N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.293 mi.
1549 ft. **Site 1 of 3 in cluster AF**

Relative:
Lower

Actual:
19 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100864
Global Id: T0608100864
Latitude: 37.645985
Longitude: -122.404449
Status: Completed - Case Closed
Status Date: 12/11/2002
Case Worker: JM
RB Case Number: 41-0939
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency Warehouse
Local Case Number: 550134
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608100864
Contact Type: Local Agency Caseworker
Contact Name: JACOB MADDEN
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: jmadden@smcgov.org
Phone Number: 6503726298

Global Id: T0608100864
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100864
Action Type: Other

CHEVRON 9-7875 (Continued) **S110060527**

Date: 09/20/1994
Action: Leak Reported

Global Id: T0608100864
Action Type: ENFORCEMENT
Date: 09/29/1994
Action: Notice of Responsibility - #1

LUST:
Global Id: T0608100864
Status: Completed - Case Closed
Status Date: 12/11/2002

Global Id: T0608100864
Status: Open - Case Begin Date
Status Date: 09/20/1994

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0939

AF249 **GREINER SERVICE STATIONS INC** **LUST S105030448**
SSE **300 AIRPORT** **San Mateo Co. BI N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.293 mi.
1549 ft. **Site 2 of 3 in cluster AF**

Relative:
Lower

Actual:
19 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550134
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017712
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0027466
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO

GREINER SERVICE STATIONS INC (Continued) **S105030448**

Facility ID:	FA0017712
Prog Element Code:	STORES MV FUELS OR WASTE ONLY
Record Id:	PR0023568
Description:	STORES MV FUELS OR WASTE ONLY
Facility Status:	INACTIVE
Region:	SAN MATEO
Facility ID:	FA0017712
Prog Element Code:	UNDERGROUND TANK - GENERAL
Record Id:	PR0022603
Description:	UNDERGROUND TANK - GENERAL
Facility Status:	INACTIVE
Region:	SAN MATEO
Facility ID:	FA0022605
Prog Element Code:	GENERATES <27 GAL/YEAR
Record Id:	PR0070019
Description:	GENERATES <27 GAL/YEAR
Facility Status:	ACTIVE
Region:	SAN MATEO
Facility ID:	FA0022605
Prog Element Code:	STORES MV FUELS OR WASTE ONLY
Record Id:	PR0070018
Description:	STORES MV FUELS OR WASTE ONLY
Facility Status:	ACTIVE
Region:	SAN MATEO
Facility ID:	FA0022605
Prog Element Code:	UNDERGROUND TANK - GENERAL
Record Id:	PR0070020
Description:	UNDERGROUND TANK - GENERAL
Facility Status:	ACTIVE

AG250 **FOUR STAR AUTOMOTIVE II** **LUST** **S102430413**
SSW **1405 SAN MATEO** **San Mateo Co. BI** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080** **HIST CORTESE**
0.294 mi.
1553 ft. **Site 1 of 2 in cluster AG**

Relative:
Lower

Actual:
21 ft.

LUST:

Lead Agency:	SAN MATEO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100794
Global Id:	T0608100794
Latitude:	37.646151
Longitude:	-122.410361
Status:	Completed - Case Closed
Status Date:	06/12/1995
Case Worker:	JM
RB Case Number:	41-0848
Local Agency:	SAN MATEO COUNTY LOP
File Location:	Local Agency Warehouse
Local Case Number:	550131
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

FOUR STAR AUTOMOTIVE II (Continued) **S102430413**

LUST:
Global Id: T0608100794
Contact Type: Local Agency Caseworker
Contact Name: JACOB MADDEN
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: jmadden@smcgov.org
Phone Number: 6503726298

Global Id: T0608100794
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100794
Action Type: Other
Date: 05/24/1994
Action: Leak Reported

Global Id: T0608100794
Action Type: ENFORCEMENT
Date: 08/26/1994
Action: Notice of Responsibility - #1

LUST:
Global Id: T0608100794
Status: Completed - Case Closed
Status Date: 06/12/1995

Global Id: T0608100794
Status: Open - Case Begin Date
Status Date: 05/24/1994

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550131
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported

FOUR STAR AUTOMOTIVE II (Continued) **S102430413**

Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550131
Facility Status: 9- Case Closed
Global ID: T0608100794
APN Number: 015112590
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017745
Prog Element Code: ABOVE GROUND TANK/SPCC
Record Id: PR0065566
Description: ABOVE GROUND TANK/SPCC
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017745
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022626
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017745
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011587
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0017745
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045308
Description: LESS THAN 500 TIRES
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0017745
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0023582
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0017745
Prog Element Code: 2352
Record Id: PR0067371
Description: TIER I: TANK STOR CAP =>1,320 & <5,000 GAL
Facility Status: ACTIVE

HIST CORTESE:
Region: CORTESE

FOUR STAR AUTOMOTIVE II (Continued) **S102430413**

Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0848

AH251 **NANOTECH INDUSTRIES DBA HYBRID COATING TECH INC** **LUST S112999683**
WSW **111 S MAPLE AVE** **HAZNET N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.298 mi.
1574 ft. **Site 1 of 3 in cluster AH**

Relative:
Lower

Actual:
22 ft.

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 559216
Facility Status: 3B- Preliminary Assessm
Global ID: Not reported
APN Number: 014092120
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HAZNET:
envid: S112999683
Year: 2016
GEPAID: CAD009159781
Contact: DAVID LAI
Telephone: 6505888800
Mailing Name: Not reported
Mailing Address: 220 SOUTH LINDEN AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 94080
Gen County: San Mateo
TSD EPA ID: ARD981057870
TSD County: 99
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 154.1102
Cat Decode: Off-specification, aged or surplus organics
Method Decode: Fuel Blending Prior To Energy Recovery At Another Site
Facility County: San Mateo

envid: S112999683
Year: 2016
GEPAID: CAD009159781
Contact: DAVID LAI
Telephone: 6505888800
Mailing Name: Not reported
Mailing Address: 220 SOUTH LINDEN AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 94080
Gen County: San Mateo
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Empty containers less than 30 gallons
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 235.984
Cat Decode: Empty containers less than 30 gallons
Method Decode: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County: San Mateo

NANOTECH INDUSTRIES DBA HYBRID COATING TECH INC (Continued) **S112999683**

envid: S112999683
Year: 2016
GEPAID: CAD009159781
Contact: DAVID LAI
Telephone: 6505888800
Mailing Name: Not reported
Mailing Address: 220 SOUTH LINDEN AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 94080
Gen County: San Mateo
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Other empty containers 30 gallons or more
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.475
Cat Decode: Other empty containers 30 gallons or more
Method Decode: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County: San Mateo

envid: S112999683
Year: 2016
GEPAID: CAD009159781
Contact: DAVID LAI
Telephone: 6505888800
Mailing Name: Not reported
Mailing Address: 220 SOUTH LINDEN AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 94080
Gen County: San Mateo
TSD EPA ID: ARD981057870
TSD County: 99
Waste Category: Polymeric resin waste
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.6
Cat Decode: Polymeric resin waste
Method Decode: Fuel Blending Prior To Energy Recovery At Another Site
Facility County: San Mateo

envid: S112999683
Year: 2016
GEPAID: CAD009159781
Contact: DAVID LAI
Telephone: 6505888800
Mailing Name: Not reported
Mailing Address: 220 SOUTH LINDEN AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 94080
Gen County: San Mateo
TSD EPA ID: ARD069748192
TSD County: 99
Waste Category: Laboratory waste chemicals
Disposal Method: Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.31
Cat Decode: Laboratory waste chemicals
Method Decode: Incineration--Thermal Destruction Other Than Use As A Fuel
Facility County: San Mateo

NANOTECH INDUSTRIES DBA HYBRID COATING TECH INC (Continued) **S112999683**

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

Y252 **WRIGHT CLEANERS** **LUST** **S100878529**
NNW **316 GRAND** **SLIC** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080** **San Mateo Co. BI**
0.301 mi. **DRYCLEANERS**
1589 ft. **Site 2 of 2 in cluster Y**

Relative:
Higher

Actual:
39 ft.

SAN MATEO CO. LUST:

Region:	SAN MATEO
Facility ID:	559172
Facility Status:	5C- Pollution Characteriz
Global ID:	T0608175868
APN Number:	012312210
Case Type:	SAN MATEO CO. LUST
EDR Link ID:	SAN MATEO CO. LUST

SLIC:

Region:	STATE
Facility Status:	**Open - Site Assessment**
Status Date:	03/04/2004
Global Id:	T0608175868
Lead Agency:	SAN MATEO COUNTY LOP
Lead Agency Case Number:	559172
Latitude:	37.655558
Longitude:	-122.410529
Case Type:	Cleanup Program Site
Case Worker:	JM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	Not reported
File Location:	Local Agency
Potential Media Affected:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Tetrachloroethylene (PCE), * * Alkylethoxtethanol, * Alkylethoxtethanol
Site History:	Can be extracted from most recent report in Geotracker or at San Mateo County offices if submitted prior to 2005, San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report.

Click here to access the California GeoTracker records for this facility:

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0017817
Prog Element Code:	UNDERGROUND TANK - GENERAL
Record Id:	PR0039745
Description:	UNDERGROUND TANK - GENERAL
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0017817
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0011544
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	ACTIVE

WRIGHT CLEANERS (Continued) **S100878529**

Region: SAN MATEO
Facility ID: FA0017817
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0004330
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

DRYCLEANERS:
EPA Id: CAD981634926
NAICS Code: 81232
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)
SIC Code: 7211
SIC Description: Power Laundries, Family and Commercial
Create Date: 07/03/1987
Facility Active: Yes
Inactive Date: Not reported
Facility Addr2: Not reported
Owner Name: YONG P & CHUN JOUN
Owner Address: 316 GRAND AVE
Owner Address 2: Not reported
Owner Telephone: 6505881918
Contact Name: YONG P JOUN
Contact Address: 316 GRAND AVE
Contact Address 2: Not reported
Contact Telephone: 6505881918
Mailing Name: Not reported
Mailing Address 1: 316 GRAND AVE
Mailing Address 2: Not reported
Mailing City: SOUTH SAN FRANCISCO
Mailing State: CA
Mailing Zip: 940800000
Owner Fax: 0000000000
Region Code: 2

AF253 **CHEVRON STATION NO 97875** **LUST S113176819**
SSE **300 S AIRPORT BLVD** **HAZNET N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.303 mi.
1601 ft. **Site 3 of 3 in cluster AF**

Relative:
Lower

Actual:
19 ft.

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550134
Facility Status: 9- Case Closed
Global ID: T0608100864
APN Number: 015141270
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HAZNET:
envid: S113176819
Year: 2011
GEPAID: CAR000125302
Contact: Waste Tracking Personnel
Telephone: 8773866044
Mailing Name: Not reported
Mailing Address: PO BOX 6004

CHEVRON STATION NO 97875 (Continued) **S113176819**

Mailing City,St,Zip:	SAN RAMON, CA 945830000
Gen County:	Not reported
TSD EPA ID:	CAD982444481
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0375
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Mateo

envid:	S113176819
Year:	2011
GEPAID:	CAR000125302
Contact:	Waste Tracking Personnel
Telephone:	8773866044
Mailing Name:	Not reported
Mailing Address:	PO BOX 6004
Mailing City,St,Zip:	SAN RAMON, CA 945830000
Gen County:	Not reported
TSD EPA ID:	CAD982444481
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons:	0.015
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Mateo

envid:	S113176819
Year:	2011
GEPAID:	CAR000125302
Contact:	Waste Tracking Personnel
Telephone:	8773866044
Mailing Name:	Not reported
Mailing Address:	PO BOX 6004
Mailing City,St,Zip:	SAN RAMON, CA 945830000
Gen County:	Not reported
TSD EPA ID:	CAD982444481
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.861
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Mateo

envid:	S113176819
Year:	2011
GEPAID:	CAR000125302
Contact:	Waste Tracking Personnel
Telephone:	8773866044
Mailing Name:	Not reported
Mailing Address:	PO BOX 6004
Mailing City,St,Zip:	SAN RAMON, CA 945830000

CHEVRON STATION NO 97875 (Continued) **S113176819**

Gen County:	Not reported
TSD EPA ID:	CAD059494310
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	4.935
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Mateo
envid:	S113176819
Year:	2010
GEPAID:	CAR000125302
Contact:	KATHY NORRIS-SLUSHER
Telephone:	8773866044
Mailing Name:	Not reported
Mailing Address:	PO BOX 6004
Mailing City,St,Zip:	SAN RAMON, CA 945830000
Gen County:	Not reported
TSD EPA ID:	CAD982444481
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons:	0.0275
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Mateo

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

AC254 **SOUTH SAN FRANCISCO SCAVENGER** **LUST** **U001594837**
SW **69 S LINDEN AVE** **HIST UST** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080** **HAZNET**
0.305 mi.
1613 ft. **Site 2 of 4 in cluster AC**

Relative:
Lower

Actual:
21 ft.

SAN MATEO CO. LUST:

Region:	SAN MATEO
Facility ID:	550121
Facility Status:	9- Case Closed
Global ID:	T0608100721
APN Number:	014103090
Case Type:	SAN MATEO CO. LUST
EDR Link ID:	SAN MATEO CO. LUST

HIST UST:

File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000013290
Facility Type:	Other
Other Type:	FOR OWN USE
Contact Name:	Not reported
Telephone:	4155894020
Owner Name:	SOUTH SAN FRANCISCO SCAVENGER

SOUTH SAN FRANCISCO SCAVENGER (Continued) **U001594837**

Owner Address: 69 SOUTH LINDEN AVENUE
Owner City,St,Zip: SO. SAN FRANCISCO, CA 94080
Total Tanks: 0003

Tank Num: 001
Container Num: 1
Year Installed: 1968
Tank Capacity: 00002000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 002
Container Num: 2
Year Installed: 1968
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 003
Container Num: 3
Year Installed: 1968
Tank Capacity: 00001000
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: None

HAZNET:
envid: U001594837
Year: 2013
GEPAID: CAP000241810
Contact: JIM DIEL
Telephone: 9167895184
Mailing Name: Not reported
Mailing Address: 10031 FOOTHILLS BLVD
Mailing City,St,Zip: ROSEVILLE, CA 957470000
Gen County: San Mateo
TSD EPA ID: CAD097030993
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.1
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

envid: U001594837
Year: 2013
GEPAID: CAP000241810
Contact: JIM DIEL
Telephone: 9167895184
Mailing Name: Not reported

SOUTH SAN FRANCISCO SCAVENGER (Continued) **U001594837**

Mailing Address:	10031 FOOTHILLS BLVD
Mailing City,St,Zip:	ROSEVILLE, CA 957470000
Gen County:	San Mateo
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	1.617
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

envid:	U001594837
Year:	2013
GEPAID:	CAP000241810
Contact:	JIM DIEL
Telephone:	9167895184
Mailing Name:	Not reported
Mailing Address:	10031 FOOTHILLS BLVD
Mailing City,St,Zip:	ROSEVILLE, CA 957470000
Gen County:	San Mateo
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Sludge Treatment And/Or Dewatering
Tons:	2.45
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

AC255 **ACUTECH AUTO** **LUST** **S101303286**
SW **69 LINDEN** **San Mateo Co. BI** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080** **HIST CORTESE**
0.305 mi.
1613 ft. **Site 3 of 4 in cluster AC**

Relative:
Lower

Actual:
21 ft.

LUST:

Lead Agency:	SAN MATEO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100721
Global Id:	T0608100721
Latitude:	37.647316559
Longitude:	-122.41247059
Status:	Completed - Case Closed
Status Date:	04/19/2011
Case Worker:	JM
RB Case Number:	41-0762
Local Agency:	SAN MATEO COUNTY LOP
File Location:	Not reported
Local Case Number:	550121
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Can be extracted from most recent report in Geotracker or at San Mateo County offices if submitted prior to 2005, San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report.

ACUTECH AUTO (Continued) **S101303286**

LUST:
Global Id: T0608100721
Contact Type: Local Agency Caseworker
Contact Name: JACOB MADDEN
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: jmadden@smcgov.org
Phone Number: 6503726298

Global Id: T0608100721
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100721
Action Type: Other
Date: 06/22/1993
Action: Leak Discovery

Global Id: T0608100721
Action Type: RESPONSE
Date: 08/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100721
Action Type: RESPONSE
Date: 05/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0608100721
Action Type: RESPONSE
Date: 09/17/2003
Action: Soil and Water Investigation Report

Global Id: T0608100721
Action Type: RESPONSE
Date: 11/08/2006
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0608100721
Action Type: REMEDIATION
Date: 01/15/1994
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608100721
Action Type: RESPONSE
Date: 05/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0608100721

ACUTECH AUTO (Continued) **S101303286**

Action Type: RESPONSE
Date: 03/06/2009
Action: Correspondence

Global Id: T0608100721
Action Type: RESPONSE
Date: 05/15/2010
Action: Other Report / Document

Global Id: T0608100721
Action Type: RESPONSE
Date: 12/29/2006
Action: CAP/RAP - Feasibility Study Report

Global Id: T0608100721
Action Type: RESPONSE
Date: 11/30/2007
Action: Remedial Progress Report

Global Id: T0608100721
Action Type: RESPONSE
Date: 08/14/2007
Action: Remedial Progress Report

Global Id: T0608100721
Action Type: RESPONSE
Date: 08/15/2007
Action: Remedial Progress Report

Global Id: T0608100721
Action Type: RESPONSE
Date: 08/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608100721
Action Type: RESPONSE
Date: 08/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0608100721
Action Type: RESPONSE
Date: 08/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608100721
Action Type: RESPONSE
Date: 10/08/2003
Action: Interim Remedial Action Report

Global Id: T0608100721
Action Type: RESPONSE
Date: 03/25/2004
Action: Soil and Water Investigation Workplan

Global Id: T0608100721
Action Type: RESPONSE
Date: 07/22/2004

ACUTECH AUTO (Continued) **S101303286**

Action:	Other Report / Document
Global Id:	T0608100721
Action Type:	RESPONSE
Date:	08/26/2004
Action:	CAP/RAP - Feasibility Study Report
Global Id:	T0608100721
Action Type:	RESPONSE
Date:	10/19/2005
Action:	CAP/RAP - Feasibility Study Report
Global Id:	T0608100721
Action Type:	RESPONSE
Date:	08/27/2005
Action:	Electronic Reporting Submittal Due
Global Id:	T0608100721
Action Type:	RESPONSE
Date:	07/10/2006
Action:	Corrective Action Plan / Remedial Action Plan
Global Id:	T0608100721
Action Type:	RESPONSE
Date:	08/29/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0608100721
Action Type:	RESPONSE
Date:	02/15/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0608100721
Action Type:	RESPONSE
Date:	02/15/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0608100721
Action Type:	RESPONSE
Date:	11/15/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0608100721
Action Type:	RESPONSE
Date:	11/15/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0608100721
Action Type:	RESPONSE
Date:	11/15/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0608100721
Action Type:	RESPONSE
Date:	05/15/2007
Action:	Monitoring Report - Quarterly

ACUTECH AUTO (Continued) **S101303286**

Global Id: T0608100721
Action Type: RESPONSE
Date: 02/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100721
Action Type: RESPONSE
Date: 11/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608100721
Action Type: RESPONSE
Date: 11/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100721
Action Type: RESPONSE
Date: 05/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608100721
Action Type: RESPONSE
Date: 05/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100721
Action Type: RESPONSE
Date: 09/16/2009
Action: Clean Up Fund - 5-Year Review Summary - Regulator Responded

Global Id: T0608100721
Action Type: RESPONSE
Date: 02/15/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0608100721
Action Type: Other
Date: 06/22/1993
Action: Leak Reported

Global Id: T0608100721
Action Type: ENFORCEMENT
Date: 11/09/2010
Action: Letter - Notice - #20101109

Global Id: T0608100721
Action Type: RESPONSE
Date: 05/15/2011
Action: Well Destruction Report

Global Id: T0608100721
Action Type: ENFORCEMENT
Date: 04/01/2004
Action: Staff Letter - #20040401

Global Id: T0608100721
Action Type: ENFORCEMENT

ACUTECH AUTO (Continued) **S101303286**

Date: 03/10/2009
Action: Technical Correspondence / Assistance / Other

Global Id: T0608100721
Action Type: RESPONSE
Date: 08/18/2006
Action: Electronic Reporting Submittal Due

Global Id: T0608100721
Action Type: RESPONSE
Date: 07/17/2003
Action: Soil and Water Investigation Workplan

Global Id: T0608100721
Action Type: RESPONSE
Date: 06/12/2003
Action: Interim Remedial Action Plan

Global Id: T0608100721
Action Type: RESPONSE
Date: 02/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0608100721
Action Type: RESPONSE
Date: 02/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608100721
Action Type: ENFORCEMENT
Date: 12/04/2003
Action: Staff Letter - #20031204A

Global Id: T0608100721
Action Type: ENFORCEMENT
Date: 07/18/2006
Action: Staff Letter - #20060718

Global Id: T0608100721
Action Type: ENFORCEMENT
Date: 07/27/2005
Action: Staff Letter - #20050727B

Global Id: T0608100721
Action Type: ENFORCEMENT
Date: 04/03/2003
Action: Staff Letter - #20030403C

Global Id: T0608100721
Action Type: ENFORCEMENT
Date: 08/24/1993
Action: Notice of Responsibility - #1

Global Id: T0608100721
Action Type: ENFORCEMENT
Date: 01/10/2006
Action: Staff Letter - #20060110

ACUTECH AUTO (Continued) **S101303286**

Global Id: T0608100721
Action Type: ENFORCEMENT
Date: 07/27/2005
Action: Staff Letter - #20050727A

Global Id: T0608100721
Action Type: RESPONSE
Date: 02/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0608100721
Action Type: ENFORCEMENT
Date: 04/19/2011
Action: Closure/No Further Action Letter - #20110419

Global Id: T0608100721
Action Type: ENFORCEMENT
Date: 07/15/2009
Action: Staff Letter - #20090715

Global Id: T0608100721
Action Type: RESPONSE
Date: 11/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0608100721
Action Type: REMEDIATION
Date: 02/27/2006
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0608100721
Action Type: ENFORCEMENT
Date: 06/17/2003
Action: Staff Letter - #20030617

Global Id: T0608100721
Action Type: ENFORCEMENT
Date: 04/03/2003
Action: Staff Letter - #20030403B

Global Id: T0608100721
Action Type: ENFORCEMENT
Date: 06/17/2003
Action: Staff Letter - #20030617B

Global Id: T0608100721
Action Type: ENFORCEMENT
Date: 04/03/2003
Action: Staff Letter - #20030403A

Global Id: T0608100721
Action Type: ENFORCEMENT
Date: 10/13/2009
Action: Staff Letter - #20091013

Global Id: T0608100721
Action Type: RESPONSE

ACUTECH AUTO (Continued) **S101303286**

Date: 08/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0608100721
Action Type: RESPONSE
Date: 05/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0608100721
Action Type: RESPONSE
Date: 01/08/2010
Action: Other Workplan

Global Id: T0608100721
Action Type: REMEDIATION
Date: 08/31/1993
Action: Excavation

Global Id: T0608100721
Action Type: ENFORCEMENT
Date: 12/04/2003
Action: Staff Letter - #20031204B

Global Id: T0608100721
Action Type: ENFORCEMENT
Date: 07/19/2006
Action: Staff Letter - #20060719

Global Id: T0608100721
Action Type: ENFORCEMENT
Date: 02/13/2007
Action: Staff Letter - #20070213B

Global Id: T0608100721
Action Type: ENFORCEMENT
Date: 02/13/2007
Action: Staff Letter - #20070213A

Global Id: T0608100721
Action Type: ENFORCEMENT
Date: 11/29/2006
Action: Staff Letter - #20061129

Global Id: T0608100721
Action Type: ENFORCEMENT
Date: 10/24/2008
Action: Staff Letter - #20081024

Global Id: T0608100721
Action Type: ENFORCEMENT
Date: 01/21/2010
Action: Staff Letter - #20100121

Global Id: T0608100721
Action Type: ENFORCEMENT
Date: 11/18/2009
Action: Staff Letter - #20091118

ACUTECH AUTO (Continued) **S101303286**

Global Id: T0608100721
Action Type: RESPONSE
Date: 12/16/2010
Action: Clean Up Fund - 5-Year Review Summary - Regulator Responded

Global Id: T0608100721
Action Type: RESPONSE
Date: 05/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0608100721
Action Type: ENFORCEMENT
Date: 11/18/2010
Action: Staff Letter - #20101118

LUST:
Global Id: T0608100721
Status: Completed - Case Closed
Status Date: 04/19/2011

Global Id: T0608100721
Status: Open - Case Begin Date
Status Date: 06/22/1993

Global Id: T0608100721
Status: Open - Remediation
Status Date: 01/10/2006

Global Id: T0608100721
Status: Open - Remediation
Status Date: 02/13/2007

Global Id: T0608100721
Status: Open - Site Assessment
Status Date: 06/22/1993

Global Id: T0608100721
Status: Open - Verification Monitoring
Status Date: 06/24/2009

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Pollution Characterization
Case Number: 550121
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: 1/1/1965
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported

ACUTECH AUTO (Continued) **S101303286**

Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0017702
Prog Element Code: GEN 1-5 TONS HAZ WASTE/YR
Record Id: PR0011605
Description: GEN 1-5 TONS HAZ WASTE/YR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017702
Prog Element Code: STORES HAZ MAT <6999 GAL, 55999 LB, 2799FT^3
Record Id: PR0004209
Description: STORES HAZ MAT <6999 GAL, 55999 LB, 2799CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017702
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0026947
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027476
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0043682
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027476
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0043683
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0040167
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0056180
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0040167
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0056178
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0040167
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0056179
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

ACUTECH AUTO (Continued) **S101303286**

Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0044795
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0056904
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0044795
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0056902
Description: LESS THAN 500 TIRES
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0044795
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0056903
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: ACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0762

256
NNW
1/4-1/2
0.308 mi.
1624 ft.

GALLI'S SANITARY BAKERY **LUST S119002719**
324 GRAND AVE **HAZNET N/A**
SOUTH SAN FRANCISCO, CA 94080

Relative:
Higher

Actual:
41 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000009427
Global Id: T10000009427
Latitude: 37.65575
Longitude: -122.41059
Status: Open - Site Assessment
Status Date: 09/29/2016
Case Worker: JM
RB Case Number: Not reported
Local Agency: SAN MATEO COUNTY LOP
File Location: Not reported
Local Case Number: 550225
Potential Media Affect: Aquifer used for drinking water supply, Soil
Potential Contaminants of Concern: Diesel, Heating Oil / Fuel Oil
Site History: Not reported

LUST:
Global Id: T10000009427
Contact Type: Local Agency Caseworker
Contact Name: JACOB MADDEN
Organization Name: SAN MATEO COUNTY LOP

GALLI'S SANITARY BAKERY (Continued) **S119002719**

Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: jmadden@smcgov.org
Phone Number: 6503726298

LUST:
Global Id: T10000009427
Action Type: ENFORCEMENT
Date: 05/10/2017
Action: Clean Up Fund - Letter to RP

Global Id: T10000009427
Action Type: ENFORCEMENT
Date: 09/29/2016
Action: Staff Letter - #20160929

Global Id: T10000009427
Action Type: RESPONSE
Date: 10/14/2016
Action: Verbal Communication

Global Id: T10000009427
Action Type: ENFORCEMENT
Date: 03/16/2017
Action: Staff Letter - #20170316

Global Id: T10000009427
Action Type: RESPONSE
Date: 07/07/2017
Action: Preliminary Site Assessment Report - Regulator Responded

Global Id: T10000009427
Action Type: Other
Date: 09/19/2016
Action: Leak Reported

Global Id: T10000009427
Action Type: RESPONSE
Date: 03/31/2017
Action: Preliminary Site Assessment Workplan - Regulator Responded

Global Id: T10000009427
Action Type: ENFORCEMENT
Date: 12/16/2016
Action: Staff Letter - #20161216

Global Id: T10000009427
Action Type: ENFORCEMENT
Date: 09/29/2016
Action: Notice of Responsibility

Global Id: T10000009427
Action Type: ENFORCEMENT
Date: 08/10/2017
Action: Notification - Preclosure

Global Id: T10000009427

GALLI'S SANITARY BAKERY (Continued) **S119002719**

Action Type: RESPONSE
Date: 02/27/2017
Action: Tank Removal Report / UST Sampling Report

LUST:
Global Id: T10000009427
Status: Open - Case Begin Date
Status Date: 09/19/2016

Global Id: T10000009427
Status: Open - Site Assessment
Status Date: 09/29/2016

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550225
Facility Status: 3B- Preliminary Assessm
Global ID: T10000009427
APN Number: 012312400
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HAZNET:
envid: S119002719
Year: 2016
GEPAID: CAC002874887
Contact: TODD GALLI
Telephone: 6507846807
Mailing Name: Not reported
Mailing Address: 661 PINE TER
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940802740
Gen County: San Mateo
TSD EPA ID: CAD009466392
TSD County: Contra Costa
Waste Category: Other empty containers 30 gallons or more
Disposal Method: Other Treatment
Tons: 0.25
Cat Decode: Other empty containers 30 gallons or more
Method Decode: Other Treatment
Facility County: San Mateo

envid: S119002719
Year: 2016
GEPAID: CAC002874887
Contact: TODD GALLI
Telephone: 6507846807
Mailing Name: Not reported
Mailing Address: 661 PINE TER
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940802740
Gen County: San Mateo
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Other organic solids
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)

GALLI'S SANITARY BAKERY (Continued) **S119002719**

Tons:	0.9
Cat Decode:	Other organic solids
Method Decode:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	San Mateo
envid:	S119002719
Year:	2016
GEPAID:	CAC002874887
Contact:	TODD GALLI
Telephone:	6507846807
Mailing Name:	Not reported
Mailing Address:	661 PINE TER
Mailing City,St,Zip:	SOUTH SAN FRANCISCO, CA 940802740
Gen County:	San Mateo
TSD EPA ID:	CAL000190816
TSD County:	Stanislaus
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	2.919
Cat Decode:	Unspecified oil-containing waste
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	San Mateo

AC257 **UNION PACIFIC** **SLIC** **S109277270**
SW **ADJACENT 69 SOUTH LINDEN AVENUE** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.308 mi.
1628 ft. **Site 4 of 4 in cluster AC**

Relative:
Lower

Actual:
21 ft.

SLIC:

Region:	STATE
Facility Status:	**Open - Site Assessment**
Status Date:	02/14/2007
Global Id:	SL0608137279
Lead Agency:	DEPARTMENT OF TOXIC SUBSTANCES CONTROL
Lead Agency Case Number:	60001636
Latitude:	37.647131175363
Longitude:	-122.412028312683
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	DEPARTMENT OF TOXIC SUBSTANCES CONTROL
RB Case Number:	Not reported
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	* Solvents
Site History:	Can be extracted from most recent report in Geotracker or at San Mateo County offices if submitted prior to 2005, San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report.

Click here to access the California GeoTracker records for this facility:

AI258 **AIRPORT BOULEVARD PROPERTIES** **ENVIROSTOR** **S118584220**
North **309/315/401/411/421 AIRPORT BLVD, 401-407 CYPRESS AVE, 216 M** **VCP** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.309 mi.
1632 ft. **Site 1 of 2 in cluster AI**

Relative:
Higher

Actual:
29 ft.

ENVIROSTOR:

Facility ID:	60002307
Status:	Active
Status Date:	02/01/2016
Site Code:	202080
Site Type:	Voluntary Cleanup
Site Type Detailed:	Voluntary Cleanup
Acres:	2
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Robert Boggs
Supervisor:	Julie Pettijohn
Division Branch:	Cleanup Berkeley
Assembly:	, 22
Senate:	, 13
Special Program:	CLRRA Liability Immunity (AB 389)
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	37.65596
Longitude:	-122.4088
APN:	NONE SPECIFIED
Past Use:	DEGREASING FACILITY, ENGINE TESTING/REPAIR, FUEL - VEHICLE STORAGE/ REFUELING, HOTEL, RETAIL - SERVICE STATION, RETAIL - VEHICLES, UNDERGROUND STORAGE TANKS, VEHICLE MAINTENANCE
Potential COC:	Benzene Lead Polynuclear aromatic hydrocarbons (PAHs Tetrachloroethylene (PCE TPH-gas TPH-MOTOR OIL Trichloroethylene (TCE Ethylbenzene Polynuclear aromatic hydrocarbons (PAHs Benzo[a]pyrene Indeno[1,2,3-cd]pyrene Toluene Xylenes
Confirmed COC:	Benzene Lead Polynuclear aromatic hydrocarbons (PAHs Tetrachloroethylene (PCE TPH-gas TPH-MOTOR OIL Trichloroethylene (TCE Ethylbenzene Polynuclear aromatic hydrocarbons (PAHs Benzo[a]pyrene Indeno[1,2,3-cd]pyrene Toluene Xylenes
Potential Description:	IA, OTH, SOIL, SV
Alias Name:	202080
Alias Type:	Project Code (Site Code)
Alias Name:	60002307
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	CEQA - Responsible Agency Review
Completed Date:	03/06/2017
Comments:	Addendum to EIR to fulfill CEQA requirements.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	California Land Reuse and Revitalization Agreement
Completed Date:	07/29/2016
Comments:	Not reported
Completed Area Name:	PROJECT WIDE

AIRPORT BOULEVARD PROPERTIES (Continued) **S118584220**

Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/05/2016
Comments: Annual Cost Estimate Completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 11/07/2016
Comments: DTSC comments discussed during a meeting on 11/7/2016. Report and data accepted by DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 11/07/2016
Comments: Report discussed and data accepted by DTSC during a meeting on 11/7/2016.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: AB 389 Response Plan
Completed Date: 03/10/2017
Comments: The public comment ended on February 23, 2017. No comments regarding the Draft Response Plan were received. Therefore, the Response Plan and Site Management Plan were approved. A Final Response Plan was requested by 3/17/2017.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 01/19/2017
Comments: Placed in SF Examiner.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 01/19/2017
Comments: Community Update mailed out in English and Spanish.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 02/21/2017
Comments: Completed and signed Community Profile

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Operations and Maintenance Plan
Schedule Due Date: 02/24/2018
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported

AIRPORT BOULEVARD PROPERTIES (Continued) **S118584220**

Schedule Document Type: Removal Action Completion Report
Schedule Due Date: 02/24/2018
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Certification
Schedule Due Date: 02/19/2018
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Land Use Restriction
Schedule Due Date: 05/05/2018
Schedule Revised Date: Not reported

VCP:
Facility ID: 60002307
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 2
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Robert Boggs
Supervisor: Julie Pettijohn
Division Branch: Cleanup Berkeley
Site Code: 202080
Assembly: , 22
Senate: , 13
Special Programs Code: CLRRA Liability Immunity (AB 389)
Status: Active
Status Date: 02/01/2016
Restricted Use: NO
Funding: Responsible Party
Lat/Long: 37.65596 / -122.4088
APN: NONE SPECIFIED
Past Use: DEGREASING FACILITY, ENGINE TESTING/REPAIR, FUEL - VEHICLE STORAGE/ REFUELING, HOTEL, RETAIL - SERVICE STATION, RETAIL - VEHICLES, UNDERGROUND STORAGE TANKS, VEHICLE MAINTENANCE
Potential COC: 30003, 30013, 30019, 30022, 30025, 3002502, 30027, 30272, 30472, 30478, 30483, 30550, 30593
Confirmed COC: 30003,30013,30019,30022,30025,3002502,30027,30272,30472,30478,30483, 30550,30593
Potential Description: IA, OTH, SOIL, SV
Alias Name: 202080
Alias Type: Project Code (Site Code)
Alias Name: 60002307
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Responsible Agency Review
Completed Date: 03/06/2017
Comments: Addendum to EIR to fulfill CEQA requirements.

AIRPORT BOULEVARD PROPERTIES (Continued) **S118584220**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: California Land Reuse and Revitalization Agreement
Completed Date: 07/29/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/05/2016
Comments: Annual Cost Estimate Completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 11/07/2016
Comments: DTSC comments discussed during a meeting on 11/7/2016. Report and data accepted by DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 11/07/2016
Comments: Report discussed and data accepted by DTSC during a meeting on 11/7/2016.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: AB 389 Response Plan
Completed Date: 03/10/2017
Comments: The public comment ended on February 23, 2017. No comments regarding the Draft Response Plan were received. Therefore, the Response Plan and Site Management Plan were approved. A Final Response Plan was requested by 3/17/2017.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 01/19/2017
Comments: Placed in SF Examiner.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 01/19/2017
Comments: Community Update mailed out in English and Spanish.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 02/21/2017
Comments: Completed and signed Community Profile

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported

AIRPORT BOULEVARD PROPERTIES (Continued) **S118584220**

Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Operations and Maintenance Plan
Schedule Due Date:	02/24/2018
Schedule Revised Date:	Not reported
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Removal Action Completion Report
Schedule Due Date:	02/24/2018
Schedule Revised Date:	Not reported
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Certification
Schedule Due Date:	02/19/2018
Schedule Revised Date:	Not reported
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Land Use Restriction
Schedule Due Date:	05/05/2018
Schedule Revised Date:	Not reported

AJ259 **CARLIN CO** **LUST** **S105481867**
NW **120 MAPLE** **N/A**
1/4-1/2 **S SAN FRANCISCO, CA 94080**
0.312 mi.
1648 ft. **Site 1 of 4 in cluster AJ**

Relative: **Higher**

Actual: **57 ft.**

LUST REG 2:

Region:	2
Facility Id:	Not reported
Facility Status:	Case Closed
Case Number:	550092
How Discovered:	OM
Leak Cause:	Unknown
Leak Source:	Unknown
Date Leak Confirmed:	Not reported
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	Not reported
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

AB260 **CARCIONE FRESH PRODUCE CO INC** **LUST** **S105073398**
South **131 TERMINAL** **SWEEPS UST** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080** **San Mateo Co. BI**
0.312 mi.
1649 ft. **Site 2 of 2 in cluster AB**

Relative: **Lower**

Actual: **21 ft.**

LUST:

Lead Agency:	SAN MATEO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608126439
Global Id:	T0608126439
Latitude:	37.645819061

CARCIONE FRESH PRODUCE CO INC (Continued) **S105073398**

Longitude:	-122.407863306
Status:	Completed - Case Closed
Status Date:	03/27/2014
Case Worker:	JM
RB Case Number:	41-4032
Local Agency:	SAN MATEO COUNTY LOP
File Location:	Not reported
Local Case Number:	550158
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Can be extracted from most recent report in Geotracker or at San Mateo County offices if submitted prior to 2005, San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report.

LUST:

Global Id:	T0608126439
Contact Type:	Local Agency Caseworker
Contact Name:	JACOB MADDEN
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	jmadden@smcgov.org
Phone Number:	6503726298

Global Id:	T0608126439
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

LUST:

Global Id:	T0608126439
Action Type:	RESPONSE
Date:	07/07/2003
Action:	CAP/RAP - Feasibility Study Report

Global Id:	T0608126439
Action Type:	ENFORCEMENT
Date:	12/09/2008
Action:	Staff Letter - #20081209

Global Id:	T0608126439
Action Type:	RESPONSE
Date:	01/08/2010
Action:	Soil and Water Investigation Workplan

Global Id:	T0608126439
Action Type:	RESPONSE
Date:	08/05/2008
Action:	Soil and Water Investigation Report

Global Id:	T0608126439
Action Type:	ENFORCEMENT

CARCIONE FRESH PRODUCE CO INC (Continued) **S105073398**

Date: 03/06/2013
Action: Staff Letter - #20130306

Global Id: T0608126439
Action Type: RESPONSE
Date: 11/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608126439
Action Type: RESPONSE
Date: 12/22/2004
Action: Other Report / Document

Global Id: T0608126439
Action Type: RESPONSE
Date: 05/15/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0608126439
Action Type: RESPONSE
Date: 05/15/2010
Action: Monitoring Report - Annually

Global Id: T0608126439
Action Type: ENFORCEMENT
Date: 06/10/2010
Action: Staff Letter - #20100610

Global Id: T0608126439
Action Type: ENFORCEMENT
Date: 07/21/2011
Action: Staff Letter - #20110721

Global Id: T0608126439
Action Type: ENFORCEMENT
Date: 08/15/2012
Action: Staff Letter - #20120815

Global Id: T0608126439
Action Type: RESPONSE
Date: 07/19/2005
Action: Electronic Reporting Submittal Due

Global Id: T0608126439
Action Type: RESPONSE
Date: 11/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608126439
Action Type: RESPONSE
Date: 05/30/2003
Action: Monitoring Report - Quarterly

Global Id: T0608126439
Action Type: RESPONSE
Date: 10/07/2003
Action: Unknown

CARCIONE FRESH PRODUCE CO INC (Continued) **S105073398**

Global Id: T0608126439
Action Type: RESPONSE
Date: 09/30/2003
Action: Final Remedial Action Report / Corrective Action Report

Global Id: T0608126439
Action Type: RESPONSE
Date: 02/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0608126439
Action Type: RESPONSE
Date: 08/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608126439
Action Type: RESPONSE
Date: 01/21/2007
Action: Monitoring Report - Quarterly

Global Id: T0608126439
Action Type: RESPONSE
Date: 08/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608126439
Action Type: RESPONSE
Date: 05/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608126439
Action Type: RESPONSE
Date: 11/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608126439
Action Type: RESPONSE
Date: 02/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608126439
Action Type: RESPONSE
Date: 02/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608126439
Action Type: RESPONSE
Date: 05/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608126439
Action Type: RESPONSE
Date: 08/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608126439
Action Type: RESPONSE

CARCIONE FRESH PRODUCE CO INC (Continued) **S105073398**

Date:	02/15/2005
Action:	Electronic Reporting Submittal Due
Global Id:	T0608126439
Action Type:	RESPONSE
Date:	01/08/2006
Action:	Electronic Reporting Submittal Due
Global Id:	T0608126439
Action Type:	ENFORCEMENT
Date:	01/09/2014
Action:	Notification - Preclosure - #20140109
Global Id:	T0608126439
Action Type:	RESPONSE
Date:	06/15/2012
Action:	CAP/RAP - Final Remediation / Design Plan - Regulator Responded
Global Id:	T0608126439
Action Type:	RESPONSE
Date:	06/24/2011
Action:	Other Workplan - Regulator Responded
Global Id:	T0608126439
Action Type:	ENFORCEMENT
Date:	03/27/2014
Action:	Closure/No Further Action Letter - #20140327
Global Id:	T0608126439
Action Type:	Other
Date:	10/23/1998
Action:	Leak Discovery
Global Id:	T0608126439
Action Type:	Other
Date:	11/04/1998
Action:	Leak Reported
Global Id:	T0608126439
Action Type:	RESPONSE
Date:	05/28/2010
Action:	Site Assessment Report
Global Id:	T0608126439
Action Type:	RESPONSE
Date:	05/15/2011
Action:	Monitoring Report - Annually
Global Id:	T0608126439
Action Type:	RESPONSE
Date:	05/31/2007
Action:	Soil and Water Investigation Workplan
Global Id:	T0608126439
Action Type:	ENFORCEMENT
Date:	07/15/2009
Action:	Staff Letter - #20090715

CARCIONE FRESH PRODUCE CO INC (Continued) **S105073398**

Global Id: T0608126439
Action Type: RESPONSE
Date: 03/20/2009
Action: Pilot Study/ Treatability Report

Global Id: T0608126439
Action Type: REMEDIATION
Date: 10/16/2003
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0608126439
Action Type: ENFORCEMENT
Date: 04/14/2003
Action: Staff Letter - #20030414

Global Id: T0608126439
Action Type: ENFORCEMENT
Date: 07/19/2005
Action: Notice of Violation - #20050719

Global Id: T0608126439
Action Type: ENFORCEMENT
Date: 01/20/2005
Action: Staff Letter - #20050120

Global Id: T0608126439
Action Type: ENFORCEMENT
Date: 12/08/2005
Action: Staff Letter - #20051208

Global Id: T0608126439
Action Type: ENFORCEMENT
Date: 11/18/2002
Action: Staff Letter - #20021118

Global Id: T0608126439
Action Type: ENFORCEMENT
Date: 11/13/1998
Action: Notice of Responsibility - #1

Global Id: T0608126439
Action Type: ENFORCEMENT
Date: 11/17/2003
Action: Staff Letter - #20031117

Global Id: T0608126439
Action Type: ENFORCEMENT
Date: 07/22/2003
Action: Staff Letter - #20030722

Global Id: T0608126439
Action Type: ENFORCEMENT
Date: 10/07/2004
Action: Staff Letter - #20041007

Global Id: T0608126439
Action Type: ENFORCEMENT

CARCIONE FRESH PRODUCE CO INC (Continued) **S105073398**

Date: 02/22/2007
Action: Staff Letter - #20070222

Global Id: T0608126439
Action Type: ENFORCEMENT
Date: 05/07/2003
Action: Staff Letter - #20030507

Global Id: T0608126439
Action Type: ENFORCEMENT
Date: 06/18/2009
Action: Staff Letter - #20090618

Global Id: T0608126439
Action Type: RESPONSE
Date: 01/15/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0608126439
Action Type: RESPONSE
Date: 01/11/2013
Action: Final Remedial Action Report / Corrective Action Report - Regulator Responded

Global Id: T0608126439
Action Type: RESPONSE
Date: 09/20/2013
Action: Monitoring Report - Semi-Annually - Regulator Responded

Global Id: T0608126439
Action Type: ENFORCEMENT
Date: 01/21/2010
Action: Staff Letter - #20100121

Global Id: T0608126439
Action Type: ENFORCEMENT
Date: 03/02/2010
Action: Technical Correspondence / Assistance / Other - #20100302

Global Id: T0608126439
Action Type: RESPONSE
Date: 05/15/2012
Action: Monitoring Report - Annually

Global Id: T0608126439
Action Type: RESPONSE
Date: 07/15/2008
Action: Monitoring Report - Semi-Annually

LUST:
Global Id: T0608126439
Status: Completed - Case Closed
Status Date: 03/27/2014

Global Id: T0608126439
Status: Open - Case Begin Date
Status Date: 10/23/1998

CARCIONE FRESH PRODUCE CO INC (Continued) **S105073398**

Global Id: T0608126439
Status: Open - Eligible for Closure
Status Date: 11/21/2013

Global Id: T0608126439
Status: Open - Remediation
Status Date: 10/15/2003

Global Id: T0608126439
Status: Open - Remediation
Status Date: 10/16/2003

Global Id: T0608126439
Status: Open - Verification Monitoring
Status Date: 09/20/2012

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Remedial action (cleanup) Underway
Case Number: 550158
How Discovered: UM
Leak Cause: Unknown
Leak Source: Piping
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: 1/1/1965
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550158
Facility Status: 9- Case Closed
Global ID: T0608126439
APN Number: 015113210
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

SWEEPS UST:
Status: Active
Comp Number: 550045
Number: 3
Board Of Equalization: Not reported
Referral Date: 04-26-94
Action Date: 04-26-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550045-000001
Tank Status: A
Capacity: 10000
Active Date: 04-26-94

CARCIONE FRESH PRODUCE CO INC (Continued) **S105073398**

Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 3

Status: Active
Comp Number: 550045
Number: 3
Board Of Equalization: Not reported
Referral Date: 04-26-94
Action Date: 04-26-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550045-000002
Tank Status: A
Capacity: 10000
Active Date: 04-26-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 550045
Number: 3
Board Of Equalization: Not reported
Referral Date: 04-26-94
Action Date: 04-26-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550045-000003
Tank Status: A
Capacity: 6000
Active Date: 04-26-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017708
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0044803
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017708
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0023542
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017708
Prog Element Code: UNDERGROUND TANK - GENERAL

CARCIONE FRESH PRODUCE CO INC (Continued) **S105073398**

Record Id: PR0022600
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0037680
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0054568
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0037682
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0054572
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0037696
Prog Element Code: 1805
Record Id: PR0079090
Description: TIRE GENERATOR - SMALL QUANTITY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0037697
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0054677
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0037681
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0054570
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0037683
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0054575
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0037696
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0054675
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

AJ261 **JMB CONSTRUCTION, INC** **LUST** **S103472870**
NW **132 MAPLE** **San Mateo Co. BI** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.312 mi.
1649 ft. **Site 2 of 4 in cluster AJ**

Relative:
Higher

Actual:
57 ft.

LUST REG 2:

Region:	2
Facility Id:	Not reported
Facility Status:	Case Closed
Case Number:	550156
How Discovered:	OM
Leak Cause:	Unknown
Leak Source:	Unknown
Date Leak Confirmed:	Not reported
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	Not reported
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0012483
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0011719
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0012483
Prog Element Code:	STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id:	PR0004489
Description:	STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0012483
Prog Element Code:	UNDERGROUND TANK - GENERAL
Record Id:	PR0035286
Description:	UNDERGROUND TANK - GENERAL
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0027480
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0043692
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	ACTIVE

Region:	SAN MATEO
Facility ID:	FA0027480
Prog Element Code:	LESS THAN 500 TIRES
Record Id:	PR0067746
Description:	LESS THAN 500 TIRES
Facility Status:	ACTIVE

JMB CONSTRUCTION, INC (Continued) **S103472870**

Region:	SAN MATEO
Facility ID:	FA0027480
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0043693
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	ACTIVE

Region:	SAN MATEO
Facility ID:	FA0027480
Prog Element Code:	2352
Record Id:	PR0065897
Description:	TIER I: TANK STOR CAP =>1,320 & <5,000 GAL
Facility Status:	ACTIVE

AJ262 **S F ENGINE RE-MANUFACTURING** **LUST S102436724**
NW **132 SOUTH MAPLE AVENUE** **HIST CORTESE N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.312 mi.
1649 ft. **Site 3 of 4 in cluster AJ**

Relative:
Higher

Actual:
57 ft.

LUST:

Lead Agency:	SAN MATEO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100779
Global Id:	T0608100779
Latitude:	37.648591
Longitude:	-122.415573
Status:	Completed - Case Closed
Status Date:	02/28/2001
Case Worker:	JM
RB Case Number:	41-0832
Local Agency:	SAN MATEO COUNTY LOP
File Location:	Local Agency Warehouse
Local Case Number:	550156
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

LUST:

Global Id:	T0608100779
Contact Type:	Local Agency Caseworker
Contact Name:	JACOB MADDEN
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	jmadden@smcgov.org
Phone Number:	6503726298

Global Id:	T0608100779
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

S F ENGINE RE-MANUFACTURING (Continued) **S102436724**

LUST:
Global Id: T0608100779
Action Type: ENFORCEMENT
Date: 06/30/1998
Action: Notice of Responsibility - #1

Global Id: T0608100779
Action Type: Other
Date: 11/19/1993
Action: Leak Reported

Global Id: T0608100779
Action Type: REMEDIATION
Date: 11/01/1999
Action: Not reported

LUST:
Global Id: T0608100779
Status: Completed - Case Closed
Status Date: 02/28/2001

Global Id: T0608100779
Status: Open - Case Begin Date
Status Date: 11/19/1993

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0832

AH263 **R.E.H. PROPERTIES** **LUST** **S102628257**
West **114 SOUTH MAPLE AVENUE** **San Mateo Co. BI** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080** **HIST CORTESE**
0.313 mi.
1652 ft. **Site 2 of 3 in cluster AH**

Relative:
Lower

Actual:
22 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100646
Global Id: T0608100646
Latitude: 37.6496749901864
Longitude: -122.41506466634
Status: Open - Verification Monitoring
Status Date: 04/03/2015
Case Worker: JM
RB Case Number: 41-0680
Local Agency: SAN MATEO COUNTY LOP
File Location: Not reported
Local Case Number: 550109
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Can be extracted from most recent report in Geotracker or at San Mateo County offices if submitted prior to 2005, San Mateo County

R.E.H. PROPERTIES (Continued) **S102628257**

does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report.

LUST:
Global Id: T0608100646
Contact Type: Local Agency Caseworker
Contact Name: JACOB MADDEN
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: jmadden@smcgov.org
Phone Number: 6503726298

Global Id: T0608100646
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100646
Action Type: REMEDIATION
Date: 04/15/2009
Action: Excavation

Global Id: T0608100646
Action Type: RESPONSE
Date: 08/15/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0608100646
Action Type: Other
Date: 01/12/1993
Action: Leak Discovery

Global Id: T0608100646
Action Type: RESPONSE
Date: 05/15/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0608100646
Action Type: RESPONSE
Date: 01/15/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0608100646
Action Type: RESPONSE
Date: 05/15/2016
Action: Monitoring Report - Semi-Annually

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 08/22/2012
Action: Staff Letter - #20120822

R.E.H. PROPERTIES (Continued) **S102628257**

Global Id: T0608100646
Action Type: RESPONSE
Date: 08/30/2004
Action: Remedial Progress Report

Global Id: T0608100646
Action Type: RESPONSE
Date: 11/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0608100646
Action Type: RESPONSE
Date: 05/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100646
Action Type: RESPONSE
Date: 03/26/2006
Action: Interim Remedial Action Report

Global Id: T0608100646
Action Type: RESPONSE
Date: 05/15/2014
Action: Monitoring Report - Semi-Annually

Global Id: T0608100646
Action Type: RESPONSE
Date: 05/25/2009
Action: Remedial Progress Report

Global Id: T0608100646
Action Type: RESPONSE
Date: 04/13/2009
Action: Remedial Progress Report

Global Id: T0608100646
Action Type: RESPONSE
Date: 05/28/2010
Action: Site Assessment Report

Global Id: T0608100646
Action Type: RESPONSE
Date: 11/04/2003
Action: NPDES / WDR Reports

Global Id: T0608100646
Action Type: RESPONSE
Date: 06/02/2003
Action: Soil and Water Investigation Report

Global Id: T0608100646
Action Type: RESPONSE
Date: 11/04/2003
Action: Electronic Reporting Submittal Due

Global Id: T0608100646
Action Type: RESPONSE

R.E.H. PROPERTIES (Continued) **S102628257**

Date: 05/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0608100646
Action Type: RESPONSE
Date: 05/15/2008
Action: Monitoring Report - Semi-Annually

Global Id: T0608100646
Action Type: RESPONSE
Date: 11/15/2007
Action: Monitoring Report - Semi-Annually

Global Id: T0608100646
Action Type: RESPONSE
Date: 11/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100646
Action Type: RESPONSE
Date: 11/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608100646
Action Type: RESPONSE
Date: 11/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608100646
Action Type: RESPONSE
Date: 02/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100646
Action Type: RESPONSE
Date: 05/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608100646
Action Type: RESPONSE
Date: 05/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608100646
Action Type: RESPONSE
Date: 08/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608100646
Action Type: RESPONSE
Date: 08/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100646
Action Type: RESPONSE
Date: 11/04/2003
Action: Soil and Water Investigation Report

R.E.H. PROPERTIES (Continued) **S102628257**

Global Id: T0608100646
Action Type: RESPONSE
Date: 02/28/2004
Action: Final Remedial Action Report / Corrective Action Report

Global Id: T0608100646
Action Type: RESPONSE
Date: 05/06/2005
Action: Soil and Water Investigation Workplan

Global Id: T0608100646
Action Type: RESPONSE
Date: 09/16/2005
Action: Soil and Water Investigation Report

Global Id: T0608100646
Action Type: RESPONSE
Date: 09/17/2007
Action: Risk Assessment Report

Global Id: T0608100646
Action Type: RESPONSE
Date: 06/30/2003
Action: Monitoring Report - Quarterly

Global Id: T0608100646
Action Type: RESPONSE
Date: 02/15/2018
Action: Monitoring Report - Semi-Annually

Global Id: T0608100646
Action Type: RESPONSE
Date: 07/11/2008
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0608100646
Action Type: RESPONSE
Date: 11/12/2005
Action: Electronic Reporting Submittal Due

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 04/10/2015
Action: Staff Letter - #20150410

Global Id: T0608100646
Action Type: RESPONSE
Date: 04/15/2011
Action: Other Workplan - Regulator Responded

Global Id: T0608100646
Action Type: RESPONSE
Date: 09/02/2011
Action: Corrective Action Plan / Remedial Action Plan - Addendum - Regulator Responded

Global Id: T0608100646
Action Type: RESPONSE

R.E.H. PROPERTIES (Continued) **S102628257**

Date: 01/20/2012
Action: Soil and Water Investigation Report - Regulator Responded

Global Id: T0608100646
Action Type: RESPONSE
Date: 11/15/2015
Action: Risk Assessment Report - Regulator Responded

Global Id: T0608100646
Action Type: RESPONSE
Date: 06/10/2015
Action: Soil Vapor Intrusion Investigation Report - Regulator Responded

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 09/09/2003
Action: Staff Letter - #20030909

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 01/22/2003
Action: Staff Letter - #20030122B

Global Id: T0608100646
Action Type: RESPONSE
Date: 11/15/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 11/12/2008
Action: Staff Letter - #20081112

Global Id: T0608100646
Action Type: Other
Date: 08/13/1987
Action: Leak Reported

Global Id: T0608100646
Action Type: RESPONSE
Date: 08/15/2017
Action: Monitoring Report - Semi-Annually

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 05/18/2011
Action: Staff Letter - #20110518

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 12/08/2010
Action: Staff Letter - #20101208

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 08/03/2016
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

R.E.H. PROPERTIES (Continued) **S102628257**

Global Id: T0608100646
Action Type: RESPONSE
Date: 02/15/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0608100646
Action Type: RESPONSE
Date: 06/28/2013
Action: Final Remedial Action Report / Corrective Action Report

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 05/12/2009
Action: Staff Letter - #20090512

Global Id: T0608100646
Action Type: RESPONSE
Date: 02/15/2017
Action: Monitoring Report - Semi-Annually

Global Id: T0608100646
Action Type: RESPONSE
Date: 07/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 12/01/2005
Action: Staff Letter - #20051201

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 06/13/2006
Action: Warning Letter - #20060613

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 03/24/2008
Action: Staff Letter - #20080324

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 08/10/2005
Action: Staff Letter - #20050810

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 01/22/2003
Action: Staff Letter - #20030122A

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 09/09/2003
Action: Staff Letter - #20030909B

Global Id: T0608100646
Action Type: ENFORCEMENT

R.E.H. PROPERTIES (Continued) **S102628257**

Date: 01/12/1993
Action: Notice of Responsibility - #19930112

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 04/16/2003
Action: Notice of Violation - #20030416

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 08/30/2004
Action: Notice of Violation - #20040830

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 08/15/2006
Action: Notice of Violation - #20060815

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 05/27/2005
Action: Staff Letter - #20050527

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 01/12/2005
Action: Staff Letter - #20050112

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 12/05/2006
Action: Staff Letter - #20061205

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 06/17/2002
Action: Staff Letter - #20020617

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 04/04/2002
Action: Staff Letter - #20020404

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 06/25/2015
Action: Staff Letter - #20150625

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 05/13/2014
Action: Notice of Violation - #20140513

Global Id: T0608100646
Action Type: RESPONSE
Date: 02/15/2015
Action: Monitoring Report - Semi-Annually

R.E.H. PROPERTIES (Continued) **S102628257**

Global Id: T0608100646
Action Type: RESPONSE
Date: 05/26/2009
Action: Final Remedial Action Report / Corrective Action Report

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 01/22/2013
Action: Staff Letter - #20130122

Global Id: T0608100646
Action Type: Other
Date: 11/01/1999
Action: Leak Stopped

Global Id: T0608100646
Action Type: RESPONSE
Date: 05/15/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 07/15/2009
Action: Staff Letter - #20090715

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 09/30/2009
Action: Staff Letter - #20090930

Global Id: T0608100646
Action Type: RESPONSE
Date: 07/15/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0608100646
Action Type: RESPONSE
Date: 12/24/2009
Action: Soil and Water Investigation Workplan - Addendum

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 12/17/2009
Action: Staff Letter - #20091217

Global Id: T0608100646
Action Type: REMEDIATION
Date: 09/30/2004
Action: Excavation

Global Id: T0608100646
Action Type: RESPONSE
Date: 02/15/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0608100646
Action Type: RESPONSE

R.E.H. PROPERTIES (Continued) **S102628257**

Date: 11/15/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 09/22/2011
Action: Staff Letter - #20110922

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 01/07/2016
Action: Staff Letter - #20160117

Global Id: T0608100646
Action Type: REMEDIATION
Date: 06/29/2009
Action: Excavation

Global Id: T0608100646
Action Type: RESPONSE
Date: 05/15/2015
Action: Monitoring Report - Semi-Annually

Global Id: T0608100646
Action Type: RESPONSE
Date: 09/18/2015
Action: Well Destruction Report

LUST:
Global Id: T0608100646
Status: Open - Case Begin Date
Status Date: 08/13/1987

Global Id: T0608100646
Status: Open - Remediation
Status Date: 01/12/2005

Global Id: T0608100646
Status: Open - Site Assessment
Status Date: 08/13/1987

Global Id: T0608100646
Status: Open - Verification Monitoring
Status Date: 04/03/2015

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Remediation Plan
Case Number: 550109
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST

R.E.H. PROPERTIES (Continued) **S102628257**

Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: 1/1/1965
Pollution Remediation Plan Submitted: 9/9/2003
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017787
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011593
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017787
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045193
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017787
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0023302
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017787
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022661
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0048202
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0070976
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0048202
Prog Element Code: 2352
Record Id: PR0066025
Description: TIER I: TANK STOR CAP =>1,320 & <5,000 GAL
Facility Status: INACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0680

AH264 **REH PROPERTY** **LUST** **S112960850**
West **114 S MAPLE AVE** **HIST UST** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080** **HAZNET**
0.313 mi.
1652 ft. **Site 3 of 3 in cluster AH**

Relative:
Lower

Actual:
22 ft.

SAN MATEO CO. LUST:

Region:	SAN MATEO
Facility ID:	550109
Facility Status:	5R- Remediation Plan
Global ID:	T0608100646
APN Number:	014091020
Case Type:	SAN MATEO CO. LUST
EDR Link ID:	SAN MATEO CO. LUST

HIST UST:

File Number:	0002BBCE
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BBCE.pdf
Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported
Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

Click here for Geo Tracker PDF:

HAZNET:

envid:	S112960850
Year:	2007
GEPAID:	CAC002615741
Contact:	ANTHONY MCINCYRE
Telephone:	6502220339
Mailing Name:	Not reported
Mailing Address:	114 S MAPLE AVE
Mailing City,St,Zip:	SOUTH SAN FRANCISCO, CA 94080
Gen County:	Not reported
TSD EPA ID:	NVD980895338
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.2
Cat Decode:	Not reported
Method Decode:	Not reported

REH PROPERTY (Continued) **S112960850**

Facility County: San Mateo

AJ265 **SIMPSON COATINGS** **SLIC** **S117397746**
NW **111 SOUTH MAPLE AVENUE** **San Mateo Co. BI** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.315 mi.
1661 ft. **Site 4 of 4 in cluster AJ**

Relative:
Higher

Actual:
60 ft.

SLIC:

Region:	STATE
Facility Status:	**Open - Site Assessment**
Status Date:	01/15/2015
Global Id:	T10000006432
Lead Agency:	SAN MATEO COUNTY LOP
Lead Agency Case Number:	559216
Latitude:	37.6496265053279
Longitude:	-122.414024746033
Case Type:	Cleanup Program Site
Case Worker:	JM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	Not reported
File Location:	Not reported
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Ethylbenzene, Toluene, Xylene
Site History:	Case opened 2015

Click here to access the California GeoTracker records for this facility:

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0017803
Prog Element Code:	GEN <1 TONS HAZ WASTE/YR
Record Id:	PR0011534
Description:	GEN <1 TONS HAZ WASTE/YR
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0017803
Prog Element Code:	STORES HAZ MAT >32000GAL, 240001LB, 112000FT3
Record Id:	PR0004222
Description:	STORES HAZ MAT >32000GAL, 224000LB, 112000CF
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0017803
Prog Element Code:	2354
Record Id:	PR0068192
Description:	TANK STOR CAP => 10,000 AND <100,000 GAL
Facility Status:	INACTIVE

AK266 **BAY BRIDGE HARDWARE SUPPLY** **LUST** **1000729935**
ESE **151 MITCHELL AVENUE** **HIST CORTESE** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.319 mi.
1683 ft. **Site 1 of 2 in cluster AK**

Relative:
Lower

Actual:
18 ft.

LUST:

Lead Agency:	SAN MATEO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100650
Global Id:	T0608100650
Latitude:	37.6492
Longitude:	-122.403355
Status:	Completed - Case Closed
Status Date:	06/06/1995
Case Worker:	JM
RB Case Number:	41-0684
Local Agency:	SAN MATEO COUNTY LOP
File Location:	Local Agency
Local Case Number:	550108
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0608100650
Contact Type:	Local Agency Caseworker
Contact Name:	JACOB MADDEN
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	jmadden@smcgov.org
Phone Number:	6503726298

Global Id:	T0608100650
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

LUST:

Global Id:	T0608100650
Action Type:	REMEDIATION
Date:	02/23/1993
Action:	Pump & Treat (P&T) Groundwater

Global Id:	T0608100650
Action Type:	Other
Date:	01/19/1993
Action:	Leak Discovery

Global Id:	T0608100650
Action Type:	Other
Date:	11/18/1992
Action:	Leak Reported

BAY BRIDGE HARDWARE SUPPLY (Continued) **1000729935**

Global Id: T0608100650
Action Type: ENFORCEMENT
Date: 01/12/1993
Action: Notice of Responsibility - #1

Global Id: T0608100650
Action Type: REMEDIATION
Date: 02/23/1993
Action: Excavation

Global Id: T0608100650
Action Type: REMEDIATION
Date: 02/23/1993
Action: Free Product Removal

LUST:
Global Id: T0608100650
Status: Completed - Case Closed
Status Date: 06/06/1995

Global Id: T0608100650
Status: Open - Case Begin Date
Status Date: 11/18/1992

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550108
Facility Status: 9- Case Closed
Global ID: T0608100650
APN Number: 015123410
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0684

AK267 **PENTAGON LIGHT** **LUST S104494261**
ESE **151 MITCHELL** **SWEEPS UST N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080** **San Mateo Co. Bl**
0.319 mi.
1683 ft. **Site 2 of 2 in cluster AK**

Relative:
Lower

Actual:
18 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550108
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST

PENTAGON LIGHT (Continued) **S104494261**

Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SWEEPS UST:
Status: Not reported
Comp Number: 550192
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550192-000001
Tank Status: Not reported
Capacity: 500
Active Date: Not reported
Tank Use: Not reported
STG: PRODUCT
Content: Not reported
Number Of Tanks: 4

Status: Not reported
Comp Number: 550192
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550192-000002
Tank Status: Not reported
Capacity: 750
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 550192
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550192-000003
Tank Status: Not reported
Capacity: 350
Active Date: Not reported
Tank Use: Not reported
STG: PRODUCT
Content: Not reported

PENTAGON LIGHT (Continued) **S104494261**

Number Of Tanks: Not reported

Status: Not reported
Comp Number: 550192
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550192-000004
Tank Status: Not reported
Capacity: 250
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0012721
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022687
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0014925
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011761
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0028091
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0046224
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0028091
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0046223
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0039035
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0055299
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

AI268 **PARKING LOT** **SLIC** **S118154709**
North **220 MILLER AVENUE** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.321 mi.
1695 ft. **Site 2 of 2 in cluster AI**

Relative: **Higher**

Actual: **32 ft.**

SLIC:

Region:	STATE
Facility Status:	**Open - Site Assessment**
Status Date:	07/15/2015
Global Id:	T10000007145
Lead Agency:	DEPARTMENT OF TOXIC SUBSTANCES CONTROL
Lead Agency Case Number:	Not reported
Latitude:	37.65628
Longitude:	-122.40899
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	Not reported
File Location:	Not reported
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Lead
Site History:	Case opened 7/15/2015 for one discreet soil sample with 11,000 mg/Kg lead.

Click here to access the California GeoTracker records for this facility:

AL269 **TROYER AUTOMATIC DOORS, INC** **LUST** **S109285791**
East **162 WEST HARRIS AVENUE** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.322 mi.
1699 ft. **Site 1 of 2 in cluster AL**

Relative: **Lower**

Actual: **22 ft.**

LUST:

Lead Agency:	SAN MATEO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608151779
Global Id:	T0608151779
Latitude:	37.6503252108887
Longitude:	-122.401236444712
Status:	Completed - Case Closed
Status Date:	07/18/2012
Case Worker:	JM
RB Case Number:	Not reported
Local Agency:	SAN MATEO COUNTY LOP
File Location:	Local Agency
Local Case Number:	550199
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Stoddard solvent / Mineral Spriits / Distillates
Site History:	Can be extracted from most recent report in Geotracker or at San Mateo County offices if submitted prior to 2005, San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report.

LUST:

Global Id:	T0608151779
Contact Type:	Local Agency Caseworker
Contact Name:	JACOB MADDEN
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS

TROYER AUTOMATIC DOORS, INC (Continued) **S109285791**

City: SAN MATEO
Email: jmadden@smcgov.org
Phone Number: 6503726298

Global Id: T0608151779
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608151779
Action Type: ENFORCEMENT
Date: 09/17/2008
Action: Staff Letter - #20080917

Global Id: T0608151779
Action Type: ENFORCEMENT
Date: 07/18/2012
Action: Closure/No Further Action Letter - #20120718

Global Id: T0608151779
Action Type: RESPONSE
Date: 01/28/2011
Action: Final Remedial Action Report / Corrective Action Report

Global Id: T0608151779
Action Type: ENFORCEMENT
Date: 03/03/2009
Action: Notice of Responsibility - #20090303

Global Id: T0608151779
Action Type: Other
Date: 04/10/2008
Action: Leak Reported

Global Id: T0608151779
Action Type: ENFORCEMENT
Date: 06/08/2010
Action: Staff Letter - #20100608

Global Id: T0608151779
Action Type: ENFORCEMENT
Date: 07/24/2012
Action: Letter - Notice - #20120724

Global Id: T0608151779
Action Type: RESPONSE
Date: 09/24/2010
Action: Other Workplan

Global Id: T0608151779
Action Type: Other
Date: 04/03/2008

TROYER AUTOMATIC DOORS, INC (Continued) **S109285791**

Action: Leak Discovery

Global Id: T0608151779
Action Type: ENFORCEMENT
Date: 03/19/2009
Action: Staff Letter - #20090319

Global Id: T0608151779
Action Type: RESPONSE
Date: 08/14/2009
Action: Preliminary Site Assessment Report

Global Id: T0608151779
Action Type: ENFORCEMENT
Date: 07/14/2009
Action: Staff Letter - #20090714

Global Id: T0608151779
Action Type: ENFORCEMENT
Date: 09/23/2009
Action: Staff Letter - #20090923

Global Id: T0608151779
Action Type: ENFORCEMENT
Date: 09/30/2009
Action: Staff Letter - #20090930

Global Id: T0608151779
Action Type: ENFORCEMENT
Date: 12/09/2009
Action: Staff Letter - #20091209

Global Id: T0608151779
Action Type: ENFORCEMENT
Date: 09/22/2010
Action: Staff Letter - #20100922

Global Id: T0608151779
Action Type: RESPONSE
Date: 01/22/2009
Action: Preliminary Site Assessment Workplan

Global Id: T0608151779
Action Type: RESPONSE
Date: 02/28/2010
Action: Soil and Water Investigation Workplan

Global Id: T0608151779
Action Type: RESPONSE
Date: 02/28/2010
Action: Monitoring Report - Quarterly

Global Id: T0608151779
Action Type: RESPONSE
Date: 05/21/2010
Action: Site Assessment Report

TROYER AUTOMATIC DOORS, INC (Continued) **S109285791**

Global Id: T0608151779
Action Type: RESPONSE
Date: 06/22/2012
Action: Well Destruction Report

Global Id: T0608151779
Action Type: ENFORCEMENT
Date: 10/27/2011
Action: Notification - Fee Title Owners Notice - #20111027

Global Id: T0608151779
Action Type: ENFORCEMENT
Date: 01/05/2012
Action: Staff Letter - #20120105

LUST:
Global Id: T0608151779
Status: Completed - Case Closed
Status Date: 07/18/2012

Global Id: T0608151779
Status: Open - Case Begin Date
Status Date: 04/03/2008

Global Id: T0608151779
Status: Open - Site Assessment
Status Date: 04/10/2008

Global Id: T0608151779
Status: Open - Verification Monitoring
Status Date: 08/31/2011

AL270 **SLAKEY BROTHERS 26** **LUST S109117807**
East **162 HARRIS** **San Mateo Co. BI N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.322 mi.
1699 ft. **Site 2 of 2 in cluster AL**

Relative:
Lower

Actual:
22 ft.

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550199
Facility Status: 9- Case Closed
Global ID: T0608151779
APN Number: 015123380
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0059077
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0081797
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: ACTIVE

AG271 **PEKING HANDICRAFT** **LUST** **S102435056**
SSW **1388 SAN MATEO** **HIST CORTESE** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.323 mi.
1708 ft. **Site 2 of 2 in cluster AG**

Relative:
Lower

Actual:
21 ft.

LUST:

Lead Agency:	SAN MATEO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100837
Global Id:	T0608100837
Latitude:	37.645449
Longitude:	-122.409562
Status:	Completed - Case Closed
Status Date:	08/18/1998
Case Worker:	JM
RB Case Number:	41-0908
Local Agency:	SAN MATEO COUNTY LOP
File Location:	Local Agency Warehouse
Local Case Number:	550141
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0608100837
Contact Type:	Local Agency Caseworker
Contact Name:	JACOB MADDEN
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	jmadden@smcgov.org
Phone Number:	6503726298

Global Id:	T0608100837
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

LUST:

Global Id:	T0608100837
Action Type:	Other
Date:	04/05/1995
Action:	Leak Discovery

Global Id:	T0608100837
Action Type:	Other
Date:	04/05/1995
Action:	Leak Reported

Global Id:	T0608100837
Action Type:	ENFORCEMENT
Date:	04/17/1995
Action:	Notice of Responsibility - #1

PEKING HANDICRAFT (Continued) **S102435056**

LUST:
Global Id: T0608100837
Status: Completed - Case Closed
Status Date: 08/18/1998

Global Id: T0608100837
Status: Open - Case Begin Date
Status Date: 04/05/1995

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550141
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550141
Facility Status: 9- Case Closed
Global ID: T0608100837
APN Number: 015114530
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0908

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272 **G & S TRUCK WASH** **LUST S106117989**
ENE **176 GATEWAY** **San Mateo Co. BI N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.329 mi.
1738 ft.

Relative:
Lower

Actual:
13 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608149730
Global Id: T0608149730
Latitude: 37.65248
Longitude: -122.401976
Status: Completed - Case Closed

G & S TRUCK WASH (Continued) **S106117989**

Status Date: 02/26/2004
Case Worker: JM
RB Case Number: Not reported
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency Warehouse
Local Case Number: 550174
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: Not reported

LUST:
Global Id: T0608149730
Contact Type: Local Agency Caseworker
Contact Name: JACOB MADDEN
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: jmadden@smcgov.org
Phone Number: 6503726298

Global Id: T0608149730
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608149730
Action Type: Other
Date: 06/28/2002
Action: Leak Reported

Global Id: T0608149730
Action Type: Other
Date: 06/28/2002
Action: Leak Discovery

Global Id: T0608149730
Action Type: RESPONSE
Date: 06/18/2003
Action: Soil and Water Investigation Report

Global Id: T0608149730
Action Type: RESPONSE
Date: 10/29/2003
Action: Electronic Reporting Submittal Due

Global Id: T0608149730
Action Type: ENFORCEMENT
Date: 02/26/2004
Action: Closure/No Further Action Letter - #20040226

Global Id: T0608149730
Action Type: ENFORCEMENT

G & S TRUCK WASH (Continued) **S106117989**

Date: 08/20/2003
Action: Staff Letter - #20030820

Global Id: T0608149730
Action Type: ENFORCEMENT
Date: 07/17/2002
Action: Notice of Responsibility - #1

Global Id: T0608149730
Action Type: ENFORCEMENT
Date: 12/18/2002
Action: Staff Letter - #20021218

LUST:
Global Id: T0608149730
Status: Completed - Case Closed
Status Date: 02/26/2004

Global Id: T0608149730
Status: Open - Case Begin Date
Status Date: 06/28/2002

Global Id: T0608149730
Status: Open - Site Assessment
Status Date: 06/28/2002

Global Id: T0608149730
Status: Open - Verification Monitoring
Status Date: 08/20/2003

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550174
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 1/1/1965
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 8/20/2003

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550174
Facility Status: 9- Case Closed
Global ID: T0608149730
APN Number: 015031230
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

G & S TRUCK WASH (Continued) **S106117989**

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0024001
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0039675
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0024001
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0029285
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0024001
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0028247
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0036755
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0053731
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0040316
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0056349
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

AM273 **ONTRAC** **LUST** **S103890780**
SE **274 WATTIS WAY** **San Mateo Co. BI** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080** **HAZNET**
0.331 mi.
1750 ft. **Site 1 of 3 in cluster AM**

Relative:
Lower

Actual:
25 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550077
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported

ONTRAC (Continued) **S103890780**

Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0026386
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0043294
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0026386
Prog Element Code:	LESS THAN 500 TIRES
Record Id:	PR0047146
Description:	LESS THAN 500 TIRES
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0026386
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0038214
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	INACTIVE

HAZNET:

envid:	S103890780
Year:	2013
GEPAID:	CAC002755670
Contact:	JUDE AMANTE
Telephone:	6502017300
Mailing Name:	Not reported
Mailing Address:	274 WATTIS WAY
Mailing City,St,Zip:	SOUTH SAN FRANCISCO, CA 94080
Gen County:	San Mateo
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.209
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

AM274 **AIRBORNE EXPRESS CORP OYS** **LUST** **S103648668**
SE **274 WATTIS WAY** **CHMIRS** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080** **HIST CORTESE**
0.331 mi. **WDS**
1750 ft. **Site 2 of 3 in cluster AM**

Relative:
Lower

Actual:
25 ft.

LUST:

Lead Agency:	SAN MATEO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100351
Global Id:	T0608100351
Latitude:	37.647374
Longitude:	-122.403276

AIRBORNE EXPRESS CORP OYS (Continued) **S103648668**

Status: Completed - Case Closed
Status Date: 05/06/1992
Case Worker: JM
RB Case Number: 41-0369
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 550077
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Xylene
Site History: Not reported

LUST:
Global Id: T0608100351
Contact Type: Local Agency Caseworker
Contact Name: JACOB MADDEN
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: jmadden@smcgov.org
Phone Number: 6503726298

Global Id: T0608100351
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100351
Action Type: Other
Date: 05/08/1991
Action: Leak Discovery

Global Id: T0608100351
Action Type: Other
Date: 05/08/1991
Action: Leak Reported

Global Id: T0608100351
Action Type: ENFORCEMENT
Date: 05/08/1991
Action: Notice of Responsibility - #1

LUST:
Global Id: T0608100351
Status: Completed - Case Closed
Status Date: 05/06/1992

Global Id: T0608100351
Status: Open - Case Begin Date
Status Date: 05/08/1991

AIRBORNE EXPRESS CORP OYS (Continued) **S103648668**

SAN MATEO CO. LUST:

Region:	SAN MATEO
Facility ID:	550077
Facility Status:	9- Case Closed
Global ID:	T0608100351
APN Number:	015124080
Case Type:	SAN MATEO CO. LUST
EDR Link ID:	SAN MATEO CO. LUST

CHMIRS:

OES Incident Number:	0-4802
OES notification:	10/17/2000
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Safety Clean & SFFD
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2000
Agency:	South City Fire Dept. S.F.
Incident Date:	10/17/200012:00:00 AM
Admin Agency:	San Mateo County Environmental Health
Amount:	Not reported
Contained:	Yes
Site Type:	Road

AIRBORNE EXPRESS CORP OYS (Continued) **S103648668**

E Date:	Not reported
Substance:	Diesel
Gallons:	75
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Truck hit saddle tank on a bridge which caused the truck to leak. An hour later at the same location, a different truck also hit it saddle tank on the bridge. The second incident happened at 1525, and started at 274 Wattis Way and ended at the S.F. aairport. Airport personnel were able to assist in the cleaning of the second incident..
	Not reported

HIST CORTESE:

Region:	CORTESE
Facility County Code:	41
Reg By:	LTNKA
Reg Id:	41-0369

WDS:

Facility ID:	San Francisco Bay 41I016290
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	6505889880
Facility Contact:	THOMAS JEFF
Agency Name:	AIRBORNE FREIGHT CORP
Agency Address:	3131 Elliott Ave
Agency City,St,Zip:	Seattle 981211044
Agency Contact:	SMITH PAUL
Agency Telephone:	2068303831
Agency Type:	Private
SIC Code:	0

AIRBORNE EXPRESS CORP OYS (Continued) **S103648668**

SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

AN275 **KEM MFG CORP** **SEMS-ARCHIVE** **1003878712**
SW **78 S LINDEN AVE** **CAD980883375**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.339 mi.
1792 ft. **Site 1 of 3 in cluster AN**

Relative:
Lower

Actual:
21 ft.

SEMS-ARCHIVE:

Site ID:	902128
EPA ID:	CAD980883375
Federal Facility:	N
NPL:	Not on the NPL
Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information

Following information was gathered from the prior CERCLIS update completed in 10/2013:

Site ID:	0902128
Federal Facility:	Not a Federal Facility
NPL Status:	Not on the NPL
Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:

Contact Sequence ID:	13286315.00000
Person ID:	13003854.00000
Contact Sequence ID:	13291910.00000
Person ID:	13003858.00000
Contact Sequence ID:	13297768.00000
Person ID:	13004003.00000

CERCLIS-NFRAP Assessment History:

Action:	DISCOVERY
Date Started:	/ /

KEM MFG CORP (Continued) **1003878712**

Date Completed: 07/01/84
Priority Level: Not reported

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 03/01/86
Priority Level: Not reported

Action: SITE INSPECTION
Date Started: / /
Date Completed: 03/01/86
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 09/01/84
Priority Level: Low priority for further assessment

AN276 **KEN MANUFACTURING COMPANY** **ENVIROSTOR** **S106797917**
SW **78 SOUTH LINDEN AVENUE** **N/A**
1/4-1/2 **S SAN FRANCISCO, CA 94080**
0.339 mi.
1792 ft. **Site 2 of 3 in cluster AN**

Relative:
Lower

Actual:
21 ft.

ENVIROSTOR:
Facility ID: 41280135
Status: Refer: Other Agency
Status Date: 06/01/1988
Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Assembly: 22
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.64721
Longitude: -122.4134
APN: 014102100
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 014102100
Alias Type: APN
Alias Name: 41280135
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE

KEN MANUFACTURING COMPANY (Continued) **S106797917**

Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	06/01/1988
Comments:	SITE SCREENING DONE RECOMMEND PRELIMINARY ASSESSMENT (LOW) BASED ON LACK OF INFORMATION.
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

AO277 **CHEVRON AST FACILITY (FORMER)** **SLIC** **S109931098**
SW **103 SOUTH LINDEN STREET** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.346 mi.
1826 ft. **Site 1 of 6 in cluster AO**

Relative:
Lower

Actual:
21 ft.

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	02/16/2010
Global Id:	T10000000968
Lead Agency:	SAN MATEO COUNTY LOP
Lead Agency Case Number:	559201
Latitude:	37.6464175954634
Longitude:	-122.412886619568
Case Type:	Cleanup Program Site
Case Worker:	JM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	Not reported
File Location:	Local Agency
Potential Media Affected:	Soil
Potential Contaminants of Concern:	Lead, Diesel
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

AO278 **SOUTH SAN FRANCISCO SCAVENGER CO INC** **LUST** **S112968399**
SW **103 S LINDEN AVE** **HAZNET** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.346 mi.
1826 ft. **Site 2 of 6 in cluster AO**

Relative:
Lower

Actual:
21 ft.

SAN MATEO CO. LUST:

Region:	SAN MATEO
Facility ID:	559201
Facility Status:	9- Case Closed
Global ID:	TI0000000968
APN Number:	014103100
Case Type:	SAN MATEO CO. LUST
EDR Link ID:	SAN MATEO CO. LUST

SOUTH SAN FRANCISCO SCAVENGER CO INC (Continued) **S112968399**

HAZNET:

envid:	S112968399
Year:	2008
GEPAID:	CAC002627549
Contact:	JOHN ROSSI
Telephone:	6505894020
Mailing Name:	Not reported
Mailing Address:	500 E JAMIE CT
Mailing City,St,Zip:	SOUTH SAN FRANCISCO, CA 940806222
Gen County:	Not reported
TSD EPA ID:	CAT000646117
TSD County:	Not reported
Waste Category:	Contaminated soil from site clean-up
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	1210.68
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Mateo

AP279 **CARLIN CO** **LUST** **S104494253**
WSW **120 S MAPLE** **SWEEPS UST** **N/A**
1/4-1/2 **S SAN FRANCISCO, CA 94080**
0.351 mi.
1852 ft. **Site 1 of 5 in cluster AP**

Relative:
Lower

Actual:
22 ft.

SAN MATEO CO. LUST:

Region:	SAN MATEO
Facility ID:	550092
Facility Status:	9- Case Closed
Global ID:	T0608100105
APN Number:	014091030
Case Type:	SAN MATEO CO. LUST
EDR Link ID:	SAN MATEO CO. LUST

SWEEPS UST:

Status:	Not reported
Comp Number:	550195
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	41-000-550195-000001
Tank Status:	Not reported
Capacity:	5000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	1

Status:	Active
Comp Number:	550195
Number:	1
Board Of Equalization:	Not reported

CARLIN CO (Continued) **S104494253**

Referral Date:	02-03-94
Action Date:	02-03-94
Created Date:	07-08-92
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	Not reported

AP280 **CARLIN CO** **LUST S101303291**
WSW **120 SOUTH MAPLE AVENUE** **HIST CORTESE N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.351 mi.
1852 ft. **Site 2 of 5 in cluster AP**

Relative: **Lower**

Actual: **22 ft.**

LUST:

Lead Agency:	SAN MATEO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100105
Global Id:	T0608100105
Latitude:	37.64938
Longitude:	-122.415303
Status:	Completed - Case Closed
Status Date:	06/27/2001
Case Worker:	JM
RB Case Number:	41-0111
Local Agency:	SAN MATEO COUNTY LOP
File Location:	Local Agency Warehouse
Local Case Number:	550092
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0608100105
Contact Type:	Local Agency Caseworker
Contact Name:	JACOB MADDEN
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	jmadden@smcgov.org
Phone Number:	6503726298

Global Id:	T0608100105
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

LUST:

Global Id:	T0608100105

CARLIN CO (Continued) **S101303291**

Action Type: Other
Date: 03/10/1992
Action: Leak Discovery

Global Id: T0608100105
Action Type: Other
Date: 03/10/1992
Action: Leak Reported

Global Id: T0608100105
Action Type: ENFORCEMENT
Date: 03/13/1992
Action: Notice of Responsibility - #1

Global Id: T0608100105
Action Type: REMEDIATION
Date: 10/13/1992
Action: Excavation

LUST:
Global Id: T0608100105
Status: Completed - Case Closed
Status Date: 06/27/2001

Global Id: T0608100105
Status: Open - Case Begin Date
Status Date: 03/10/1992

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0111

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281 NNW 1/4-1/2 0.352 mi. 1858 ft.

CHICO'S SERVICE STATION
401 LINDEN
SOUTH SAN FRANCISCO, CA 94080

LUST **S101308791**
San Mateo Co. BI **N/A**
HIST CORTESE

Relative: Higher

Actual: 41 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100369
Global Id: T0608100369
Latitude: 37.656409301
Longitude: -122.409957
Status: Completed - Case Closed
Status Date: 09/04/2014
Case Worker: JM
RB Case Number: 41-0388
Local Agency: SAN MATEO COUNTY LOP
File Location: Not reported
Local Case Number: 550091
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline

CHICO'S SERVICE STATION (Continued) **S101308791**

Site History: Can be extracted from most recent report in Geotracker or at San Mateo County offices if submitted prior to 2005, San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report.

LUST:
Global Id: T0608100369
Contact Type: Local Agency Caseworker
Contact Name: JACOB MADDEN
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: jmadden@smcgov.org
Phone Number: 6503726298

Global Id: T0608100369
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100369
Action Type: Other
Date: 08/15/1991
Action: Leak Discovery

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 12/09/2008
Action: Staff Letter - #2008092008

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 11/07/2013
Action: Staff Letter - #20131107

Global Id: T0608100369
Action Type: RESPONSE
Date: 05/29/2014
Action: Well Destruction Workplan - Regulator Responded

Global Id: T0608100369
Action Type: RESPONSE
Date: 08/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608100369
Action Type: RESPONSE
Date: 11/15/2006
Action: Remedial Progress Report

Global Id: T0608100369
Action Type: RESPONSE

CHICO'S SERVICE STATION (Continued) **S101308791**

Date: 05/15/2005
Action: Remedial Progress Report

Global Id: T0608100369
Action Type: RESPONSE
Date: 08/15/2010
Action: Monitoring Report - Quarterly

Global Id: T0608100369
Action Type: RESPONSE
Date: 11/15/2010
Action: Monitoring Report - Quarterly

Global Id: T0608100369
Action Type: Other
Date: 08/20/1991
Action: Leak Reported

Global Id: T0608100369
Action Type: RESPONSE
Date: 05/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608100369
Action Type: RESPONSE
Date: 05/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100369
Action Type: RESPONSE
Date: 05/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608100369
Action Type: RESPONSE
Date: 08/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0608100369
Action Type: RESPONSE
Date: 08/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100369
Action Type: RESPONSE
Date: 02/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0608100369
Action Type: RESPONSE
Date: 08/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608100369
Action Type: RESPONSE
Date: 10/20/2003
Action: Remedial Progress Report

CHICO'S SERVICE STATION (Continued) **S101308791**

Global Id: T0608100369
Action Type: RESPONSE
Date: 11/15/2005
Action: Remedial Progress Report

Global Id: T0608100369
Action Type: RESPONSE
Date: 11/30/2003
Action: Remedial Progress Report

Global Id: T0608100369
Action Type: RESPONSE
Date: 04/05/2005
Action: Remedial Progress Report

Global Id: T0608100369
Action Type: RESPONSE
Date: 02/15/2005
Action: Remedial Progress Report

Global Id: T0608100369
Action Type: RESPONSE
Date: 02/15/2006
Action: Remedial Progress Report

Global Id: T0608100369
Action Type: RESPONSE
Date: 02/15/2007
Action: Remedial Progress Report

Global Id: T0608100369
Action Type: RESPONSE
Date: 02/15/2004
Action: Remedial Progress Report

Global Id: T0608100369
Action Type: RESPONSE
Date: 04/26/2004
Action: Electronic Reporting Submittal Due

Global Id: T0608100369
Action Type: RESPONSE
Date: 04/05/2005
Action: Remedial Progress Report

Global Id: T0608100369
Action Type: RESPONSE
Date: 04/26/2005
Action: Soil and Water Investigation Report

Global Id: T0608100369
Action Type: RESPONSE
Date: 03/08/2005
Action: Other Report / Document

Global Id: T0608100369
Action Type: RESPONSE

CHICO'S SERVICE STATION (Continued) **S101308791**

Date: 05/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0608100369
Action Type: RESPONSE
Date: 02/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608100369
Action Type: RESPONSE
Date: 08/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608100369
Action Type: RESPONSE
Date: 02/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100369
Action Type: RESPONSE
Date: 11/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608100369
Action Type: RESPONSE
Date: 11/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100369
Action Type: RESPONSE
Date: 11/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608100369
Action Type: RESPONSE
Date: 02/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608100369
Action Type: RESPONSE
Date: 02/28/2003
Action: Monitoring Report - Quarterly

Global Id: T0608100369
Action Type: RESPONSE
Date: 02/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0608100369
Action Type: RESPONSE
Date: 05/15/2004
Action: Remedial Progress Report

Global Id: T0608100369
Action Type: RESPONSE
Date: 05/15/2007
Action: Remedial Progress Report

CHICO'S SERVICE STATION (Continued) **S101308791**

Global Id: T0608100369
Action Type: RESPONSE
Date: 08/15/2005
Action: Remedial Progress Report

Global Id: T0608100369
Action Type: RESPONSE
Date: 04/05/2005
Action: Remedial Progress Report

Global Id: T0608100369
Action Type: RESPONSE
Date: 08/15/2006
Action: Remedial Progress Report

Global Id: T0608100369
Action Type: RESPONSE
Date: 04/09/2003
Action: Risk Assessment Report

Global Id: T0608100369
Action Type: RESPONSE
Date: 06/02/2003
Action: Other Report / Document

Global Id: T0608100369
Action Type: RESPONSE
Date: 05/12/2003
Action: Soil and Water Investigation Workplan

Global Id: T0608100369
Action Type: RESPONSE
Date: 07/30/2003
Action: Risk Assessment Report

Global Id: T0608100369
Action Type: RESPONSE
Date: 09/15/2003
Action: Soil and Water Investigation Report

Global Id: T0608100369
Action Type: RESPONSE
Date: 09/15/2003
Action: Final Remedial Action Report / Corrective Action Report

Global Id: T0608100369
Action Type: RESPONSE
Date: 04/08/2006
Action: Electronic Reporting Submittal Due

Global Id: T0608100369
Action Type: RESPONSE
Date: 07/13/2006
Action: Electronic Reporting Submittal Due

Global Id: T0608100369
Action Type: RESPONSE

CHICO'S SERVICE STATION (Continued) **S101308791**

Date: 11/30/2006
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0608100369
Action Type: RESPONSE
Date: 06/11/2007
Action: CAP/RAP - Feasibility Study Report

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 09/24/2014
Action: Letter - Notice - #20140924

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 09/04/2014
Action: Closure/No Further Action Letter - #20140904

Global Id: T0608100369
Action Type: RESPONSE
Date: 08/14/2007
Action: Risk Assessment Report

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 02/18/2008
Action: Staff Letter - #20080218

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 08/08/2013
Action: Notification - Public Notice of Case Closure - #20130808

Global Id: T0608100369
Action Type: RESPONSE
Date: 05/31/2006
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0608100369
Action Type: RESPONSE
Date: 05/09/2007
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0608100369
Action Type: RESPONSE
Date: 06/09/2008
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0608100369
Action Type: RESPONSE
Date: 10/06/2006
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0608100369
Action Type: RESPONSE
Date: 08/15/2011
Action: Monitoring Report - Quarterly

CHICO'S SERVICE STATION (Continued) **S101308791**

Global Id: T0608100369
Action Type: RESPONSE
Date: 11/15/2008
Action: Monitoring Report - Semi-Annually

Global Id: T0608100369
Action Type: REMEDIATION
Date: 10/29/1993
Action: Free Product Removal

Global Id: T0608100369
Action Type: REMEDIATION
Date: 10/29/1993
Action: Soil Vapor Extraction (SVE)

Global Id: T0608100369
Action Type: REMEDIATION
Date: 04/18/2005
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0608100369
Action Type: REMEDIATION
Date: 03/31/2003
Action: Soil Vapor Extraction (SVE)

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 06/11/2007
Action: Notice of Violation - #20070611

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 03/08/2006
Action: Staff Letter - #20060308B

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 03/08/2006
Action: Staff Letter - #20060308A

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 03/08/2006
Action: Staff Letter - #20060308

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 06/13/2006
Action: Staff Letter - #20060613

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 12/02/2003
Action: Staff Letter - #20031202

Global Id: T0608100369
Action Type: ENFORCEMENT

CHICO'S SERVICE STATION (Continued) **S101308791**

Date: 09/14/2005
Action: Staff Letter - #20050914

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 12/07/2005
Action: Staff Letter - #20051207

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 02/12/2002
Action: Staff Letter - #20020212C

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 06/15/2003
Action: Staff Letter - #20030615A

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 02/12/2003
Action: Staff Letter - #20030212D

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 01/18/2005
Action: Staff Letter - #20050118A

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 06/03/1992
Action: Notice of Responsibility - #19920603

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 11/30/2006
Action: Notice of Violation - #20061130

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 06/15/2003
Action: Staff Letter - #20030615B

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 01/18/2005
Action: Staff Letter - #20050118B

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 12/18/2003
Action: Staff Letter - #20031218

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 02/12/2003
Action: Staff Letter - #20030212A

CHICO'S SERVICE STATION (Continued) **S101308791**

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 04/09/2003
Action: Staff Letter - #20030409

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 02/12/2003
Action: Staff Letter - #20030212B

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 02/06/2007
Action: Staff Letter - #20070206

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 09/06/2006
Action: Warning Letter - #20060906

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 02/12/2003
Action: Staff Letter - #20030212C

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 07/15/2009
Action: Staff Letter - #20090715

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 03/16/2011
Action: Notice of Violation - #20110316

Global Id: T0608100369
Action Type: RESPONSE
Date: 05/15/2014
Action: Well Destruction Report

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 11/02/2011
Action: Notice of Violation - #20111102

Global Id: T0608100369
Action Type: RESPONSE
Date: 02/15/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0608100369
Action Type: RESPONSE
Date: 08/15/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0608100369
Action Type: RESPONSE

CHICO'S SERVICE STATION (Continued) **S101308791**

Date: 02/15/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0608100369
Action Type: RESPONSE
Date: 07/17/2009
Action: Final Remedial Action Report / Corrective Action Report

Global Id: T0608100369
Action Type: RESPONSE
Date: 10/26/2005
Action: Electronic Reporting Submittal Due

Global Id: T0608100369
Action Type: RESPONSE
Date: 01/07/2006
Action: Electronic Reporting Submittal Due

LUST:
Global Id: T0608100369
Status: Completed - Case Closed
Status Date: 09/04/2014

Global Id: T0608100369
Status: Open - Case Begin Date
Status Date: 08/15/1991

Global Id: T0608100369
Status: Open - Eligible for Closure
Status Date: 06/18/2013

Global Id: T0608100369
Status: Open - Remediation
Status Date: 08/15/1991

Global Id: T0608100369
Status: Open - Remediation
Status Date: 03/31/2003

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Remedial action (cleanup) Underway
Case Number: 550091
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: 1/1/1965
Date Remediation Action Underway: 3/31/2003
Date Post Remedial Action Monitoring Began: Not reported

CHICO'S SERVICE STATION (Continued) **S101308791**

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550091
Facility Status: 9- Case Closed
Global ID: T0608100369
APN Number: 012311200
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0003976
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045241
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0003976
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0024105
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0003976
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0024106
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0003976
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022667
Description: UNDERGROUND TANK - GENERAL
Facility Status: ACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0388

AP282 **MERRY X RAY CHEMICAL CORP** **RCRA NonGen / NLR 1000819687**
WSW **131 S MAPLE AVE UNIT 1** **HWP CAD983656844**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.358 mi.
1888 ft. **Site 3 of 5 in cluster AP**

Relative:
Lower

Actual:
22 ft.

RCRA NonGen / NLR:
Date form received by agency: 01/06/1993
Facility name: MERRY X RAY CHEMICAL CORP
Facility address: 131 S MAPLE AVE UNIT 1
SOUTH SAN FRANCISCO, CA 94080
EPA ID: CAD983656844

MERRY X RAY CHEMICAL CORP (Continued) **1000819687**

Mailing address: S MAPLE AVE UNIT 1
SOUTH SAN FRANCISCO, CA 94080
Contact: JON NETTLETON
Contact address: 131 S MAPLE AVE UNIT 1
SOUTH SAN FRANCISCO, CA 94080
Contact country: US
Contact telephone: 415-742-6630
Contact email: Not reported
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: PEDRICK PROPERTIES
Owner/operator address: P O BOX 1111
HALF MOON BAY, CA 94019
Owner/operator country: Not reported
Owner/operator telephone: 415-726-0160
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: Yes
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

HWP:
EPA Id: CAL000051065
Cleanup Status: CLOSED
Latitude: 37.64948
Longitude: -122.4144
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: 22
Senate District: 13

MERRY X RAY CHEMICAL CORP (Continued) **1000819687**

Public Information Officer: Not reported
Public Information Officer: Not reported

Closure:
EPA Id: CAL000051065
Facility Type: Historical - Non-Operating
Unit Names: Silver Recovery
Event Description: Closure Administrative - ISSUE CLOSURE VERIFICATION
Actual Date: 01/01/1999

AQ283 **BRESSIE & CO.** **LUST** **S106162506**
NNE **600-79 DUBUQUE** **N/A**
1/4-1/2 **S SAN FRANCISCO, CA 94080**
0.359 mi.
1895 ft. **Site 1 of 2 in cluster AQ**

Relative:
Lower

Actual:
14 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550020
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

AQ284 **BRESSIE & CO.** **LUST** **S109285766**
NNE **600-790 DUBUQUE** **SLIC** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080** **San Mateo Co. BI**
0.359 mi.
1895 ft. **Site 2 of 2 in cluster AQ**

Relative:
Lower

Actual:
14 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100081
Global Id: T0608100081
Latitude: 37.658775912524
Longitude: -122.40341590849
Status: Completed - Case Closed
Status Date: 06/11/2001
Case Worker: JM
RB Case Number: 41-0086
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency Warehouse
Local Case Number: 550020
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

BRESSIE & CO. (Continued) **S109285766**

LUST:
Global Id: T0608100081
Contact Type: Local Agency Caseworker
Contact Name: JACOB MADDEN
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: jmadden@smcgov.org
Phone Number: 6503726298

Global Id: T0608100081
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100081
Action Type: Other
Date: 01/15/1988
Action: Leak Reported

Global Id: T0608100081
Action Type: ENFORCEMENT
Date: 05/24/1990
Action: Notice of Responsibility - #1

Global Id: T0608100081
Action Type: Other
Date: 03/21/1988
Action: Leak Discovery

LUST:
Global Id: T0608100081
Status: Completed - Case Closed
Status Date: 06/11/2001

Global Id: T0608100081
Status: Open - Case Begin Date
Status Date: 01/15/1988

Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608152226
Global Id: T0608152226
Latitude: 37.6593544139261
Longitude: -122.403616905212
Status: Completed - Case Closed
Status Date: 06/05/2015
Case Worker: JM
RB Case Number: Not reported
Local Agency: SAN MATEO COUNTY LOP

BRESSIE & CO. (Continued) **S109285766**

File Location: Local Agency
Local Case Number: 550197
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: Extracted from AllWest's March 10, 2010 Revised Workplan Additional Site Characterization, San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report. The subject property is developed with an approximate 125,607 square foot single-story commercial building occupied by a Lowes Home Improvement retail facility and an approximate 13,200 square foot single story retail building used for retail marine sales (West Maine). The property is located north of Grand Avenue, east of Highway 101 and west of the main tracks of the Southern Pacific Rail Road in a commercial and industrial district of the City of South San Francisco, California. Limited information regarding the history, age and use of the chemicals at the property is known. Sanborn maps, aerial photographs and other historical documents provide limited information regarding the location or existence of tanks or chemical use. A 1925 Sanborn map notes the location of four 10,000 gallon fuel oil storage tanks at the northern end of the foundry building. Initial investigators interpreted the drawings as representing four above ground tanks. However, based on recent work, two of the tanks originally interpreted as above ground tanks were actually underground storage tanks (Tank-1 and Tank-2). Various investigators have performed subsurface investigations and remedial work at the property since at least 1988. The work included historical research, soil and groundwater sampling, installation and sampling of groundwater monitoring wells and the removal of a 2,000-gallon gasoline underground storage tank (UST) in 1990 from the central portion of the property. Eleven groundwater monitoring wells were installed in 1990 and 1991, and groundwater monitoring was conducted until 1999. A Case Closure Memorandum for the UST was issued on March 8, 2001 by the SMCEH. The monitoring wells were abandoned in 2001. Past investigations were summarized in AllWests Subsurface Investigation Report, dated March 22, 1991, the SMCEH Case Closure Memorandum, and the Consolidated Engineering Laboratories (CEL) report titled Limited Phase 2 Subsurface Environmental Site Assessment dated December 23, 2005. Two 10,000 gallon fuel oil USTs (Tank-1 and Tank-2) associated with the former foundry were discovered on May 3, 2007 in the northwest section of the property during removal of an inactive sewer line. A review of historical documentation indicates the two USTs discovered during grading activities are likely those depicted in a 1925 Sanborn map of the property. The two 10,000-gallon USTs were successfully excavated and removed from the property on May 18 and 21, 2007. Approximately 520 tons of soil was excavated and 15,000 gallons of petroleum product and water removed during the UST removals. Total petroleum hydrocarbons as gasoline (TPH-g), total petroleum hydrocarbons as diesel (TPH-d) and total petroleum hydrocarbons as motor oil (TPH-mo) were detected in confirmatory excavation soil samples at maximum concentrations of 570 milligrams per kilogram (mg/kg), 18,000 mg/kg and 15,000 mg/kg. These concentrations exceed Environmental Screening Levels (ESLs) established by the Regional Water Quality Control Board, San Francisco Bay Region for Commercial/Industrial Land Use where groundwater is not a drinking water resource. Approximately 30,000 tons of soil were excavated and removed from the subject site during

BRESSIE & CO. (Continued) **S109285766**

mid-2007 from grading activities for construction of the Lowes building. Two additional USTs were discovered during trenching at the property. Tank-3 located in the north central portion of the property was a crushed tank approximately 3 feet by 6 feet and appeared to have been discarded. No fuel lines, backfill or other signs of use were found in the vicinity of the tank. The tank was clean. The tank was removed and properly disposed from this location on August 30, 2007. During excavation of foundation footings and removal of buried rail road ties in the northwest portion of the property, discolored soil with solvent and petroleum odors was encountered. This location is in the general area of the property where previous investigations have encountered soil with similar characteristics. On July 12, 13 and 16, 2007, AllWest performed a subsurface investigation consisting of the advancement of 35 Geoprobe borings along proposed sanitary and storm sewer line routes. The borings were advanced to maximum depths of approximately 3 to 8 feet bgs. Low concentrations of VOCs were detected in soil samples, including perchloroethene (PCE), naphthalene, acetone, toluene, methyl ethyl ketone (MEK), xylenes, and various benzene compounds at concentrations not exceeding RWQCB ESLs for Commercial/Industrial Land Use where groundwater is not a drinking water resource. Concentrations of TPH-g, TPH-d and TPH-mo exceeding RWQCB ESLs were detected in soil samples from three borings; with low to nondetectable concentrations in the remaining borings. Concentrations of total chromium exceeding ESLs were detected in 46 of 50 samples analyzed; however hexavalent chromium was not detected in any samples analyzed. Concentrations of arsenic, cobalt and copper slightly exceeding ESLs were detected in some soil samples, but exceeded natural background levels in only two locations. Two grab groundwater samples were collected during the July 2007 subsurface investigation. TPH-d and TPH-mo were detected at one location in the southwest portion of the site at concentrations of 2,100 micrograms per liter ("g/L) and 2,700 "g/L, exceeding RWQCB ESLs for Commercial/Industrial Land Use where groundwater is not a drinking water resource. Tank 4 was discovered during trenching for a new storm drain line on September 21, 2007. The tank was located on the eastern side of the West Marine Store. No surface features indicating the existence of a UST was noted prior to discovery. The tank was steel, approximately 4 feet in diameter and 12 feet long with an estimated capacity of 1,000 gallons. Given the location and condition of the tank, it was likely used for storage of heating oil or fuel oil. The tank was excavated and removed from the property on September 25, 2007. Approximately 80 tons of soil was excavated and 250 gallons of water and product were removed. Five soil samples and one groundwater sample were collected from the excavation. No petroleum hydrocarbon constituents or VOCs were detected at concentrations exceeding RWQCB ESLs in any confirmatory soil samples collected from the Tank 4 excavation. Low concentrations of TPH-g, TPH-d, TPH-mo, MEK, cis-1,2-dichloroethene (cis-1,2-DCE) and acetone were at detected in samples collected from the floor of the excavation at concentrations not exceeding ESLs. PCE was detected at low concentrations in a soil stockpile sample. TPH-g was not detected in the groundwater sample collected from the Tank 4 excavation. TPH-d and TPH-mo were detected in groundwater at concentrations of 380 micrograms per liter ("g/L) and 750 "g/L, both exceeding ESLs. Three VOCs, vinyl chloride, cis-1,2-DCE and PCE, were also detected at concentrations of 240 "g/L, 490 "g/L and 13 "g/L, respectively; with only vinyl chloride exceeding ESLs. No other VOCs were detected.

BRESSIE & CO. (Continued) **S109285766**

LUST:
Global Id: T0608152226
Contact Type: Local Agency Caseworker
Contact Name: JACOB MADDEN
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: jmadden@smcgov.org
Phone Number: 6503726298

Global Id: T0608152226
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608152226
Action Type: ENFORCEMENT
Date: 05/19/2015
Action: Letter - Notice - #20150519

Global Id: T0608152226
Action Type: ENFORCEMENT
Date: 10/31/2012
Action: Staff Letter - #20121031

Global Id: T0608152226
Action Type: ENFORCEMENT
Date: 07/24/2012
Action: Staff Letter - #20120724

Global Id: T0608152226
Action Type: RESPONSE
Date: 08/15/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0608152226
Action Type: ENFORCEMENT
Date: 04/27/2010
Action: Staff Letter - #20100427

Global Id: T0608152226
Action Type: ENFORCEMENT
Date: 05/20/2010
Action: Staff Letter - #20100520

Global Id: T0608152226
Action Type: ENFORCEMENT
Date: 12/19/2013
Action: Staff Letter - #20131219

Global Id: T0608152226

BRESSIE & CO. (Continued) **S109285766**

Action Type: RESPONSE
Date: 09/07/2007
Action: Other Report / Document

Global Id: T0608152226
Action Type: RESPONSE
Date: 08/24/2007
Action: Other Report / Document

Global Id: T0608152226
Action Type: RESPONSE
Date: 12/01/2007
Action: Soil and Water Investigation Workplan

Global Id: T0608152226
Action Type: RESPONSE
Date: 02/15/2011
Action: Monitoring Report - Quarterly - Regulator Responded

Global Id: T0608152226
Action Type: RESPONSE
Date: 07/15/2011
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T0608152226
Action Type: Other
Date: 07/09/2007
Action: Leak Reported

Global Id: T0608152226
Action Type: ENFORCEMENT
Date: 10/05/2011
Action: Staff Letter - #20111005

Global Id: T0608152226
Action Type: ENFORCEMENT
Date: 10/27/2010
Action: Staff Letter - #20101027

Global Id: T0608152226
Action Type: ENFORCEMENT
Date: 09/25/2014
Action: Notification - Public Notice of Case Closure

Global Id: T0608152226
Action Type: ENFORCEMENT
Date: 03/11/2014
Action: Letter - Notice

Global Id: T0608152226
Action Type: RESPONSE
Date: 09/24/2010
Action: Soil and Water Investigation Report

Global Id: T0608152226
Action Type: RESPONSE
Date: 07/09/2010

BRESSIE & CO. (Continued) **S109285766**

Action: Soil and Water Investigation Workplan - Addendum

Global Id: T0608152226
Action Type: ENFORCEMENT
Date: 06/05/2015
Action: Closure/No Further Action Letter

Global Id: T0608152226
Action Type: ENFORCEMENT
Date: 01/28/2015
Action: State Water Board Closure Order

Global Id: T0608152226
Action Type: Other
Date: 05/16/2007
Action: Leak Discovery

Global Id: T0608152226
Action Type: RESPONSE
Date: 02/15/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0608152226
Action Type: ENFORCEMENT
Date: 05/07/2009
Action: Notice of Violation - #20090507

Global Id: T0608152226
Action Type: RESPONSE
Date: 08/15/2014
Action: Monitoring Report - Semi-Annually

Global Id: T0608152226
Action Type: RESPONSE
Date: 02/27/2014
Action: Other Report / Document

Global Id: T0608152226
Action Type: ENFORCEMENT
Date: 03/03/2011
Action: Staff Letter - #20110303

Global Id: T0608152226
Action Type: REMEDIATION
Date: 07/25/2007
Action: Not reported

Global Id: T0608152226
Action Type: ENFORCEMENT
Date: 07/25/2007
Action: Staff Letter - #20070725

Global Id: T0608152226
Action Type: ENFORCEMENT
Date: 08/07/2007
Action: Notice of Responsibility - #20070807

BRESSIE & CO. (Continued) **S109285766**

Global Id: T0608152226
Action Type: Other
Date: 05/21/2007
Action: Leak Stopped

Global Id: T0608152226
Action Type: ENFORCEMENT
Date: 07/09/2009
Action: Staff Letter - #20090709

Global Id: T0608152226
Action Type: RESPONSE
Date: 05/15/2011
Action: Monitoring Report - Quarterly

Global Id: T0608152226
Action Type: RESPONSE
Date: 08/15/2011
Action: Monitoring Report - Quarterly

Global Id: T0608152226
Action Type: RESPONSE
Date: 02/15/2012
Action: Monitoring Report - Quarterly

Global Id: T0608152226
Action Type: RESPONSE
Date: 08/15/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0608152226
Action Type: ENFORCEMENT
Date: 07/02/2008
Action: Warning Letter - #20080702

Global Id: T0608152226
Action Type: RESPONSE
Date: 11/30/2012
Action: CAP/RAP - Feasibility Study Report - Regulator Responded

Global Id: T0608152226
Action Type: RESPONSE
Date: 05/29/2013
Action: Correspondence - Regulator Responded

Global Id: T0608152226
Action Type: ENFORCEMENT
Date: 08/08/2007
Action: Staff Letter - #20070808

Global Id: T0608152226
Action Type: RESPONSE
Date: 02/21/2014
Action: Correspondence

Global Id: T0608152226
Action Type: RESPONSE

BRESSIE & CO. (Continued) **S109285766**

Date: 03/21/2014
Action: Pilot Study / Treatability Workplan

Global Id: T0608152226
Action Type: RESPONSE
Date: 02/15/2014
Action: Monitoring Report - Semi-Annually

Global Id: T0608152226
Action Type: RESPONSE
Date: 02/17/2012
Action: Site Assessment Report - Regulator Responded

Global Id: T0608152226
Action Type: RESPONSE
Date: 11/05/2013
Action: Request for Closure - Regulator Responded

Global Id: T0608152226
Action Type: RESPONSE
Date: 06/16/2014
Action: Site Assessment Report

LUST:
Global Id: T0608152226
Status: Completed - Case Closed
Status Date: 06/05/2015

Global Id: T0608152226
Status: Open - Case Begin Date
Status Date: 05/16/2007

Global Id: T0608152226
Status: Open - Eligible for Closure
Status Date: 02/03/2015

Global Id: T0608152226
Status: Open - Site Assessment
Status Date: 07/25/2007

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 559200
Facility Status: 9- Case Closed
Global ID: T10000000282
APN Number: 015021090
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

Region: SAN MATEO
Facility ID: 550020
Facility Status: 9- Case Closed
Global ID: T0608100081
APN Number: 015021090
Case Type: SAN MATEO CO. LUST

BRESSIE & CO. (Continued) **S109285766**

EDR Link ID: SAN MATEO CO. LUST

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	03/15/2011
Global Id:	T10000000282
Lead Agency:	SAN MATEO COUNTY LOP
Lead Agency Case Number:	559200
Latitude:	37.6573753881197
Longitude:	-122.404834628105
Case Type:	Cleanup Program Site
Case Worker:	JM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	Not reported
File Location:	Local Agency
Potential Media Affected:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	* Solvents
Site History:	Extracted from AllWest's March 10, 2010 Revised Workplan Additional Site Characterization, San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report. The subject property is developed with an approximate 125,607 square foot single-story commercial building occupied by a Lowes Home Improvement retail facility and an approximate 13,200 square foot single story retail building used for retail marine sales (West Maine). The property is located north of Grand Avenue, east of Highway 101 and west of the main tracks of the Southern Pacific Rail Road in a commercial and industrial district of the City of South San Francisco, California. Limited information regarding the history, age and use of the chemicals at the property is known. Sanborn maps, aerial photographs and other historical documents provide limited information regarding the location or existence of tanks or chemical use. A 1925 Sanborn map notes the location of four 10,000 gallon fuel oil storage tanks at the northern end of the foundry building. Initial investigators interpreted the drawings as representing four above ground tanks. However, based on recent work, two of the tanks originally interpreted as above ground tanks were actually underground storage tanks (Tank-1 and Tank-2). Various investigators have performed subsurface investigations and remedial work at the property since at least 1988. The work included historical research, soil and groundwater sampling, installation and sampling of groundwater monitoring wells and the removal of a 2,000-gallon gasoline underground storage tank (UST) in 1990 from the central portion of the property. Eleven groundwater monitoring wells were installed in 1990 and 1991, and groundwater monitoring was conducted until 1999. A Case Closure Memorandum for the UST was issued on March 8, 2001 by the SMCEH. The monitoring wells were abandoned in 2001. Past investigations were summarized in AllWests Subsurface Investigation Report, dated March 22, 1991, the SMCEH Case Closure Memorandum, and the Consolidated Engineering Laboratories (CEL) report titled Limited Phase 2 Subsurface Environmental Site Assessment dated December 23, 2005. Two 10,000 gallon fuel oil USTs (Tank-1 and Tank-2) associated with the former foundry were discovered on May 3, 2007 in the northwest section of the property during removal of an inactive sewer line. A review of historical documentation indicates the two USTs discovered during grading activities are likely those depicted in a

BRESSIE & CO. (Continued) **S109285766**

1925 Sanborn map of the property. The two 10,000-gallon USTs were successfully excavated and removed from the property on May 18 and 21, 2007. Approximately 520 tons of soil was excavated and 15,000 gallons of petroleum product and water removed during the UST removals. Total petroleum hydrocarbons as gasoline (TPH-g), total petroleum hydrocarbons as diesel (TPH-d) and total petroleum hydrocarbons as motor oil (TPH-mo) were detected in confirmatory excavation soil samples at maximum concentrations of 570 milligrams per kilogram (mg/kg), 18,000 mg/kg and 15,000 mg/kg. These concentrations exceed Environmental Screening Levels (ESLs) established by the Regional Water Quality Control Board, San Francisco Bay Region for Commercial/Industrial Land Use where groundwater is not a drinking water resource. Approximately 30,000 tons of soil were excavated and removed from the subject site during mid-2007 from grading activities for construction of the Lowes building. Two additional USTs were discovered during trenching at the property. Tank-3 located in the north central portion of the property was a crushed tank approximately 3 feet by 6 feet and appeared to have been discarded. No fuel lines, backfill or other signs of use were found in the vicinity of the tank. The tank was clean. The tank was removed and properly disposed from this location on August 30, 2007. During excavation of foundation footings and removal of buried rail road ties in the northwest portion of the property, discolored soil with solvent and petroleum odors was encountered. This location is in the general area of the property where previous investigations have encountered soil with similar characteristics. On July 12, 13 and 16, 2007, AllWest performed a subsurface investigation consisting of the advancement of 35 Geoprobe borings along proposed sanitary and storm sewer line routes. The borings were advanced to maximum depths of approximately 3 to 8 feet bgs. Low concentrations of VOCs were detected in soil samples, including perchloroethene (PCE), naphthalene, acetone, toluene, methyl ethyl ketone (MEK), xylenes, and various benzene compounds at concentrations not exceeding RWQCB ESLs for Commercial/Industrial Land Use where groundwater is not a drinking water resource. Concentrations of TPH-g, TPH-d and TPH-mo exceeding RWQCB ESLs were detected in soil samples from three borings; with low to nondetectable concentrations in the remaining borings. Concentrations of total chromium exceeding ESLs were detected in 46 of 50 samples analyzed; however hexavalent chromium was not detected in any samples analyzed. Concentrations of arsenic, cobalt and copper slightly exceeding ESLs were detected in some soil samples, but exceeded natural background levels in only two locations. Two grab groundwater samples were collected during the July 2007 subsurface investigation. TPH-d and TPH-mo were detected at one location in the southwest portion of the site at concentrations of 2,100 micrograms per liter ("g/L) and 2,700 "g/L, exceeding RWQCB ESLs for Commercial/Industrial Land Use where groundwater is not a drinking water resource. Tank 4 was discovered during trenching for a new storm drain line on September 21, 2007. The tank was located on the eastern side of the West Marine Store. No surface features indicating the existence of a UST was noted prior to discovery. The tank was steel, approximately 4 feet in diameter and 12 feet long with an estimated capacity of 1,000 gallons. Given the location and condition of the tank, it was likely used for storage of heating oil or fuel oil. The tank was excavated and removed from the property on September 25, 2007. Approximately 80 tons of soil was excavated and 250 gallons of water and product were removed. Five soil samples and

BRESSIE & CO. (Continued) **S109285766**

one groundwater sample were collected from the excavation. No petroleum hydrocarbon constituents or VOCs were detected at concentrations exceeding RWQCB ESLs in any confirmatory soil samples collected from the Tank 4 excavation. Low concentrations of TPH-g, TPH-d, TPH-mo, MEK, cis-1,2-dichloroethene (cis-1,2-DCE) and acetone were at detected in samples collected from the floor of the excavation at concentrations not exceeding ESLs. PCE was detected at low concentrations in a soil stockpile sample. TPH-g was not detected in the groundwater sample collected from the Tank 4 excavation. TPH-d and TPH-mo were detected in groundwater at concentrations of 380 micrograms per liter ("g/L) and 750 "g/L, both exceeding ESLs. Three VOCs, vinyl chloride, cis-1,2-DCE and PCE, were also detected at concentrations of 240 "g/L, 490 "g/L and 13 "g/L, respectively; with only vinyl chloride exceeding ESLs. No other VOCs were detected.

Click here to access the California GeoTracker records for this facility:

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0034204
Prog Element Code:	UNDERGROUND TANK - GENERAL
Record Id:	PR0052564
Description:	UNDERGROUND TANK - GENERAL
Facility Status:	INACTIVE

AR285 **Y & R TIRE** **LUST** **S101303266**
West **419 S CANAL** **SWEEPS UST** **N/A**
1/4-1/2 **S SAN FRANCISCO, CA 94080** **San Mateo Co. BI**
0.363 mi. **HIST CORTESE**
1915 ft. **Site 1 of 7 in cluster AR**

Relative:
Lower

Actual:
22 ft.

LUST:

Lead Agency:	SAN MATEO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100613
Global Id:	T0608100613
Latitude:	37.6507663
Longitude:	-122.4155073
Status:	Completed - Case Closed
Status Date:	03/19/2001
Case Worker:	JM
RB Case Number:	41-0642
Local Agency:	SAN MATEO COUNTY LOP
File Location:	Local Agency Warehouse
Local Case Number:	550055
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

LUST:

Global Id:	T0608100613
Contact Type:	Local Agency Caseworker
Contact Name:	JACOB MADDEN
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	jmadden@smcgov.org
Phone Number:	6503726298

Y & R TIRE (Continued) **S101303266**

Global Id: T0608100613
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100613
Action Type: Other
Date: 08/25/1989
Action: Leak Reported

Global Id: T0608100613
Action Type: ENFORCEMENT
Date: 06/18/1997
Action: Notice of Responsibility - #1

Global Id: T0608100613
Action Type: REMEDIATION
Date: 08/20/1991
Action: Excavation

Global Id: T0608100613
Action Type: REMEDIATION
Date: 08/20/1991
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608100613
Action Type: Other
Date: 08/25/1989
Action: Leak Discovery

LUST:
Global Id: T0608100613
Status: Completed - Case Closed
Status Date: 03/19/2001

Global Id: T0608100613
Status: Open - Case Begin Date
Status Date: 08/25/1989

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550055
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported

Y & R TIRE (Continued) **S101303266**

Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SWEEPS UST:
Status: Not reported
Comp Number: 5207
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-005207-000001
Tank Status: Not reported
Capacity: 1
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: 1

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0009471
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011643
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0009471
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0004318
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0642

AR286 **ROBERT FABRIS** **LUST S112871155**
West **419 S CANAL ST** **HAZNET N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.363 mi.
1915 ft. **Site 2 of 7 in cluster AR**

Relative:
Lower

Actual:
22 ft.

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550055
Facility Status: 9- Case Closed
Global ID: T0608100613

ROBERT FABRIS (Continued) **S112871155**

APN Number: Not reported
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HAZNET:
envid: S112871155
Year: 1997
GEPAID: CAC001167888
Contact: ROBERT FABRIS
Telephone: 4155889650
Mailing Name: Not reported
Mailing Address: 419 S CANAL ST
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940800000
Gen County: Not reported
TSD EPA ID: CAT080033681
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Disposal, Other
Tons: .1500
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

AR287 **JAPAN PARTS** **LUST S113075789**
West **428 N CANAL ST** **HAZNET N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.363 mi.
1916 ft. **Site 3 of 7 in cluster AR**

Relative:
Lower

Actual:
22 ft.

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550119
Facility Status: 9- Case Closed
Global ID: T0608100695
APN Number: Not reported
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HAZNET:
envid: S113075789
Year: 2000
GEPAID: CAL000138790
Contact: FRANK CHEUNG
Telephone: 4158719191
Mailing Name: Not reported
Mailing Address: 428 N CANAL ST
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940804603
Gen County: Not reported
TSD EPA ID: CAL000048571
TSD County: Not reported
Waste Category: Not reported
Disposal Method: Recycler
Tons: 0.1
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

JAPAN PARTS (Continued) **S113075789**

envid: S113075789
Year: 1999
GEPAID: CAL000138790
Contact: JAPAN PARTS
Telephone: 6508719191
Mailing Name: Not reported
Mailing Address: 428 N CANAL ST
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940804603
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Oil/water separation sludge
Disposal Method: Recycler
Tons: .3127
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: S113075789
Year: 1999
GEPAID: CAL000138790
Contact: JAPAN PARTS
Telephone: 6508719191
Mailing Name: Not reported
Mailing Address: 428 N CANAL ST
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940804603
Gen County: Not reported
TSD EPA ID: CAL000161743
TSD County: Not reported
Waste Category: Not reported
Disposal Method: Transfer Station
Tons: .3252
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: S113075789
Year: 1999
GEPAID: CAL000138790
Contact: JAPAN PARTS
Telephone: 6508719191
Mailing Name: Not reported
Mailing Address: 428 N CANAL ST
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940804603
Gen County: Not reported
TSD EPA ID: CAL000161743
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues 10 percent or more
Disposal Method: Transfer Station
Tons: .2293
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: S113075789
Year: 1998
GEPAID: CAL000138790

JAPAN PARTS (Continued) **S113075789**

Contact:	JAPAN PARTS
Telephone:	6508719191
Mailing Name:	Not reported
Mailing Address:	428 N CANAL ST
Mailing City,St,Zip:	SOUTH SAN FRANCISCO, CA 940804603
Gen County:	Not reported
TSD EPA ID:	CAL000161743
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues 10 percent or more
Disposal Method:	Transfer Station
Tons:	.2293
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Mateo

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

AR288 **EL CAMINO LINES** **LUST** **S101303306**
West **428 CANAL** **San Mateo Co. BI** **N/A**
1/4-1/2 **S SAN FRANCISCO, CA 94080** **HIST CORTESE**
0.363 mi.
1916 ft. **Site 4 of 7 in cluster AR**

Relative:
Lower

Actual:
22 ft.

LUST:

Lead Agency:	SAN MATEO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100695
Global Id:	T0608100695
Latitude:	37.6518574
Longitude:	-122.4188549
Status:	Completed - Case Closed
Status Date:	12/30/1996
Case Worker:	JM
RB Case Number:	41-0735
Local Agency:	SAN MATEO COUNTY LOP
File Location:	Local Agency
Local Case Number:	550119
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0608100695
Contact Type:	Local Agency Caseworker
Contact Name:	JACOB MADDEN
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	jmadden@smcgov.org
Phone Number:	6503726298

Global Id:	T0608100695
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND

EL CAMINO LINES (Continued) **S101303306**

Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100695
Action Type: Other
Date: 03/18/1987
Action: Leak Reported

Global Id: T0608100695
Action Type: ENFORCEMENT
Date: 05/07/1993
Action: Notice of Responsibility - #1

Global Id: T0608100695
Action Type: Other
Date: 03/17/1987
Action: Leak Discovery

LUST:
Global Id: T0608100695
Status: Completed - Case Closed
Status Date: 12/30/1996

Global Id: T0608100695
Status: Open - Case Begin Date
Status Date: 03/17/1987

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550119
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017764
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011714
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO

EL CAMINO LINES (Continued) **S101303306**

Facility ID: FA0017764
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0023105
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017764
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022641
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0022211
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0023521
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0022211
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045245
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0022211
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0026951
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0045130
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0057805
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: ACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0735

AS289 **SHELL** **LUST** **S102437187**
North **515 SOUTH AIRPORT BOULEVARD** **HIST CORTESE** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.364 mi.
1921 ft. **Site 1 of 3 in cluster AS**

Relative:
Lower

Actual:
18 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608117395

SHELL (Continued) **S102437187**

Global Id:	T0608117395
Latitude:	37.657068
Longitude:	-122.407099
Status:	Completed - Case Closed
Status Date:	01/26/1995
Case Worker:	JM
RB Case Number:	41-0510
Local Agency:	SAN MATEO COUNTY LOP
File Location:	Local Agency
Local Case Number:	550171
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0608117395
Contact Type:	Local Agency Caseworker
Contact Name:	JACOB MADDEN
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	jmadden@smcgov.org
Phone Number:	6503726298

Global Id:	T0608117395
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

LUST:

Global Id:	T0608117395
Action Type:	Other
Date:	09/22/1986
Action:	Leak Reported

Global Id:	T0608117395
Action Type:	ENFORCEMENT
Date:	01/02/1986
Action:	Notice of Responsibility - #1

Global Id:	T0608117395
Action Type:	Other
Date:	09/22/1986
Action:	Leak Discovery

LUST:

Global Id:	T0608117395
Status:	Completed - Case Closed
Status Date:	01/26/1995

Global Id:	T0608117395
Status:	Open - Case Begin Date
Status Date:	01/02/1986

SHELL (Continued) **S102437187**

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0510

AS290 **SHELL** **LUST** **S102269176**
North **515 AIRPORT** **San Mateo Co. BI** **N/A**
1/4-1/2 **S SAN FRANCISCO, CA 94080**
0.364 mi.
1921 ft. **Site 2 of 3 in cluster AS**

Relative:
Lower

Actual:
18 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550171
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017827
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0026697
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017827
Prog Element Code: RECYCLER
Record Id: PR0034417
Description: RECYCLER
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017827
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0004568
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

AP291 **INTERSTATE GRADING AND PAVING** **LUST** **U001594790**
WSW **128 SOUTH MAPLE AVENUE** **HIST UST** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.372 mi.
1963 ft. **Site 4 of 5 in cluster AP**

Relative:
Lower

Actual:
22 ft.

SAN MATEO CO. LUST:

Region:	SAN MATEO
Facility ID:	550122
Facility Status:	9- Case Closed
Global ID:	T0608100738
APN Number:	Not reported
Case Type:	SAN MATEO CO. LUST
EDR Link ID:	SAN MATEO CO. LUST

HIST UST:

File Number:	0002BF44
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BF44.pdf
Region:	STATE
Facility ID:	00000065818
Facility Type:	Other
Other Type:	CONSTRUCTION
Contact Name:	NANCY PARIANI
Telephone:	4159527333
Owner Name:	INTERSTATE GRADING AND PAVING,
Owner Address:	128 SOUTH MAPLE AVENUE
Owner City,St,Zip:	SOUTH SAN FRANCISCO, CA 94080
Total Tanks:	0002
Tank Num:	001
Container Num:	92394
Year Installed:	1981
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	92395
Year Installed:	1981
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Click here for Geo Tracker PDF:

AP292 **INTERSTATE GRADING** **LUST** **S104161808**
WSW **128 MAPLE** **SWEEPS UST** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080** **San Mateo Co. BI**
0.372 mi. **HIST CORTESE**
1963 ft. **Site 5 of 5 in cluster AP**

Relative:
Lower

Actual:
22 ft.

LUST:

Lead Agency:	SAN MATEO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100738

INTERSTATE GRADING (Continued) **S104161808**

Global Id: T0608100738
Latitude: 37.6486397
Longitude: -122.4147717
Status: Completed - Case Closed
Status Date: 08/13/1999
Case Worker: JM
RB Case Number: 41-0782
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 550122
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608100738
Contact Type: Local Agency Caseworker
Contact Name: JACOB MADDEN
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: jmadden@smcgov.org
Phone Number: 6503726298

Global Id: T0608100738
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100738
Action Type: Other
Date: 06/22/1993
Action: Leak Reported

Global Id: T0608100738
Action Type: ENFORCEMENT
Date: 05/05/1997
Action: Notice of Responsibility - #1

LUST:
Global Id: T0608100738
Status: Completed - Case Closed
Status Date: 08/13/1999

Global Id: T0608100738
Status: Open - Case Begin Date
Status Date: 06/22/1993

LUST REG 2:
Region: 2

INTERSTATE GRADING (Continued) **S104161808**

Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550122
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SWEEPS UST:
Status: Not reported
Comp Number: 550129
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550129-000003
Tank Status: Not reported
Capacity: 2000
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: 1

Status: Active
Comp Number: 550129
Number: 1
Board Of Equalization: Not reported
Referral Date: 05-13-94
Action Date: 05-13-94
Created Date: 10-13-88
Owner Tank Id: 1
SWRCB Tank Id: 41-000-550129-000001
Tank Status: A
Capacity: 10000
Active Date: 04-22-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 2

Status: Active
Comp Number: 550129
Number: 1
Board Of Equalization: Not reported
Referral Date: 05-13-94
Action Date: 05-13-94
Created Date: 10-13-88

INTERSTATE GRADING (Continued) **S104161808**

Owner Tank Id: 2
SWRCB Tank Id: 41-000-550129-000002
Tank Status: A
Capacity: 10000
Active Date: 04-22-94
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017782
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022657
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017862
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011577
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0017862
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0077951
Description: LESS THAN 500 TIRES
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0017862
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0004487
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: ACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0782

AM293 **HARMON SCHRAGGE COMPANY** **LUST** **S103472882**
SE **280 WATTIS** **San Mateo Co. BI** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080** **HIST CORTESE**
0.374 mi.
1975 ft. **Site 3 of 3 in cluster AM**

Relative:
Lower

Actual:
20 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100252
Global Id: T0608100252
Latitude: 37.646702

HARMON SCHRAGGE COMPANY (Continued) **S103472882**

Longitude:	-122.403305
Status:	Completed - Case Closed
Status Date:	08/22/1996
Case Worker:	JM
RB Case Number:	41-0264
Local Agency:	SAN MATEO COUNTY LOP
File Location:	Local Agency
Local Case Number:	550076
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0608100252
Contact Type:	Local Agency Caseworker
Contact Name:	JACOB MADDEN
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	jmadden@smcgov.org
Phone Number:	6503726298

Global Id:	T0608100252
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

LUST:

Global Id:	T0608100252
Action Type:	Other
Date:	10/31/1990
Action:	Leak Discovery

Global Id:	T0608100252
Action Type:	Other
Date:	09/28/1990
Action:	Leak Reported

Global Id:	T0608100252
Action Type:	ENFORCEMENT
Date:	11/15/1990
Action:	Notice of Responsibility - #1

LUST:

Global Id:	T0608100252
Status:	Completed - Case Closed
Status Date:	08/22/1996

Global Id:	T0608100252
Status:	Open - Case Begin Date
Status Date:	09/28/1990

HARMON SCHRAGGE COMPANY (Continued) **S103472882**

LUST REG 2:

Region:	2
Facility Id:	Not reported
Facility Status:	Case Closed
Case Number:	550076
How Discovered:	OM
Leak Cause:	Unknown
Leak Source:	Unknown
Date Leak Confirmed:	Not reported
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	Not reported
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

SAN MATEO CO. LUST:

Region:	SAN MATEO
Facility ID:	550076
Facility Status:	9- Case Closed
Global ID:	T0608100252
APN Number:	015124070
Case Type:	SAN MATEO CO. LUST
EDR Link ID:	SAN MATEO CO. LUST

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0023125
Prog Element Code:	UNDERGROUND TANK - GENERAL
Record Id:	PR0026380
Description:	UNDERGROUND TANK - GENERAL
Facility Status:	INACTIVE

HIST CORTESE:

Region:	CORTESE
Facility County Code:	41
Reg By:	LTNKA
Reg Id:	41-0264

AT294 **OLYMPIAN** **LUST** **S109285592**
NE **186 EAST GRAND AVENUE** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.375 mi.
1979 ft. **Site 1 of 6 in cluster AT**

Relative:
Lower

Actual:
14 ft.

LUST:

Lead Agency:	SAN MATEO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100363
Global Id:	T0608100363
Latitude:	37.6543847
Longitude:	-122.4010449
Status:	Completed - Case Closed
Status Date:	02/23/1996
Case Worker:	JM

OLYMPIAN (Continued) **S109285592**

RB Case Number: 41-0382
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 550070
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608100363
Contact Type: Local Agency Caseworker
Contact Name: JACOB MADDEN
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: jmadden@smcgov.org
Phone Number: 6503726298

Global Id: T0608100363
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100363
Action Type: Other
Date: 04/02/1990
Action: Leak Discovery

Global Id: T0608100363
Action Type: Other
Date: 03/28/1990
Action: Leak Reported

Global Id: T0608100363
Action Type: ENFORCEMENT
Date: 04/19/1990
Action: Notice of Responsibility - #1

LUST:
Global Id: T0608100363
Status: Completed - Case Closed
Status Date: 02/23/1996

Global Id: T0608100363
Status: Open - Case Begin Date
Status Date: 03/28/1990

AT295 **OLYMPIAN** **LUST** **S104494202**
NE **186 E GRAND AVE** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA**
0.375 mi.
1979 ft. **Site 2 of 6 in cluster AT**

Relative:
Lower

Actual:
14 ft.

SAN MATEO CO. LUST:

Region:	SAN MATEO
Facility ID:	550070
Facility Status:	9- Case Closed
Global ID:	T0608100363
APN Number:	Not reported
Case Type:	SAN MATEO CO. LUST
EDR Link ID:	SAN MATEO CO. LUST

AN296 **CARLIN CO** **LUST** **S107449700**
SW **320 VICTORY** **CHMIRS** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080** **San Mateo Co. BI**
0.377 mi.
1989 ft. **Site 3 of 3 in cluster AN**

Relative:
Higher

Actual:
27 ft.

LUST:

Lead Agency:	SAN MATEO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608165551
Global Id:	T0608165551
Latitude:	37.647392394862
Longitude:	-122.414262592793
Status:	Completed - Case Closed
Status Date:	09/27/2001
Case Worker:	JM
RB Case Number:	41-0058
Local Agency:	SAN MATEO COUNTY LOP
File Location:	Local Agency
Local Case Number:	550169
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0608165551
Contact Type:	Local Agency Caseworker
Contact Name:	JACOB MADDEN
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	jmadden@smcgov.org
Phone Number:	6503726298

Global Id:	T0608165551
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

LUST:

Global Id:	T0608165551

CARLIN CO (Continued) **S107449700**

Action Type: Other
Date: 11/24/1987
Action: Leak Reported

Global Id: T0608165551
Action Type: ENFORCEMENT
Date: 11/24/1987
Action: Notice of Responsibility - #1

Global Id: T0608165551
Action Type: Other
Date: 11/24/1987
Action: Leak Discovery

LUST:
Global Id: T0608165551
Status: Completed - Case Closed
Status Date: 09/27/2001

Global Id: T0608165551
Status: Open - Case Begin Date
Status Date: 11/24/1987

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550169
Facility Status: 9- Case Closed
Global ID: T0608165551
APN Number: Not reported
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

CHMIRS:
OES Incident Number: 4-6815
OES notification: 12/27/2004
OES Date: Not reported
OES Time: Not reported
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
More Than Two Substances Involved?: Not reported
Resp Agncy Personel # Of Decontaminated: Not reported
Responding Agency Personel # Of Injuries: Not reported
Responding Agency Personel # Of Fatalities: Not reported
Others Number Of Decontaminated: Not reported
Others Number Of Injuries: Not reported
Others Number Of Fatalities: Not reported
Vehicle Make/year: Not reported
Vehicle License Number: Not reported

CARLIN CO (Continued) **S107449700**

Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Not reported
Waterway:	Storm Drain
Spill Site:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2004
Agency:	City of So. San Francisco
Incident Date:	12/27/200412:00:00 AM
Admin Agency:	San Mateo County Environmental Health
Amount:	Not reported
Contained:	Yes
Site Type:	Merchant/Business
E Date:	Not reported
Substance:	Sewage
Gallons:	120,000
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Release due to combination of failure of pump station and inflow infiltration.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0027712
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0044738
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0027712
Prog Element Code:	STORES MV FUELS OR WASTE ONLY

CARLIN CO (Continued) **S107449700**

Record Id: PR0044739
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0028358
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0046988
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0028358
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0046989
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

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297 **NEW ENGLAND LOBSTER** **SEMS** **1015730694**
ESE **191 MITCHELL AVE** **CAN000909504**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.380 mi.
2005 ft.

Relative:
Lower

Actual:
15 ft.

SEMS:
Site ID: 909504
EPA ID: CAN000909504
Federal Facility: N
NPL: Not on the NPL
Non NPL Status: Removal Only Site (No Site Assessment Work Needed)

Following information was gathered from the prior CERCLIS update completed in 10/2013:
Site ID: 0909504
EPA ID: CAN000909504
Facility County: SAN MATEO
Short Name: NEW ENGLAND LOBSTER
Congressional District: Not reported
IFMS ID: Not reported
SMSA Number: Not reported
USGC Hydro Unit: Not reported
Federal Facility: Not a Federal Facility
DMNSN Number: 0.00000
Site Orphan Flag: Not reported
RCRA ID: Not reported
USGS Quadrangle: Not reported
Site Init By Prog: R
NFRAP Flag: Not reported
Parent ID: Not reported
RST Code: Not reported
EPA Region: 09
Classification: Abandoned
Site Settings Code: Not reported
NPL Status: Not on the NPL
DMNSN Unit Code: Not reported
RBRAC Code: Not reported
RResp Fed Agency Code: Not reported
Non NPL Status: Removal Only Site (No Site Assessment Work Needed)
Non NPL Status Date: 10/05/12

NEW ENGLAND LOBSTER (Continued) **1015730694**

Site Fips Code: 06081
CC Concurrence Date: / /
CC Concurrence FY: Not reported
Alias EPA ID: Not reported
Site FUDS Flag: Not reported

CERCLIS Site Contact Name(s):
Contact ID: 9270825.00000
Contact Name: Harry L Allen
Contact Tel: (415) 972-3063
Contact Title: On-Scene Coordinator (OSC)
Contact Email: Not reported

Alias Comments: Not reported
Site Description: Not reported

CERCLIS Assessment History:

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY EMERGENCY REMOVAL
Date Started: 09/17/12
Date Completed: 09/17/12
Priority Level: Cleaned up
Operable Unit: SITEWIDE
Primary Responsibility: Responsible Party
Planning Status: Primary
Urgency Indicator: Emergency
Action Anomaly: Not reported

298
WSW
1/4-1/2
0.384 mi.
2026 ft.

NSFL CENTRAL **LUST U001594803**
132 SOUTH MAPLE AVENUE **HIST UST N/A**
SOUTH SAN FRANCISCO, CA 94080

Relative:
Lower

Actual:
22 ft.

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550156
Facility Status: 9- Case Closed
Global ID: T0608100779
APN Number: 014091090
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST UST:
File Number: 0002BB6D
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BB6D.pdf
Region: STATE
Facility ID: 00000010485
Facility Type: Other
Other Type: GARAGE
Contact Name: A.R. SANTUCCI
Telephone: 4159520660
Owner Name: A. R. SANTUCCI
Owner Address: 132 SOUTH MAPLE AVENUE
Owner City,St,Zip: SO. SAN FRANCISCO, CA 94080

NSFL CENTRAL (Continued) **U001594803**

Total Tanks:	0002
Tank Num:	001
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00000550
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	002
Container Num:	2
Year Installed:	Not reported
Tank Capacity:	00000550
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	None

Click here for Geo Tracker PDF:

AR299 **MORENA TRUST** **SLIC** **S112142844**
West **437 SOUTH CANAL STREET** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.389 mi.
2056 ft. **Site 5 of 7 in cluster AR**

Relative:
Lower

Actual:
22 ft.

SLIC:

Region:	STATE
Facility Status:	**Open - Site Assessment**
Status Date:	09/04/2012
Global Id:	T10000004255
Lead Agency:	DEPARTMENT OF TOXIC SUBSTANCES CONTROL
Lead Agency Case Number:	Not reported
Latitude:	37.650476
Longitude:	-122.415933
Case Type:	Cleanup Program Site
Case Worker:	JT
Local Agency:	DEPARTMENT OF TOXIC SUBSTANCES CONTROL
RB Case Number:	Not reported
File Location:	State Records Center
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Trichloroethylene (TCE), Waste Oil / Motor / Hydraulic / Lubricating
Site History:	Site opened 9/4/2012

Click here to access the California GeoTracker records for this facility:

AR300 **MORENA TRUST** **LUST** **S116282765**
West **437 S CANAL ST** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA**
0.389 mi.
2056 ft. **Site 6 of 7 in cluster AR**

Relative:
Lower

Actual:
22 ft.

SAN MATEO CO. LUST:

Region:	SAN MATEO
Facility ID:	559211
Facility Status:	3B- Preliminary Assessm
Global ID:	Not reported
APN Number:	014081010
Case Type:	SAN MATEO CO. LUST
EDR Link ID:	SAN MATEO CO. LUST

AO301 **FOUR STAR AUTOMOTIVE** **RCRA-SQG** **1000351865**
SW **113 S LINDEN AVE** **LUST** **CAD982009763**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080** **HIST UST**
0.392 mi. **CA FID UST**
2069 ft. **Site 3 of 6 in cluster AO** **FINDS**
ECHO

Relative:
Lower **San Mateo Co. BI**
HIST CORTESE

Actual:
21 ft.

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	FOUR STAR AUTOMOTIVE
Facility address:	113 S LINDEN AVE SOUTH SAN FRANCISCO, CA 94080
EPA ID:	CAD982009763
Mailing address:	S LINDEN AVE SOUTH SAN FRANCISCO, CA 94080
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	FERRARIO BRUCE
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	415-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

FOUR STAR AUTOMOTIVE (Continued) **1000351865**

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100226
Global Id: T0608100226
Latitude: 37.653099
Longitude: -122.411036
Status: Completed - Case Closed
Status Date: 06/28/1996
Case Worker: JM
RB Case Number: 41-0237
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 550049
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

LUST:
Global Id: T0608100226
Contact Type: Local Agency Caseworker
Contact Name: JACOB MADDEN
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: jmadden@smcgov.org

FOUR STAR AUTOMOTIVE (Continued) **1000351865**

Phone Number: 6503726298

Global Id: T0608100226
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100226
Action Type: Other
Date: 12/04/1988
Action: Leak Reported

Global Id: T0608100226
Action Type: ENFORCEMENT
Date: 08/18/1989
Action: Notice of Responsibility - #1

Global Id: T0608100226
Action Type: Other
Date: 07/10/1989
Action: Leak Discovery

LUST:
Global Id: T0608100226
Status: Completed - Case Closed
Status Date: 06/28/1996

Global Id: T0608100226
Status: Open - Case Begin Date
Status Date: 12/04/1988

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550049
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:

FOUR STAR AUTOMOTIVE (Continued) **1000351865**

Region: SAN MATEO
Facility ID: 550049
Facility Status: 9- Case Closed
Global ID: T0608100226
APN Number: 014212010
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST UST:
File Number: 0002BE8C
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BE8C.pdf
Region: STATE
Facility ID: 00000043078
Facility Type: Other
Other Type: AUTO REPAIR
Contact Name: DON CORDO
Telephone: 4159523111
Owner Name: FOUR STAR AUTOMOTIVE A PARTNER
Owner Address: 113 SOUTH LINDEN AVE
Owner City,St,Zip: SOUTH SAN FRANCISCO, CA 94080
Total Tanks: 0002

Tank Num: 001
Container Num: 1
Year Installed: 1977
Tank Capacity: 00000550
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: 10
Leak Detection: None

Tank Num: 002
Container Num: 1
Year Installed: 1977
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: 10
Leak Detection: None

Click here for Geo Tracker PDF:

CA FID UST:
Facility ID: 41000248
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4150000000
Mail To: Not reported
Mailing Address: 113 S LINDEN AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: SO. SAN FRANCISCO 94080
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported

FOUR STAR AUTOMOTIVE (Continued) **1000351865**

NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

FINDS:

Registry ID: 110002775257

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

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

ECHO:
Envid: 1000351865
Registry ID: 110002775257
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002775257

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017744
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022625
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017812
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011540
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017812
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045192
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017812
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0004278
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: INACTIVE

FOUR STAR AUTOMOTIVE (Continued) **1000351865**

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0237

AO302 **FRIENDSHIP PRINTING INC** **LUST S113124827**
SW **108 S LINDEN AVE** **HAZNET N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.392 mi.
2072 ft. **Site 4 of 6 in cluster AO**

Relative:
Lower

Actual:
21 ft.

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550168
Facility Status: 9- Case Closed
Global ID: T0608194029
APN Number: 014211030
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HAZNET:
envid: S113124827
Year: 2005
GEPAID: CAL000266204
Contact: MARIA TAN/BOOKKEEPER
Telephone: 6508731188
Mailing Name: Not reported
Mailing Address: 108 S LINDEN AVE
Mailing City,St,Zip: SAN FRANCISCO, CA 94080
Gen County: Not reported
TSD EPA ID: CAT080033681
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 0.2
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Francisco

AO303 **FRIENDSHIP PRINTING** **LUST S105481873**
SW **108 LINDEN** **San Mateo Co. Bl N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.392 mi.
2072 ft. **Site 5 of 6 in cluster AO**

Relative:
Lower

Actual:
21 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608194029
Global Id: T0608194029
Latitude: 37.646128763555
Longitude: -122.413637638092
Status: Completed - Case Closed
Status Date: 02/21/2003

FRIENDSHIP PRINTING (Continued) **S105481873**

Case Worker:	JM
RB Case Number:	41-1280
Local Agency:	SAN MATEO COUNTY LOP
File Location:	Local Agency Warehouse
Local Case Number:	550168
Potential Media Affect:	Aquifer used for drinking water supply
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0608194029
Contact Type:	Local Agency Caseworker
Contact Name:	JACOB MADDEN
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	jmadden@smcgov.org
Phone Number:	6503726298

Global Id:	T0608194029
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

LUST:

Global Id:	T0608194029
Action Type:	Other
Date:	03/02/2001
Action:	Leak Reported

Global Id:	T0608194029
Action Type:	ENFORCEMENT
Date:	02/21/2003
Action:	Deed Restriction / Land Use Restriction / Covenant

Global Id:	T0608194029
Action Type:	ENFORCEMENT
Date:	03/08/2001
Action:	Notice of Responsibility - #1

Global Id:	T0608194029
Action Type:	ENFORCEMENT
Date:	02/21/2003
Action:	Closure/No Further Action Letter - #2

LUST:

Global Id:	T0608194029
Status:	Completed - Case Closed
Status Date:	02/21/2003

Global Id:	T0608194029
Status:	Open - Case Begin Date
Status Date:	03/02/2001

FRIENDSHIP PRINTING (Continued) **S105481873**

Global Id: T0608194029
Status: Open - Site Assessment
Status Date: 03/02/2001

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550168
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 1/1/1965
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0027540
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0044044
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027540
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0044045
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0029163
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0049410
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0029163
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0063525
Description: LESS THAN 500 TIRES
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0029163
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0049409
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

FRIENDSHIP PRINTING (Continued) **S105481873**

Facility Status: ACTIVE

AO304 **U-SAVE PLUMBING HARDWARE** **DEED** **S113757772**
SW **108 SOUTH LINDEN AVENUE** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.392 mi.
2072 ft. **Site 6 of 6 in cluster AO**

Relative:
Lower

Actual:
21 ft.

DEED:
Envirostor ID: T0608194029
Area: Not reported
Sub Area: Not reported
Site Type: LUFT
Status: COMPLETED - CASE CLOSED
Agency: SWRCB
Covenant Uploaded: Y
Deed Date(s): 02/21/2003

AS305 **BLANDINI TRUST** **LUST** **S104494140**
North **545 AIRPORT** **San Mateo Co. BI** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.396 mi.
2090 ft. **Site 3 of 3 in cluster AS**

Relative:
Lower

Actual:
19 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608194008
Global Id: T0608194008
Latitude: 37.6563561
Longitude: -122.407045
Status: Completed - Case Closed
Status Date: 09/28/2001
Case Worker: JM
RB Case Number: 41-1275
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 550159
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608194008
Contact Type: Local Agency Caseworker
Contact Name: JACOB MADDEN
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: jmadden@smcgov.org
Phone Number: 6503726298

Global Id: T0608194008
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400

BLANDINI TRUST (Continued) **S104494140**

City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608194008
Action Type: Other
Date: 11/24/1998
Action: Leak Reported

Global Id: T0608194008
Action Type: REMEDIATION
Date: 03/01/2000
Action: Excavation

Global Id: T0608194008
Action Type: ENFORCEMENT
Date: 01/20/1999
Action: Notice of Responsibility - #1

LUST:
Global Id: T0608194008
Status: Completed - Case Closed
Status Date: 09/28/2001

Global Id: T0608194008
Status: Open - Case Begin Date
Status Date: 11/24/1998

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550159
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550159
Facility Status: 9- Case Closed
Global ID: T0608194008
APN Number: Not reported
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

BLANDINI TRUST (Continued) **S104494140**

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0025107
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0033064
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

AT306 **OLYMPIC EAST GRAND CARDTOL** **LUST** **S109285532**
NE **190 EAST GRAND AVENUE** **CHMIRS** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080** **San Mateo Co. BI**
0.404 mi.
2131 ft. **Site 3 of 6 in cluster AT**

Relative:
Lower

Actual:
17 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100194
Global Id: T0608100194
Latitude: 37.654318358
Longitude: -122.400573395
Status: Completed - Case Closed
Status Date: 04/23/2009
Case Worker: JM
RB Case Number: 41-0204
Local Agency: SAN MATEO COUNTY LOP
File Location: Not reported
Local Case Number: 550025
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608100194
Contact Type: Local Agency Caseworker
Contact Name: JACOB MADDEN
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: jmadden@smcgov.org
Phone Number: 6503726298

Global Id: T0608100194
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100194
Action Type: RESPONSE
Date: 02/21/2006
Action: Electronic Reporting Submittal Due

OLYMPIC EAST GRAND CARDTOL (Continued) **S109285532**

Global Id: T0608100194
Action Type: RESPONSE
Date: 07/19/2005
Action: Electronic Reporting Submittal Due

Global Id: T0608100194
Action Type: RESPONSE
Date: 10/26/2005
Action: Electronic Reporting Submittal Due

Global Id: T0608100194
Action Type: RESPONSE
Date: 06/04/2003
Action: Well Installation Report

Global Id: T0608100194
Action Type: RESPONSE
Date: 02/15/2008
Action: Monitoring Report - Semi-Annually

Global Id: T0608100194
Action Type: REMEDIATION
Date: 07/22/2005
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0608100194
Action Type: Other
Date: 04/29/1987
Action: Leak Reported

Global Id: T0608100194
Action Type: RESPONSE
Date: 11/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100194
Action Type: RESPONSE
Date: 11/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608100194
Action Type: RESPONSE
Date: 02/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100194
Action Type: RESPONSE
Date: 05/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100194
Action Type: RESPONSE
Date: 05/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608100194
Action Type: RESPONSE

OLYMPIC EAST GRAND CARDTOL (Continued) **S109285532**

Date:	08/15/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0608100194
Action Type:	RESPONSE
Date:	08/15/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0608100194
Action Type:	RESPONSE
Date:	09/04/2003
Action:	Soil and Water Investigation Report
Global Id:	T0608100194
Action Type:	RESPONSE
Date:	09/28/2004
Action:	CAP/RAP - Feasibility Study Report
Global Id:	T0608100194
Action Type:	RESPONSE
Date:	09/28/2004
Action:	Other Workplan
Global Id:	T0608100194
Action Type:	RESPONSE
Date:	09/09/9999
Action:	CAP/RAP - Feasibility Study Report
Global Id:	T0608100194
Action Type:	RESPONSE
Date:	02/15/2005
Action:	Electronic Reporting Submittal Due
Global Id:	T0608100194
Action Type:	RESPONSE
Date:	04/19/2005
Action:	Soil and Water Investigation Workplan
Global Id:	T0608100194
Action Type:	RESPONSE
Date:	05/24/2007
Action:	Soil and Water Investigation Workplan
Global Id:	T0608100194
Action Type:	RESPONSE
Date:	10/29/2007
Action:	Soil and Water Investigation Report
Global Id:	T0608100194
Action Type:	ENFORCEMENT
Date:	11/20/2008
Action:	Staff Letter - #20081120
Global Id:	T0608100194
Action Type:	ENFORCEMENT
Date:	02/15/2007
Action:	Staff Letter - #20070217A

OLYMPIC EAST GRAND CARDTOL (Continued) **S109285532**

Global Id: T0608100194
Action Type: ENFORCEMENT
Date: 01/19/2005
Action: Staff Letter - #20050119B

Global Id: T0608100194
Action Type: ENFORCEMENT
Date: 06/04/2002
Action: Staff Letter - #20020604A

Global Id: T0608100194
Action Type: ENFORCEMENT
Date: 06/12/2003
Action: Staff Letter - #20030612

Global Id: T0608100194
Action Type: ENFORCEMENT
Date: 02/21/2006
Action: * Historical Enforcement - #20060221

Global Id: T0608100194
Action Type: ENFORCEMENT
Date: 11/25/2003
Action: Staff Letter - #20031125

Global Id: T0608100194
Action Type: ENFORCEMENT
Date: 07/19/2005
Action: Notice of Violation - #20050719

Global Id: T0608100194
Action Type: ENFORCEMENT
Date: 10/26/2005
Action: Notice of Violation - #20051026

Global Id: T0608100194
Action Type: ENFORCEMENT
Date: 01/19/2005
Action: Staff Letter - #20050119A

Global Id: T0608100194
Action Type: ENFORCEMENT
Date: 06/04/2002
Action: Staff Letter - #20020604B

Global Id: T0608100194
Action Type: ENFORCEMENT
Date: 03/19/1990
Action: Notice of Responsibility - #1

Global Id: T0608100194
Action Type: ENFORCEMENT
Date: 07/13/2004
Action: Staff Letter - #20040713

Global Id: T0608100194
Action Type: RESPONSE

OLYMPIC EAST GRAND CARDTOL (Continued) **S109285532**

Date:	09/06/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0608100194
Action Type:	RESPONSE
Date:	08/15/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0608100194
Action Type:	RESPONSE
Date:	02/15/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0608100194
Action Type:	RESPONSE
Date:	05/15/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0608100194
Action Type:	RESPONSE
Date:	08/15/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0608100194
Action Type:	ENFORCEMENT
Date:	04/23/2009
Action:	Closure/No Further Action Letter - #20090423
Global Id:	T0608100194
Action Type:	RESPONSE
Date:	12/31/2008
Action:	Well Destruction Report
Global Id:	T0608100194
Action Type:	ENFORCEMENT
Date:	09/30/2004
Action:	Staff Letter - #20040930
Global Id:	T0608100194
Action Type:	ENFORCEMENT
Date:	06/08/2007
Action:	Staff Letter - #20070608
Global Id:	T0608100194
Action Type:	ENFORCEMENT
Date:	01/19/2005
Action:	Staff Letter - #20050119C
Global Id:	T0608100194
Action Type:	ENFORCEMENT
Date:	07/22/2008
Action:	Staff Letter - #200080722
Global Id:	T0608100194
Action Type:	Other
Date:	04/29/1987
Action:	Leak Discovery

OLYMPIC EAST GRAND CARDTOL (Continued) **S109285532**

Global Id: T0608100194
Action Type: ENFORCEMENT
Date: 09/25/2008
Action: Notification - Public Notice of Case Closure

Global Id: T0608100194
Action Type: RESPONSE
Date: 02/02/2009
Action: Clean Up Fund - 5-Year Review Summary - Regulator Responded

LUST:

Global Id: T0608100194
Status: Completed - Case Closed
Status Date: 04/23/2009

Global Id: T0608100194
Status: Open - Case Begin Date
Status Date: 04/29/1987

Global Id: T0608100194
Status: Open - Remediation
Status Date: 07/13/2004

Global Id: T0608100194
Status: Open - Remediation
Status Date: 07/22/2005

Global Id: T0608100194
Status: Open - Site Assessment
Status Date: 04/29/1987

Global Id: T0608100194
Status: Open - Site Assessment
Status Date: 07/23/2005

Global Id: T0608100194
Status: Open - Verification Monitoring
Status Date: 07/22/2008

CHMIRS:

OES Incident Number: 4-5075
OES notification: 09/10/2014
OES Date: Not reported
OES Time: Not reported
Date Completed: **Not reported**
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
More Than Two Substances Involved?: Not reported
Resp Agncy Personel # Of Decontaminated: Not reported

OLYMPIC EAST GRAND CARDTOL (Continued) **S109285532**

Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Service Station
Cleanup By:	No
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Type:	PETROLEUM
Measure:	Gal(s)
Other:	Not reported
Date/Time:	1900
Year:	2014
Agency:	Flyers Energy
Incident Date:	9/9/2014
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Diesel
Quantity Released:	10
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	No
#2 Pipeline:	No
#3 Pipeline:	No
#1 Vessel >= 300 Tons:	No
#2 Vessel >= 300 Tons:	No
#3 Vessel >= 300 Tons:	No
Evacs:	No
Injuries:	Human Error
Fatals:	No
Comments:	Not reported
Description:	Caller states: The nozzle fell out of the customers vehicle while they were filling their tank. The release entered a drain for an oil water separator.

OLYMPIC EAST GRAND CARDTOL (Continued) **S109285532**

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0026784
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0039677
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0026784
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0039676
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

AT307 **OLYMPIC EAST GRAND CARDTOL** **LUST** **S105035997**
NE **190 GRAND** **N/A**
1/4-1/2 **S SAN FRANCISCO, CA 94080**
0.404 mi.
2131 ft. **Site 4 of 6 in cluster AT**

Relative:
Lower

Actual:
17 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Remediation Plan
Case Number: 550025
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: 1/1/1965
Pollution Remediation Plan Submitted: 7/13/2004
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

AT308 **GEORGIA-PACIFIC PAPER TRANSPOR** **LUST** **U001594775**
NE **190 E GRAND AVE** **HIST UST** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.404 mi.
2131 ft. **Site 5 of 6 in cluster AT**

Relative:
Lower

Actual:
17 ft.

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550025
Facility Status: 9- Case Closed
Global ID: T0608100194
APN Number: 015031210
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST UST:
File Number: Not reported

GEORGIA-PACIFIC PAPER TRANSPOR (Continued) **U001594775**

URL:	Not reported
Region:	STATE
Facility ID:	00000059718
Facility Type:	Other
Other Type:	TRANSPORTATION CO.
Contact Name:	BOB THOMAS
Telephone:	4158714106
Owner Name:	OLYMPIAN OIL COMPANY
Owner Address:	260 MICHELE CT.
Owner City,St,Zip:	SOUTH SAN FRANCISCO, CA 94080
Total Tanks:	0001
Tank Num:	001
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	1/4
Leak Detection:	None

AT309 **EAST GRAND OLYMPIC CARDTO** **HIST CORTESE** **S104161803**
NE **190 GRAND** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA**
0.404 mi.
2131 ft. **Site 6 of 6 in cluster AT**

Relative:
Lower

Actual:
17 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	41
Reg By:	LTNKA
Reg Id:	41-0204

AU310 **TRADITIONAL WOOD WORKS** **LUST** **S104494211**
East **184 HARBOR** **San Mateo Co. BI** **N/A**
1/4-1/2 **S SAN FRANCISCO, CA 94080**
0.406 mi.
2146 ft. **Site 1 of 4 in cluster AU**

Relative:
Lower

Actual:
13 ft.

LUST REG 2:

Region:	2
Facility Id:	Not reported
Facility Status:	Case Closed
Case Number:	550033
How Discovered:	OM
Leak Cause:	Unknown
Leak Source:	Unknown
Date Leak Confirmed:	Not reported
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	Not reported
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

TRADITIONAL WOOD WORKS (Continued) **S104494211**

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0003612
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0011611
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0003612
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0004348
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017728
Prog Element Code: UGT SERVICES/HR
Record Id: PR0022614
Description: UGT SERVICES PER HOUR RATE
Facility Status: INACTIVE

AU311 **TRADITIONAL WOODWORKS INC** **RCRA-SQG 1000189676**
East **184 HARBOR WAY** **LUST CAD981993439**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080** **CA FID UST**
0.406 mi. **FINDS**
2146 ft. **Site 2 of 4 in cluster AU** **ECHO**
HAZNET
Relative: **HIST CORTESE**
Lower

Actual: **13 ft.**

RCRA-SQG:
Date form received by agency: 02/26/1987
Facility name: TRADITIONAL WOODWORKS INC
Facility address: 184 HARBOR WAY
SOUTH SAN FRANCISCO, CA 94080
EPA ID: CAD981993439
Mailing address: HARBOR WAY
SOUTH SAN FRANCISCO, CA 94080
Contact: ENVIRONMENTAL MANAGER
Contact address: 184 HARBOR WAY
SOUTH SAN FRANCISCO, CA 94080
Contact country: US
Contact telephone: 415-761-7272
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: JOE MARCHETTI
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported

TRADITIONAL WOODWORKS INC (Continued) **1000189676**

Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100548
Global Id: T0608100548
Latitude: 37.6519369
Longitude: -122.400761
Status: Completed - Case Closed
Status Date: 06/27/2001
Case Worker: JM
RB Case Number: 41-0574
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency Warehouse
Local Case Number: 550033
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline

TRADITIONAL WOODWORKS INC (Continued) **1000189676**

Site History: Not reported

LUST:
Global Id: T0608100548
Contact Type: Local Agency Caseworker
Contact Name: JACOB MADDEN
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: jmadden@smcgov.org
Phone Number: 6503726298

Global Id: T0608100548
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100548
Action Type: Other
Date: 04/13/1989
Action: Leak Reported

Global Id: T0608100548
Action Type: ENFORCEMENT
Date: 05/11/1989
Action: Notice of Responsibility - #1

Global Id: T0608100548
Action Type: Other
Date: 04/13/1989
Action: Leak Discovery

LUST:
Global Id: T0608100548
Status: Completed - Case Closed
Status Date: 06/27/2001

Global Id: T0608100548
Status: Open - Case Begin Date
Status Date: 04/13/1989

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550033
Facility Status: 9- Case Closed
Global ID: T0608100548
APN Number: 015032050
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

TRADITIONAL WOODWORKS INC (Continued) **1000189676**

CA FID UST:
Facility ID: 41000533
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4153437898
Mail To: Not reported
Mailing Address: 184 HARBOR WAY
Mailing Address 2: Not reported
Mailing City,St,Zip: SO. SAN FRANCISCO 94080
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

FINDS:

Registry ID: 110001164178

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

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

ECHO:
Envid: 1000189676
Registry ID: 110001164178
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110001164178

HAZNET:
envid: 1000189676
Year: 1996
GEPAID: CAD981993439
Contact: TRADITIONAL WOODWORKS INC
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 184 HARBOR WAY
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940800000
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Unspecified solvent mixture

TRADITIONAL WOODWORKS INC (Continued) **1000189676**

Disposal Method: Recycler
Tons: .2293
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Francisco

envid: 1000189676
Year: 1994
GEPAID: CAD981993439
Contact: TRADITIONAL WOODWORKS INC
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 184 HARBOR WAY
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940800000
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Recycler
Tons: .2085
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Francisco

envid: 1000189676
Year: 1993
GEPAID: CAD981993439
Contact: TRADITIONAL WOODWORKS INC
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 184 HARBOR WAY
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940800000
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Disposal, Other
Tons: 0.22509999999
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Francisco

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0574

AR312 **MORENA TRUST** **ENVIROSTOR** **S118757333**
West **111 STARLITE STREET AND 437, 439, 441 AND 447 CANAL STREET** **VCP** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.408 mi.
2155 ft. **Site 7 of 7 in cluster AR**

Relative:
Lower

Actual:
22 ft.

ENVIROSTOR:

Facility ID:	60002386
Status:	Active
Status Date:	07/05/2016
Site Code:	202105
Site Type:	Voluntary Cleanup
Site Type Detailed:	Voluntary Cleanup
Acres:	0.97
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Jessica Tibor
Supervisor:	Julie Pettijohn
Division Branch:	Cleanup Berkeley
Assembly:	, 22
Senate:	, 13
Special Program:	Voluntary Cleanup Program
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	37.65048
Longitude:	-122.4159
APN:	014-081-010, 014081010
Past Use:	DRY CLEANING, LAUNDRY SERVICES, MANUFACTURING - CERAMICS, MANUFACTURING - OTHER
Potential COC:	1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans Tetrachloroethylene (PCE Trichloroethylene (TCE
Confirmed COC:	Tetrachloroethylene (PCE Trichloroethylene (TCE 1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans
Potential Description:	IA, OTH, SOIL, SV
Alias Name:	014-081-010
Alias Type:	APN
Alias Name:	014081010
Alias Type:	APN
Alias Name:	202105
Alias Type:	Project Code (Site Code)
Alias Name:	60002386
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Correspondence
Completed Date:	02/14/2013
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Correspondence
Completed Date:	09/23/2016
Comments:	Comment letter by DTSC Human and Ecological Risk Office regarding indoor air sampling results and existing data conducted under San Mateo County Groundwater Protection Program oversight.

MORENA TRUST (Continued) **S118757333**

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Correspondence
Completed Date:	09/09/2012
Comments:	This document was not prepared by DTSC. Letter from the San Mateo County Health Department Groundwater Protection Program identifying the Meryl G. Morena Trust as a responsible party for soil and groundwater contamination at the 437 South Canal Street site in San Francisco, California.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Agreement
Completed Date:	02/21/2017
Comments:	Voluntary Clean Up Agreement executed by DTSC and the Site's Responsible Party for data evaluation of the Morena Trust Site.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Application
Completed Date:	07/18/2016
Comments:	Letter assigned DTSC as appropriate oversight agency for Morena Trust site.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Characterization Workplan
Completed Date:	06/19/2013
Comments:	Document was not prepared by DTSC. Comment letter from the San Mateo County Groundwater Protection Program (GPP) requesting a revision of a previously submitted workplan. GPP requested using current screening levels, defining the vertical extent of groundwater contamination, and adding in details about vapor sampling procedures.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Characterization Report
Completed Date:	11/06/2013
Comments:	Document was not prepared with DTSC oversight. Document was not prepared by DTSC. Letter from San Mateo Groundwater Protection Program approving a Report and Workplan for the Morena trust site.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Characterization Report
Completed Date:	06/04/2014
Comments:	Document was not prepared by DTSC. Letter from San Mateo County Groundwater Protection Program (GPP) approving a pilot test to use soil vapor extraction (SVE) as a remedy for tetrachloroethene (PCE) vapor. GPP stated that case closure will not be recommended following determination of a site-specific slab attenuation factor.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Pilot/Treatability Study Report
Completed Date:	06/18/2015
Comments:	Document was not prepared by DTSC. Response from San Mateo County

MORENA TRUST (Continued) **S118757333**

Groundwater Protection Program (GPP) indicating indoor air intrusion remains a concern and requesting an additional progress report to monitor rebound and indoor vapor results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot/Treatability Study Report
Completed Date: 02/25/2015
Comments: Document was not prepared by DTSC. Letter from San Mateo County Groundwater Protection Program (GPP) in response to the Sub-Slab Vapor Remediation Progress Report submitted December 22, 2014. GPP expressed concerns that soil and vapor impacts may still be present and contributing to subsurface vapor issues on site. GPP requested a workplan to investigate potential indoor air.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 12/30/2015
Comments: Letter was not prepared by DTSC. Letter from San Mateo County Groundwater Protection Program (GPP) noting that standard indoor air sampling protocols were not followed for the 11/16/2015 indoor air report and requesting a cool season sampling event.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 05/25/2016
Comments: Document was not prepared with DTSC oversight. In response to a May 22, 2015 letter from San Mateo County Groundwater Protection Program (GPP), Trinity Source Group (Trinity) conducted a cool-weather assessment of indoor air. Sub-slab vapor probes were also sampled. Maximum reported concentrations were 2.1ug/m3 for tetrachloroethene (PCE) and 0.086 ug/m3 for trichloroethene (TCE) for the indoor air sampling. PCE was detected from in 14 of the 16 subslab probes samples from 48.8 to 25,600 ug.m3. TCE was detected in 8 of the 16 subslab probes at concentrations ranging from 94.0 to 1540ug/m3.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 06/08/2012
Comments: This document was not prepared with DTSC oversight and was not approved by DTSC. Phase I submitted by Trinity.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 07/23/2012
Comments: This document was not prepared with DTSC oversight.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/16/2017
Comments: DTSC response memo requesting project proponent revise the existing Site data calculations to support their recognition of multiple

MORENA TRUST (Continued) **S118757333**

exposure units for vapor intrusion risk assessment.

Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Public Notice
Schedule Due Date:	10/11/2017
Schedule Revised Date:	Not reported
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Preliminary Endangerment Assessment Report
Schedule Due Date:	11/14/2017
Schedule Revised Date:	Not reported
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Land Use Restriction
Schedule Due Date:	12/22/2017
Schedule Revised Date:	Not reported

VCP:

Facility ID:	60002386
Site Type:	Voluntary Cleanup
Site Type Detail:	Voluntary Cleanup
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	0.97
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Jessica Tibor
Supervisor:	Julie Pettijohn
Division Branch:	Cleanup Berkeley
Site Code:	202105
Assembly:	, 22
Senate:	, 13
Special Programs Code:	Voluntary Cleanup Program
Status:	Active
Status Date:	07/05/2016
Restricted Use:	NO
Funding:	Responsible Party
Lat/Long:	37.65048 / -122.4159
APN:	014-081-010, 014081010
Past Use:	DRY CLEANING, LAUNDRY SERVICES, MANUFACTURING - CERAMICS, MANUFACTURING - OTHER
Potential COC:	30195, 30196, 30022, 30027
Confirmed COC:	30022,30027,30195,30196
Potential Description:	IA, OTH, SOIL, SV
Alias Name:	014-081-010
Alias Type:	APN
Alias Name:	014081010
Alias Type:	APN
Alias Name:	202105
Alias Type:	Project Code (Site Code)
Alias Name:	60002386

MORENA TRUST (Continued) **S118757333**

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/14/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/23/2016
Comments: Comment letter by DTSC Human and Ecological Risk Office regarding indoor air sampling results and existing data conducted under San Mateo County Groundwater Protection Program oversight.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/09/2012
Comments: This document was not prepared by DTSC. Letter from the San Mateo County Health Department Groundwater Protection Program identifying the Meryl G. Morena Trust as a responsible party for soil and groundwater contamination at the 437 South Canal Street site in San Francisco, California.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 02/21/2017
Comments: Voluntary Clean Up Agreement executed by DTSC and the Site's Responsible Party for data evaluation of the Morena Trust Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 07/18/2016
Comments: Letter assigned DTSC as appropriate oversight agency for Morena Trust site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 06/19/2013
Comments: Document was not prepared by DTSC. Comment letter from the San Mateo County Groundwater Protection Program (GPP) requesting a revision of a previously submitted workplan. GPP requested using current screening levels, defining the vertical extent of groundwater contamination, and adding in details about vapor sampling procedures.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 11/06/2013
Comments: Document was not prepared with DTSC oversight. Document was not prepared by DTSC. Letter from San Mateo Groundwater Protection Program approving a Report and Workplan for the Morena trust site.

MORENA TRUST (Continued) **S118757333**

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Characterization Report
Completed Date:	06/04/2014
Comments:	Document was not prepared by DTSC. Letter from San Mateo County Groundwater Protection Program (GPP) approving a pilot test to use soil vapor extraction (SVE) as a remedy for tetrachloroethene (PCE) vapor. GPP stated that case closure will not be recommended following determination of a site-specific slab attenuation factor.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Pilot/Treatability Study Report
Completed Date:	06/18/2015
Comments:	Document was not prepared by DTSC. Response from San Mateo County Groundwater Protection Program (GPP) indicating indoor air intrusion remains a concern and requesting an additional progress report to monitor rebound and indoor vapor results.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Pilot/Treatability Study Report
Completed Date:	02/25/2015
Comments:	Document was not prepared by DTSC. Letter from San Mateo County Groundwater Protection Program (GPP) in response to the Sub-Slab Vapor Remediation Progress Report submitted December 22, 2014. GPP expressed concerns that soil and vapor impacts may still be present and contributing to subsurface vapor issues on site. GPP requested a workplan to investigate potential indoor air.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Characterization Report
Completed Date:	12/30/2015
Comments:	Letter was not prepared by DTSC. Letter from San Mateo County Groundwater Protection Program (GPP) noting that standard indoor air sampling protocols were not followed for the 11/16/2015 indoor air report and requesting a cool season sampling event.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Characterization Report
Completed Date:	05/25/2016
Comments:	Document was not prepared with DTSC oversight. In response to a May 22, 2015 letter from San Mateo County Groundwater Protection Program (GPP), Trinity Source Group (Trinity) conducted a cool-weather assessment of indoor air. Sub-slab vapor probes were also sampled. Maximum reported concentrations were 2.1ug/m3 for tetrachloroethene (PCE) and 0.086 ug/m3 for trichloroethene (TCE) for the indoor air sampling. PCE was detected from in 14 of the 16 subslab probes samples from 48.8 to 25,600 ug.m3. TCE was detected in 8 of the 16 subslab probes at concentrations ranging from 94.0 to 1540ug/m3.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Characterization Report
Completed Date:	06/08/2012

MORENA TRUST (Continued) **S118757333**

Comments:	This document was not prepared with DTSC oversight and was not approved by DTSC. Phase I submitted by Trinity.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Characterization Report
Completed Date:	07/23/2012
Comments:	This document was not prepared with DTSC oversight.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Correspondence
Completed Date:	03/16/2017
Comments:	DTSC response memo requesting project proponent revise the existing Site data calculations to support their recognition of multiple exposure units for vapor intrusion risk assessment.
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Public Notice
Schedule Due Date:	10/11/2017
Schedule Revised Date:	Not reported
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Preliminary Endangerment Assessment Report
Schedule Due Date:	11/14/2017
Schedule Revised Date:	Not reported
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Land Use Restriction
Schedule Due Date:	12/22/2017
Schedule Revised Date:	Not reported

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313 **POETSCH PETERSON TANNERS** **SLIC** **S106234998**
NNW **325 MAPLE AVE** **N/A**
1/4-1/2 **SOUTH SAN FRANSISCO, CA**
0.410 mi.
2165 ft.

Relative:
Higher

Actual:
71 ft.

SLIC REG 2:

Region:	2
Facility ID:	41S0005
Facility Status:	Leak being confirmed
Date Closed:	Not reported
Local Case #:	Not reported
How Discovered:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Date Confirmed:	Not reported
Date Prelim Site Assmnt Workplan Submitted:	Not reported
Date Preliminary Site Assessment Began:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported

POETSCH PETERSON TANNERS (Continued) **S106234998**

Date Post Remedial Action Monitoring Began: Not reported

AV314 **GREYHOUND DIAL** **LUST** **S103963665**
SE **100 UTAH** **San Mateo Co. BI** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.416 mi.
2199 ft. **Site 1 of 2 in cluster AV**

Relative:
Lower

Actual:
20 ft.

LUST REG 2:

Region:	2
Facility Id:	Not reported
Facility Status:	Case Closed
Case Number:	550090
How Discovered:	OM
Leak Cause:	Unknown
Leak Source:	Unknown
Date Leak Confirmed:	Not reported
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	Not reported
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0017686
Prog Element Code:	UNDERGROUND TANK - GENERAL
Record Id:	PR0022586
Description:	UNDERGROUND TANK - GENERAL
Facility Status:	INACTIVE

AV315 **GREYHOUND EXPOSITION SERVICES** **LUST** **U001594780**
SE **100 UTAH AVE** **HIST UST** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080** **HIST CORTESE**
0.416 mi.
2199 ft. **Site 2 of 2 in cluster AV**

Relative:
Lower

Actual:
20 ft.

LUST:

Lead Agency:	SAN MATEO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100244
Global Id:	T0608100244
Latitude:	37.645077
Longitude:	-122.403328
Status:	Completed - Case Closed
Status Date:	07/28/2000
Case Worker:	JM
RB Case Number:	41-0256
Local Agency:	SAN MATEO COUNTY LOP
File Location:	Local Agency
Local Case Number:	550090
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

GREYHOUND EXPOSITION SERVICES (Continued) **U001594780**

LUST:
Global Id: T0608100244
Contact Type: Local Agency Caseworker
Contact Name: JACOB MADDEN
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: jmadden@smcgov.org
Phone Number: 6503726298

Global Id: T0608100244
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100244
Action Type: Other
Date: 09/25/1991
Action: Leak Discovery

Global Id: T0608100244
Action Type: Other
Date: 10/19/1990
Action: Leak Reported

Global Id: T0608100244
Action Type: ENFORCEMENT
Date: 09/24/1991
Action: Notice of Responsibility - #1

LUST:
Global Id: T0608100244
Status: Completed - Case Closed
Status Date: 07/28/2000

Global Id: T0608100244
Status: Open - Case Begin Date
Status Date: 10/19/1990

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550090
Facility Status: 9- Case Closed
Global ID: T0608100244
APN Number: 015142080
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

GREYHOUND EXPOSITION SERVICES (Continued) **U001594780**

HIST UST:

File Number:	0002BB7F
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BB7F.pdf
Region:	STATE
Facility ID:	00000009479
Facility Type:	Other
Other Type:	CONVENTION DECORATOR
Contact Name:	JOHN SAUTER, GEN'L MGR
Telephone:	4157610333
Owner Name:	GREYHOUND EXPOSITION SERVICES,
Owner Address:	100 UTAH AVE
Owner City,St,Zip:	SO. SAN FRANCISCO, CA 94080
Total Tanks:	0002
Tank Num:	001
Container Num:	001-WEST
Year Installed:	1975
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	001
Container Num:	001-WEST
Year Installed:	1975
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	002-EAST
Year Installed:	1973
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	002-EAST
Year Installed:	1973
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Click here for Geo Tracker PDF:

HIST CORTESE:

Region:	CORTESE
Facility County Code:	41
Reg By:	LTNKA

GREYHOUND EXPOSITION SERVICES (Continued) **U001594780**

Reg Id: 41-0256

316
East
1/4-1/2
0.419 mi.
2211 ft.

Relative:
Lower

Actual:
12 ft.

AVIS CAR RENTAL
230 HARBOR WAY
SOUTH SAN FRANCISCO, CA 94080

Database(s): RCRA-SQG, LUST, HIST UST, FINDS, ECHO, San Mateo Co. BI, HIST CORTESE

EDR ID Number: 1000374181
EPA ID Number: CAD981442858

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	AVIS CAR RENTAL
Facility address:	230 HARBOR WAY SOUTH SAN FRANCISCO, CA 94080
EPA ID:	CAD981442858
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	415-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	PV HOLDING CO
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	415-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

AVIS CAR RENTAL (Continued) **1000374181**

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 09/09/1986
Site name: AVIS CAR RENTAL
Classification: Large Quantity Generator

Violation Status: No violations found

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608125206
Global Id: T0608125206
Latitude: 37.6506331392346
Longitude: -122.40073621273
Status: Completed - Case Closed
Status Date: 07/08/2010
Case Worker: JM
RB Case Number: Not reported
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 550184
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: A summary of the site history is included in Tetra Tech's December 14, 2009 Sub-Slab Soil Gas Investigation Report, San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report.

LUST:
Global Id: T0608125206
Contact Type: Local Agency Caseworker
Contact Name: JACOB MADDEN
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: jmadden@smcgov.org
Phone Number: 6503726298

Global Id: T0608125206
Contact Type: Regional Board Caseworker

AVIS CAR RENTAL (Continued) **1000374181**

Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608125206
Action Type: ENFORCEMENT
Date: 11/20/2008
Action: Staff Letter - #20081120

Global Id: T0608125206
Action Type: RESPONSE
Date: 11/22/2004
Action: Soil and Water Investigation Report

Global Id: T0608125206
Action Type: RESPONSE
Date: 02/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608125206
Action Type: RESPONSE
Date: 12/18/2009
Action: Site Assessment Report

Global Id: T0608125206
Action Type: RESPONSE
Date: 07/31/2009
Action: Soil and Water Investigation Workplan - Addendum

Global Id: T0608125206
Action Type: RESPONSE
Date: 05/11/2006
Action: Electronic Reporting Submittal Due

Global Id: T0608125206
Action Type: RESPONSE
Date: 08/26/2003
Action: Preliminary Site Assessment Report

Global Id: T0608125206
Action Type: RESPONSE
Date: 02/10/2004
Action: Preliminary Site Assessment Report

Global Id: T0608125206
Action Type: RESPONSE
Date: 02/13/2004
Action: Electronic Reporting Submittal Due

Global Id: T0608125206
Action Type: RESPONSE
Date: 07/07/2004
Action: Soil and Water Investigation Workplan

AVIS CAR RENTAL (Continued) **1000374181**

Global Id: T0608125206
Action Type: RESPONSE
Date: 03/30/2005
Action: Other Report / Document

Global Id: T0608125206
Action Type: RESPONSE
Date: 02/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608125206
Action Type: RESPONSE
Date: 08/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608125206
Action Type: RESPONSE
Date: 11/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608125206
Action Type: RESPONSE
Date: 11/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608125206
Action Type: RESPONSE
Date: 02/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0608125206
Action Type: RESPONSE
Date: 08/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608125206
Action Type: RESPONSE
Date: 05/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608125206
Action Type: RESPONSE
Date: 05/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608125206
Action Type: RESPONSE
Date: 03/27/2006
Action: Soil and Water Investigation Report

Global Id: T0608125206
Action Type: RESPONSE
Date: 08/15/2006
Action: Soil and Water Investigation Report

Global Id: T0608125206
Action Type: RESPONSE

AVIS CAR RENTAL (Continued) **1000374181**

Date: 12/19/2006
Action: Soil and Water Investigation Workplan

Global Id: T0608125206
Action Type: RESPONSE
Date: 12/19/2006
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0608125206
Action Type: RESPONSE
Date: 12/19/2006
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0608125206
Action Type: RESPONSE
Date: 05/14/2007
Action: Soil and Water Investigation Report

Global Id: T0608125206
Action Type: RESPONSE
Date: 10/26/2007
Action: Final Remedial Action Report / Corrective Action Report

Global Id: T0608125206
Action Type: RESPONSE
Date: 02/15/2010
Action: Monitoring Report - Quarterly

Global Id: T0608125206
Action Type: RESPONSE
Date: 11/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0608125206
Action Type: Other
Date: 07/16/2003
Action: Leak Reported

Global Id: T0608125206
Action Type: ENFORCEMENT
Date: 04/11/2006
Action: Staff Letter - #20060411

Global Id: T0608125206
Action Type: ENFORCEMENT
Date: 08/06/2003
Action: Staff Letter - #20030806B

Global Id: T0608125206
Action Type: Other
Date: 07/11/2003
Action: Leak Discovery

Global Id: T0608125206
Action Type: ENFORCEMENT
Date: 06/02/2009
Action: Staff Letter - #20090602

AVIS CAR RENTAL (Continued) **1000374181**

Global Id: T0608125206
Action Type: RESPONSE
Date: 05/25/2010
Action: Well Destruction Report

Global Id: T0608125206
Action Type: ENFORCEMENT
Date: 09/19/2006
Action: Staff Letter - #20060919A

Global Id: T0608125206
Action Type: ENFORCEMENT
Date: 02/06/2007
Action: Staff Letter - #20070206A

Global Id: T0608125206
Action Type: ENFORCEMENT
Date: 04/11/2006
Action: Staff Letter - #20060411

Global Id: T0608125206
Action Type: ENFORCEMENT
Date: 09/19/2006
Action: Staff Letter - #20060919B

Global Id: T0608125206
Action Type: ENFORCEMENT
Date: 12/02/2005
Action: Staff Letter - #20051202

Global Id: T0608125206
Action Type: ENFORCEMENT
Date: 02/06/2007
Action: Staff Letter - #20070206B

Global Id: T0608125206
Action Type: ENFORCEMENT
Date: 09/19/2006
Action: Staff Letter - #20060919C

Global Id: T0608125206
Action Type: ENFORCEMENT
Date: 01/13/2004
Action: Staff Letter - #20040113

Global Id: T0608125206
Action Type: ENFORCEMENT
Date: 08/12/2004
Action: Staff Letter - #20040812B

Global Id: T0608125206
Action Type: ENFORCEMENT
Date: 08/25/2003
Action: Notice of Responsibility - #1

Global Id: T0608125206
Action Type: ENFORCEMENT

AVIS CAR RENTAL (Continued) **1000374181**

Date: 08/06/2003
Action: Staff Letter - #20030806A

Global Id: T0608125206
Action Type: ENFORCEMENT
Date: 08/12/2004
Action: Staff Letter - #20040812A

Global Id: T0608125206
Action Type: ENFORCEMENT
Date: 04/14/2004
Action: Staff Letter - #20040414

Global Id: T0608125206
Action Type: ENFORCEMENT
Date: 05/06/2009
Action: Staff Letter - #20090506

Global Id: T0608125206
Action Type: RESPONSE
Date: 04/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0608125206
Action Type: REMEDIATION
Date: 01/01/2008
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0608125206
Action Type: Other
Date: 07/11/2003
Action: Leak Stopped

Global Id: T0608125206
Action Type: ENFORCEMENT
Date: 07/14/2009
Action: Staff Letter - #20090714

Global Id: T0608125206
Action Type: RESPONSE
Date: 12/18/2009
Action: Site Assessment Report

Global Id: T0608125206
Action Type: ENFORCEMENT
Date: 09/09/2009
Action: Staff Letter - #20090909

Global Id: T0608125206
Action Type: ENFORCEMENT
Date: 07/01/2010
Action: Closure/No Further Action Letter - #20100701

Global Id: T0608125206
Action Type: RESPONSE
Date: 10/15/2007
Action: Monitoring Report - Quarterly

AVIS CAR RENTAL (Continued) **1000374181**

Global Id: T0608125206
Action Type: RESPONSE
Date: 01/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0608125206
Action Type: RESPONSE
Date: 03/23/2009
Action: Soil and Water Investigation Workplan

Global Id: T0608125206
Action Type: ENFORCEMENT
Date: 03/03/2010
Action: Staff Letter - #20100303

LUST:
Global Id: T0608125206
Status: Completed - Case Closed
Status Date: 07/01/2010

Global Id: T0608125206
Status: Completed - Case Closed
Status Date: 07/08/2010

Global Id: T0608125206
Status: Open - Case Begin Date
Status Date: 07/11/2003

Global Id: T0608125206
Status: Open - Site Assessment
Status Date: 08/06/2003

Global Id: T0608125206
Status: Open - Site Assessment
Status Date: 07/20/2004

Global Id: T0608125206
Status: Open - Site Assessment
Status Date: 11/24/2004

Global Id: T0608125206
Status: Open - Verification Monitoring
Status Date: 03/03/2010

Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100873
Global Id: T0608100873
Latitude: 37.650402
Longitude: -122.40062
Status: Completed - Case Closed
Status Date: 08/05/2003
Case Worker: JM
RB Case Number: 41-0951
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency Warehouse

AVIS CAR RENTAL (Continued) **1000374181**

Local Case Number: 550143
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

LUST:
Global Id: T0608100873
Contact Type: Local Agency Caseworker
Contact Name: JACOB MADDEN
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: jmadden@smcgov.org
Phone Number: 6503726298

Global Id: T0608100873
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100873
Action Type: Other
Date: 03/24/1988
Action: Leak Reported

Global Id: T0608100873
Action Type: ENFORCEMENT
Date: 06/28/1995
Action: Notice of Responsibility - #1

Global Id: T0608100873
Action Type: ENFORCEMENT
Date: 08/05/2003
Action: Closure/No Further Action Letter - #2

Global Id: T0608100873
Action Type: Other
Date: 01/26/1988
Action: Leak Discovery

LUST:
Global Id: T0608100873
Status: Completed - Case Closed
Status Date: 08/05/2003

Global Id: T0608100873
Status: Open - Case Begin Date
Status Date: 01/26/1988

Global Id: T0608100873
Status: Open - Verification Monitoring
Status Date: 01/26/1988

AVIS CAR RENTAL (Continued) **1000374181**

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550143
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 1/1/1965

Region: 2
Facility Id: Not reported
Facility Status: Preliminary site assessment workplan submitted
Case Number: 550184
How Discovered: Tank Closure
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: 8/6/2003
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550184
Facility Status: 9- Case Closed
Global ID: T0608125206
APN Number: 015123270
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

Region: SAN MATEO
Facility ID: 550143
Facility Status: 9- Case Closed
Global ID: T0608100873
APN Number: 015123270
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST UST:
File Number: 0002BBE2
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BBE2.pdf
Region: STATE
Facility ID: 00000043072
Facility Type: Not reported

AVIS CAR RENTAL (Continued) **1000374181**

Other Type:	RENTAL CAR CO.
Contact Name:	BILL HUMPHREY
Telephone:	4158776722
Owner Name:	AVIS RENT A CAR SYSTEM
Owner Address:	900 OLD COUNTRY ROAD
Owner City,St,Zip:	GARDEN CITY, NY 111530
Total Tanks:	0003
Tank Num:	001
Container Num:	001
Year Installed:	Not reported
Tank Capacity:	00000500
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	002
Year Installed:	Not reported
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	003
Year Installed:	Not reported
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Click here for Geo Tracker PDF:

FINDS:

Registry ID: 110009536671

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

AVIS CAR RENTAL (Continued) **1000374181**

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

ECHO:
Envid: 1000374181
Registry ID: 110009536671
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110009536671

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017704
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0023565
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0017704
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022597
Description: UNDERGROUND TANK - GENERAL
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0017704
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0011655
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0951

AU317 **CALTRANS/SSF MAINTENANCE** **RESPONSE** **S105026698**
ENE **166 HARBOR** **ENVIROSTOR** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080** **Cortese**
0.426 mi. **HIST CORTESE**
2251 ft. **Site 3 of 4 in cluster AU**

Relative:
Lower

Actual:
13 ft.

RESPONSE:
Facility ID: 41280108
Site Type: State Response
Site Type Detail: State Response or NPL
Acres: 2.1
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Not reported
Supervisor: Julie Pettijohn
Division Branch: Cleanup Berkeley
Site Code: 200875
Site Mgmt. Req.: NONE SPECIFIED

CALTRANS/SSF MAINTENANCE (Continued) **S105026698**

Assembly:	22
Senate:	13
Special Program Status:	Voluntary Cleanup Program
Status:	Backlog
Status Date:	04/26/2006
Restricted Use:	NO
Funding:	Responsible Party
Latitude:	37.65239
Longitude:	-122.4010
APN:	015-032-040, 015032040
Past Use:	MANUFACTURING - INDUSTRIAL MACHINERY, MANUFACTURING - METAL, RECYCLING - DRUM, VEHICLE MAINTENANCE
Potential COC :	Arsenic Lead Polychlorinated biphenyls (PCBs Polynuclear aromatic hydrocarbons (PAHs TPH-diesel Copper and compounds
Confirmed COC:	Arsenic Lead Polychlorinated biphenyls (PCBs Polynuclear aromatic hydrocarbons (PAHs TPH-diesel Copper and compounds
Potential Description:	OTH, SOIL
Alias Name:	WESTERN DRUM
Alias Type:	Alternate Name
Alias Name:	015-032-040
Alias Type:	APN
Alias Name:	015032040
Alias Type:	APN
Alias Name:	110033618315
Alias Type:	EPA (FRS #)
Alias Name:	200875
Alias Type:	Project Code (Site Code)
Alias Name:	41280108
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	01/22/1996
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	05/08/1987
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Agreement Termination Notification
Completed Date:	05/26/2005
Comments:	VCA Termination letter submitted by Caltrans.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Agreement
Completed Date:	02/23/2001
Comments:	VCA with the State of CA, Department of Transportation.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	* Discovery

CALTRANS/SSF MAINTENANCE (Continued) **S105026698**

Completed Date: 08/01/1980
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:
Facility ID: 41280108
Status: Backlog
Status Date: 04/26/2006
Site Code: 200875
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 2.1
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Julie Pettijohn
Division Branch: Cleanup Berkeley
Assembly: 22
Senate: 13
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.65239
Longitude: -122.4010
APN: 015-032-040, 015032040
Past Use: MANUFACTURING - INDUSTRIAL MACHINERY, MANUFACTURING - METAL, RECYCLING - DRUM, VEHICLE MAINTENANCE
Potential COC: Arsenic Lead Polychlorinated biphenyls (PCBs Polynuclear aromatic hydrocarbons (PAHs TPH-diesel Copper and compounds
Confirmed COC: Arsenic Lead Polychlorinated biphenyls (PCBs Polynuclear aromatic hydrocarbons (PAHs TPH-diesel Copper and compounds
Potential Description: OTH, SOIL
Alias Name: WESTERN DRUM
Alias Type: Alternate Name
Alias Name: 015-032-040
Alias Type: APN
Alias Name: 015032040
Alias Type: APN
Alias Name: 110033618315
Alias Type: EPA (FRS #)
Alias Name: 200875
Alias Type: Project Code (Site Code)
Alias Name: 41280108
Alias Type: Envirostor ID Number

Completed Info:

CALTRANS/SSF MAINTENANCE (Continued) **S105026698**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 01/22/1996
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 05/08/1987
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement Termination Notification
Completed Date: 05/26/2005
Comments: VCA Termination letter submitted by Caltrans.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 02/23/2001
Comments: VCA with the State of CA, Department of Transportation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 08/01/1980
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CORTESE:
Region: CORTESE
Envirostor Id: 41280108
Site/Facility Type: STATE RESPONSE
Cleanup Status: BACKLOG
Status Date: 04/26/2006
Site Code: 200875
Latitude: 37.652393
Longitude: -122.40100
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: envirostor
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported

CALTRANS/SSF MAINTENANCE (Continued) **S105026698**

WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: CALSI
Reg Id: 41280108

AW318 **B A R BUILDERS** **LUST** **1001610365**
SW **125 LINDEN** **San Mateo Co. BI** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080** **HIST CORTESE**
0.427 mi.
2254 ft. **Site 1 of 4 in cluster AW**

Relative:
Lower

Actual:
21 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608105263
Global Id: T0608105263
Latitude: 37.653666
Longitude: -122.410621
Status: Completed - Case Closed
Status Date: 06/04/1996
Case Worker: JM
RB Case Number: 41-0426
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 559005
Potential Media Affect: Soil
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

LUST:
Global Id: T0608105263
Contact Type: Local Agency Caseworker
Contact Name: JACOB MADDEN
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: jmadden@smcgov.org
Phone Number: 6503726298

Global Id: T0608105263
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608105263
Action Type: Other
Date: 03/18/1991

B A R BUILDERS (Continued) **1001610365**

Action: Leak Discovery

Global Id: T0608105263
Action Type: Other
Date: 03/18/1991
Action: Leak Reported

Global Id: T0608105263
Action Type: ENFORCEMENT
Date: 07/20/1995
Action: * Historical Enforcement - #1

LUST:
Global Id: T0608105263
Status: Completed - Case Closed
Status Date: 06/04/1996

Global Id: T0608105263
Status: Open - Case Begin Date
Status Date: 03/18/1991

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550066
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 559005
Facility Status: 9- Case Closed
Global ID: T0608105263
APN Number: 014212020
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0008960
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011638
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

B A R BUILDERS (Continued) **1001610365**

Region: SAN MATEO
Facility ID: FA0008960
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045196
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0008960
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0004308
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027651
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0044398
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0034947
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0052926
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0034947
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0052925
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0052366
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0072632
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0054831
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0075621
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0054831
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0075620
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

Region: SAN MATEO

B A R BUILDERS (Continued) **1001610365**

Facility ID: FA0058468
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0081020
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0058468
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0081019
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: ACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0426

AX319 **7-ELEVEN #35063** **LUST S113800747**
ENE **128 HARBOR WAY** **San Mateo Co. BI N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080** **HAZNET**
0.428 mi.
2262 ft. **Site 1 of 2 in cluster AX**

Relative:
Lower

Actual:
13 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000007173
Global Id: T10000007173
Latitude: 37.65364
Longitude: -122.40097
Status: Open - Site Assessment
Status Date: 07/22/2015
Case Worker: JM
RB Case Number: Not reported
Local Agency: SAN MATEO COUNTY LOP
File Location: Not reported
Local Case Number: 550222
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Diesel
Site History: Site opened 7/22/2015 based on detection of product beneath spill bucket.

LUST:
Global Id: T10000007173
Contact Type: Local Agency Caseworker
Contact Name: JACOB MADDEN
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: jmadden@smcgov.org
Phone Number: 6503726298

Global Id: T10000007173
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

7-ELEVEN #35063 (Continued) **S113800747**

Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T10000007173
Action Type: RESPONSE
Date: 08/21/2015
Action: Verbal Communication

Global Id: T10000007173
Action Type: ENFORCEMENT
Date: 07/22/2015
Action: Staff Letter - #20150722

Global Id: T10000007173
Action Type: ENFORCEMENT
Date: 12/16/2015
Action: Staff Letter - #20151216

Global Id: T10000007173
Action Type: ENFORCEMENT
Date: 04/13/2016
Action: Staff Letter - #20160413

Global Id: T10000007173
Action Type: ENFORCEMENT
Date: 09/16/2016
Action: Staff Letter - #20160916

Global Id: T10000007173
Action Type: RESPONSE
Date: 08/19/2016
Action: Preliminary Site Assessment Report - Regulator Responded

Global Id: T10000007173
Action Type: RESPONSE
Date: 03/11/2016
Action: Preliminary Site Assessment Workplan - Regulator Responded

Global Id: T10000007173
Action Type: ENFORCEMENT
Date: 02/03/2017
Action: Staff Letter - #20170203

Global Id: T10000007173
Action Type: Other
Date: 07/13/2015
Action: Leak Discovery

Global Id: T10000007173
Action Type: Other
Date: 07/18/2015
Action: Leak Reported

Global Id: T10000007173

7-ELEVEN #35063 (Continued) **S113800747**

Action Type: RESPONSE
Date: 09/15/2017
Action: Correspondence

Global Id: T10000007173
Action Type: RESPONSE
Date: 05/26/2017
Action: Soil and Water Investigation Report - Regulator Responded

Global Id: T10000007173
Action Type: RESPONSE
Date: 12/16/2016
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T10000007173
Action Type: ENFORCEMENT
Date: 06/08/2017
Action: Staff Letter - #20170608

Global Id: T10000007173
Action Type: ENFORCEMENT
Date: 08/17/2015
Action: Notice of Responsibility - #20150817

LUST:
Global Id: T10000007173
Status: Open - Case Begin Date
Status Date: 07/13/2015

Global Id: T10000007173
Status: Open - Site Assessment
Status Date: 07/22/2015

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550222
Facility Status: 3B- Preliminary Assessm
Global ID: T10000007173
APN Number: 015032070
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0050564
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0070076
Description: GENERATES <27 GAL/YEAR
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0050564
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0070075
Description: STORES MV FUELS OR WASTE ONLY

7-ELEVEN #35063 (Continued) **S113800747**

Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0050564
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0070077
Description: UNDERGROUND TANK - GENERAL
Facility Status: ACTIVE

HAZNET:
envid: S113800747
Year: 2016
GEPAID: CAL000369958
Contact: JOSE RIOS
Telephone: 9728286592
Mailing Name: Not reported
Mailing Address: PO BOX 711
Mailing City,St,Zip: DALLAS, TX 75221
Gen County: San Mateo
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.0495
Cat Decode: Off-specification, aged or surplus organics
Method Decode: Fuel Blending Prior To Energy Recovery At Another Site
Facility County: San Mateo

envid: S113800747
Year: 2016
GEPAID: CAL000369958
Contact: JOSE RIOS
Telephone: 9728286592
Mailing Name: Not reported
Mailing Address: PO BOX 711
Mailing City,St,Zip: DALLAS, TX 75221
Gen County: San Mateo
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.0714
Cat Decode: Aqueous solution with total organic residues less than 10 percent
Method Decode: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County: San Mateo

envid: S113800747
Year: 2016
GEPAID: CAL000369958
Contact: JOSE RIOS
Telephone: 9728286592
Mailing Name: Not reported
Mailing Address: PO BOX 711
Mailing City,St,Zip: DALLAS, TX 75221
Gen County: San Mateo

7-ELEVEN #35063 (Continued) **S113800747**

TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Other organic solids
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.2675
Cat Decode:	Other organic solids
Method Decode:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	San Mateo
envid:	S113800747
Year:	2015
GEPAID:	CAL000369958
Contact:	JOSE RIOS
Telephone:	9728286592
Mailing Name:	Not reported
Mailing Address:	PO BOX 711
Mailing City,St,Zip:	DALLAS, TX 75221
Gen County:	San Mateo
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Other organic solids
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.1875
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Mateo
envid:	S113800747
Year:	2014
GEPAID:	CAL000369958
Contact:	JOSE RIOS
Telephone:	9728286592
Mailing Name:	Not reported
Mailing Address:	330 E. LAMBERT RD
Mailing City,St,Zip:	BREA, CA 92821
Gen County:	San Mateo
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.021
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Mateo

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

AU320 **BRITANNIA DEVELOPMENTS** **LUST S106916347**
ENE **115-185 HARBOR** **SLIC N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.442 mi.
2335 ft. **Site 4 of 4 in cluster AU**

Relative:
Lower

Actual:
13 ft.

SAN MATEO CO. LUST:

Region:	SAN MATEO
Facility ID:	559180
Facility Status:	9- Case Closed
Global ID:	T0608195324
APN Number:	Not reported
Case Type:	SAN MATEO CO. LUST
EDR Link ID:	SAN MATEO CO. LUST

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	06/15/2017
Global Id:	T0608195324
Lead Agency:	SAN MATEO COUNTY LOP
Lead Agency Case Number:	559180
Latitude:	37.6534766379005
Longitude:	-122.398440241814
Case Type:	Cleanup Program Site
Case Worker:	JM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	Not reported
File Location:	Not reported
Potential Media Affected:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Lead
Site History:	Extracted from Geomatrix's May 5, 2004 Confirmation Sampling Report, San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report. A more comprehensive description of the former site use is presented in the Phase I report, prepared by Geomatrix. In brief, the majority of the site was historically occupied by a construction equipment rental business since at least 1970. Additional site operations included a well drilling equipment distributor, a customs house, a Christmas tree supply warehouse, office space, a clothing wholesaler, and an electrical supply warehouse. The site was re-developed in 2002 by Britannia into the Sugen III facility, a commercial/industrial facility suitable for biotechnology operations. The facility grounds consist of multi-level structures and paved parking areas. The facility was not been occupied at the time this work was performed. Geomatrix conducted a Phase I and Phase II site assessment of environmental conditions at the site in October and November 1997 on behalf of Britannia. As part of Phase I activities, two underground storage tanks (USTs) and an oil/water separator (OWIS) were identified as environmental concerns at the site. A limited Phase I1 investigation was subsequently conducted in the area of the UST and OIWS. Phase I1 activities included advancing five direct push soil borings (B-1 through B-5; Figure 2) to a depth of 6 feet below ground surface (bgs). Soil and groundwater samples were collected and analyzed for petroleum constituents and volatile organic compounds. The results of the Phase TI investigation identified petroleum constituents (e.g. benzene) in soil and groundwater in the investigation area, and, as such, Geomatrix recommended to Britannia that the USTs and OIWS be removed.

BRITANNIA DEVELOPMENTS (Continued) **S106916347**

In December 1998 and January 1999, Geomatrix observed the removal of the two USTs (one 1000-gallon diesel UST and one 500-gallon gasoline UST) and the OLWS. On behalf of Britannia, and under the supervision of San Mateo County Environmental Health Department representatives, a Geomatrix field geologist collected soil and water samples from the bottom (approximately 8 to 9 feet bgs) of the UST and OLWS excavations. A comparison of the concentration of petroleum hydrocarbons detected in soil samples collected as part of the Phase II and UST and OWIS removal activities to applicable Environmental Screening Criteria compiled by the San Francisco Bay Regional Water Quality Control Board (RWQCB, 2003) indicates that benzene in the soil sample collected from B-1 (0.97 mg/kg) is slightly greater than the residential and commercial screening criteria of 0.18 mg/kg and 0.38 mg/kg, respectively. Concentrations of other petroleum constituents in soil samples are less than or slightly greater than applicable screening criteria. The concentration of benzene in the grab groundwater sample collected from B-1 (185 ug/l) is less than the screening criteria used to evaluate potential indoor air impacts from benzene in groundwater, this criterion ranges from 530pgtl (residential use) to 6.4 ug/l (commercial/industrial use). Considering the location of B-1 within the paved parking area outside the footprint of the existing building and the low likelihood that shallow groundwater beneath the site will be used as drinking water source; Geomatrix concluded that that concentrations of petroleum hydrocarbons at the site should not pose a significant risk to human health and the environment under the current site use as a commercial/industrial facility.

Click here to access the California GeoTracker records for this facility:

AY321 **SSF SEWAGE PUMP STATION #4** **LUST S104494213**
ESE **249 HARBOR** **San Mateo Co. BI N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.451 mi.
2380 ft. **Site 1 of 2 in cluster AY**

Relative:
Lower

Actual:
13 ft.

LUST REG 2:

Region:	2
Facility Id:	Not reported
Facility Status:	Case Closed
Case Number:	550130
How Discovered:	UM
Leak Cause:	Unknown
Leak Source:	Unknown
Date Leak Confirmed:	Not reported
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	Not reported
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	1/1/1965

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0008508
Prog Element Code:	UNDERGROUND TANK - GENERAL

SSF SEWAGE PUMP STATION #4 (Continued) **S104494213**

Record Id: PR0022677
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0023177
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0026526
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0008508
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0048012
Description: GENERATES <27 GAL/YEAR
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0008508
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0027251
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0023177
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0027250
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: ACTIVE

AY322 **SEWAGE PUMP STATION #4** **LUST S102436722**
ESE **249 HARBOR** **HIST CORTESE N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.451 mi.
2380 ft. **Site 2 of 2 in cluster AY**

Relative:
Lower

Actual:
13 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100772
Global Id: T0608100772
Latitude: 37.649683
Longitude: -122.399066
Status: Completed - Case Closed
Status Date: 08/21/2003
Case Worker: JM
RB Case Number: 41-0824
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency Warehouse
Local Case Number: 550130
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608100772

SEWAGE PUMP STATION #4 (Continued) **S102436722**

Contact Type: Local Agency Caseworker
Contact Name: JACOB MADDEN
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: jmadden@smcgov.org
Phone Number: 6503726298

Global Id: T0608100772
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100772
Action Type: Other
Date: 11/04/1996
Action: Leak Discovery

Global Id: T0608100772
Action Type: RESPONSE
Date: 05/07/2003
Action: Request for Closure

Global Id: T0608100772
Action Type: RESPONSE
Date: 08/09/2003
Action: Unknown

Global Id: T0608100772
Action Type: Other
Date: 11/19/1996
Action: Leak Reported

Global Id: T0608100772
Action Type: REMEDIATION
Date: 09/01/2001
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608100772
Action Type: REMEDIATION
Date: 03/01/1994
Action: Excavation

Global Id: T0608100772
Action Type: ENFORCEMENT
Date: 06/15/1994
Action: Notice of Responsibility - #1

Global Id: T0608100772
Action Type: ENFORCEMENT
Date: 04/07/2003
Action: Staff Letter - #20030407

SEWAGE PUMP STATION #4 (Continued) **S102436722**

Global Id: T0608100772
Action Type: ENFORCEMENT
Date: 08/21/2003
Action: Closure/No Further Action Letter - #4

Global Id: T0608100772
Action Type: ENFORCEMENT
Date: 05/09/2003
Action: Staff Letter - #20030509

Global Id: T0608100772
Action Type: Other
Date: 11/10/1997
Action: Leak Stopped

LUST:
Global Id: T0608100772
Status: Completed - Case Closed
Status Date: 08/21/2003

Global Id: T0608100772
Status: Open - Case Begin Date
Status Date: 06/15/1994

Global Id: T0608100772
Status: Open - Verification Monitoring
Status Date: 06/15/1994

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550130
Facility Status: 9- Case Closed
Global ID: T0608100772
APN Number: Not reported
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0824

AZ323 **TOWNE AIR FREIGHT** **LUST** **S103177253**
WSW **405 VICTORY** **San Mateo Co. BI** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.456 mi.
2409 ft. **Site 1 of 2 in cluster AZ**

Relative:
Lower

Actual:
22 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550041
How Discovered: OM

TOWNE AIR FREIGHT (Continued) **S103177253**

Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0015250
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011771
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0023039
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0026094
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0045437
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0059380
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0045441
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0059394
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0045441
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0059393
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: ACTIVE

AZ324 **THE PROPERTY** **LUST** **S101308816**
WSW **405 VICTORY** **HIST CORTESE** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.456 mi.
2409 ft. **Site 2 of 2 in cluster AZ**

Relative:
Lower

Actual:
22 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100517

THE PROPERTY (Continued) **S101308816**

Global Id: T0608100517
Latitude: 37.646226
Longitude: -122.416517
Status: Completed - Case Closed
Status Date: 11/21/2000
Case Worker: JM
RB Case Number: 41-0541
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency Warehouse
Local Case Number: 550041
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608100517
Contact Type: Local Agency Caseworker
Contact Name: JACOB MADDEN
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: jmadden@smcgov.org
Phone Number: 6503726298

Global Id: T0608100517
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100517
Action Type: Other
Date: 08/23/1988
Action: Leak Reported

Global Id: T0608100517
Action Type: ENFORCEMENT
Date: 09/22/1989
Action: Notice of Responsibility - #1

Global Id: T0608100517
Action Type: REMEDIATION
Date: 01/07/1992
Action: Free Product Removal

Global Id: T0608100517
Action Type: Other
Date: 08/23/1988
Action: Leak Discovery

LUST:
Global Id: T0608100517
Status: Completed - Case Closed

THE PROPERTY (Continued) **S101308816**

Status Date: 11/21/2000

Global Id: T0608100517
Status: Open - Case Begin Date
Status Date: 08/23/1988

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550041
Facility Status: 9- Case Closed
Global ID: T0608100517
APN Number: 014201010
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0541

BA325 **CHRISTOPHERSON REALTY** **LUST** **S101308813**
West **138 STARLITE** **San Mateo Co. BI** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080** **HIST CORTESE**
0.457 mi.
2412 ft. **Site 1 of 4 in cluster BA**

Relative:
Lower

Actual:
22 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100283
Global Id: T0608100283
Latitude: 37.6496939
Longitude: -122.417044
Status: Completed - Case Closed
Status Date: 07/06/1998
Case Worker: JM
RB Case Number: 41-0297
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency Warehouse
Local Case Number: 550096
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608100283
Contact Type: Local Agency Caseworker
Contact Name: JACOB MADDEN
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: jmadden@smcgov.org
Phone Number: 6503726298

Global Id: T0608100283

CHRISTOPHERSON REALTY (Continued) **S101308813**

Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100283
Action Type: Other
Date: 03/16/1992
Action: Leak Discovery

Global Id: T0608100283
Action Type: Other
Date: 02/26/1992
Action: Leak Reported

Global Id: T0608100283
Action Type: ENFORCEMENT
Date: 05/19/1992
Action: Notice of Responsibility - #1

LUST:
Global Id: T0608100283
Status: Completed - Case Closed
Status Date: 07/06/1998

Global Id: T0608100283
Status: Open - Case Begin Date
Status Date: 02/26/1992

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550096
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550096
Facility Status: 9- Case Closed

CHRISTOPHERSON REALTY (Continued) **S101308813**

Global ID: T0608100283
APN Number: 014080140
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0012906
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022086
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0045445
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0059407
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0045445
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0059406
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0297

BB326 **PACIFIC BELL** **LUST S104396918**
West **475 CANAL** **HIST CORTESE N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.458 mi.
2419 ft. **Site 1 of 5 in cluster BB**

Relative:
Lower

Actual:
22 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608101045
Global Id: T0608101045
Latitude: 37.650506
Longitude: -122.417498
Status: Completed - Case Closed
Status Date: 01/09/1991
Case Worker: JM
RB Case Number: 41-1138
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 550062
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Not reported
Site History: Not reported

PACIFIC BELL (Continued) **S104396918**

LUST:
Global Id: T0608101045
Contact Type: Local Agency Caseworker
Contact Name: JACOB MADDEN
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: jmadden@smcgov.org
Phone Number: 6503726298

Global Id: T0608101045
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608101045
Action Type: Other
Date: 06/18/1987
Action: Leak Reported

Global Id: T0608101045
Action Type: ENFORCEMENT
Date: 01/09/1991
Action: Notice of Responsibility - #1

LUST:
Global Id: T0608101045
Status: Completed - Case Closed
Status Date: 01/09/1991

Global Id: T0608101045
Status: Open - Case Begin Date
Status Date: 01/09/1991

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550062
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported

PACIFIC BELL (Continued) **S104396918**

Date Post Remedial Action Monitoring Began: Not reported

HIST CORTESE:

Region:	CORTESE
Facility County Code:	41
Reg By:	LTNKA
Reg Id:	41-1138

BB327 **BIMBO BAKERIES USA** **LUST S113791401**
West **475 S CANAL ST** **HAZNET N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.458 mi.
2419 ft. **Site 2 of 5 in cluster BB**

Relative:
Lower

Actual:
22 ft.

SAN MATEO CO. LUST:

Region:	SAN MATEO
Facility ID:	550062
Facility Status:	9- Case Closed
Global ID:	T0608101045
APN Number:	014080370
Case Type:	SAN MATEO CO. LUST
EDR Link ID:	SAN MATEO CO. LUST

HAZNET:

envid:	S113791401
Year:	2012
GEPAID:	CAC002709547
Contact:	JIM HARDGRAVE
Telephone:	6508753108
Mailing Name:	Not reported
Mailing Address:	475 S CANAL ST
Mailing City,St,Zip:	SOUTH SAN FRANCISCO, CA 940804607
Gen County:	San Mateo
TSD EPA ID:	CAD980887418
TSD County:	Alameda
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.09
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Mateo

envid:	S113791401
Year:	2012
GEPAID:	CAC002709547
Contact:	JIM HARDGRAVE
Telephone:	6508753108
Mailing Name:	Not reported
Mailing Address:	475 S CANAL ST
Mailing City,St,Zip:	SOUTH SAN FRANCISCO, CA 940804607
Gen County:	San Mateo
TSD EPA ID:	CAD980887418
TSD County:	Alameda
Waste Category:	Not reported
Disposal Method:	Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)

BIMBO BAKERIES USA (Continued) **S113791401**

Tons: 0.417
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: S113791401
Year: 2012
GEPAID: CAC002709547
Contact: JIM HARDGRAVE
Telephone: 6508753108
Mailing Name: Not reported
Mailing Address: 475 S CANAL ST
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940804607
Gen County: San Mateo
TSD EPA ID: CAD980887418
TSD County: Alameda
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.072
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: S113791401
Year: 2012
GEPAID: CAC002709547
Contact: JIM HARDGRAVE
Telephone: 6508753108
Mailing Name: Not reported
Mailing Address: 475 S CANAL ST
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940804607
Gen County: San Mateo
TSD EPA ID: CAD980887418
TSD County: Alameda
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.06255
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

AW328 **BLUE SKY AUTO BODY** **LUST** **S113168783**
SW **125 S LINDEN AVE** **HAZNET** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.459 mi.
2424 ft. **Site 2 of 4 in cluster AW**

Relative:
Lower

Actual:
21 ft.

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550066
Facility Status: 9- Case Closed
Global ID: T0608100406
APN Number: 014212040
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

BLUE SKY AUTO BODY (Continued) **S113168783**

HAZNET:

envid:	S113168783
Year:	2016
GEPAID:	CAL000403568
Contact:	RAYMOND SITU
Telephone:	4158791878
Mailing Name:	Not reported
Mailing Address:	125 S LINDEN AVE
Mailing City,St,Zip:	SOUTH SAN FRANCISCO, CA 940806410
Gen County:	San Mateo
TSD EPA ID:	CA0000084517
TSD County:	Sacramento
Waste Category:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.2
Cat Decode:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	San Mateo

envid:	S113168783
Year:	2000
GEPAID:	CAL923564883
Contact:	EMILE KISHEK/PRESIDENT
Telephone:	6508757500
Mailing Name:	Not reported
Mailing Address:	125 S LINDEN AVE
Mailing City,St,Zip:	SOUTH SAN FRANCISCO, CA 940806410
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Recycler
Tons:	1
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Mateo

envid:	S113168783
Year:	2000
GEPAID:	CAL923564883
Contact:	EMILE KISHEK/PRESIDENT
Telephone:	6508757500
Mailing Name:	Not reported
Mailing Address:	125 S LINDEN AVE
Mailing City,St,Zip:	SOUTH SAN FRANCISCO, CA 940806410
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Organic solids with halogens
Disposal Method:	Transfer Station
Tons:	0.4
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Mateo

BLUE SKY AUTO BODY (Continued) **S113168783**

envid: S113168783
Year: 2000
GEPAID: CAL923564883
Contact: EMILE KISHEK/PRESIDENT
Telephone: 6508757500
Mailing Name: Not reported
Mailing Address: 125 S LINDEN AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940806410
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Transfer Station
Tons: 0.11
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: S113168783
Year: 2000
GEPAID: CAL923564883
Contact: EMILE KISHEK/PRESIDENT
Telephone: 6508757500
Mailing Name: Not reported
Mailing Address: 125 S LINDEN AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940806410
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Tons: 0.01
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

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

AW329 **PRESSURE GROUT COMPANY** **LUST** **S110060821**
SW **125 SOUTH LINDEN AVENUE** **HIST CORTESE** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.459 mi.
2424 ft. **Site 3 of 4 in cluster AW**

Relative:
Lower

Actual:
21 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100406
Global Id: T0608100406
Latitude: 37.653122
Longitude: -122.411024
Status: Completed - Case Closed
Status Date: 08/09/1993
Case Worker: JM
RB Case Number: 41-0427
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency

PRESSURE GROUT COMPANY (Continued) **S110060821**

Local Case Number: 550066
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608100406
Contact Type: Local Agency Caseworker
Contact Name: JACOB MADDEN
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: jmadden@smcgov.org
Phone Number: 6503726298

Global Id: T0608100406
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100406
Action Type: Other
Date: 05/30/1990
Action: Leak Discovery

Global Id: T0608100406
Action Type: Other
Date: 05/30/1990
Action: Leak Reported

Global Id: T0608100406
Action Type: ENFORCEMENT
Date: 03/14/1990
Action: Notice of Responsibility - #1

LUST:
Global Id: T0608100406
Status: Completed - Case Closed
Status Date: 08/09/1993

Global Id: T0608100406
Status: Open - Case Begin Date
Status Date: 03/14/1990

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0427

BC330 **GRANITE ROCK CO** **LUST** **1002850256**
SSW **1321 LOWRIE** **SWEEPS UST** **N/A**
1/4-1/2 **S SAN FRANCISCO, CA 94080** **San Mateo Co. BI**
0.460 mi.
2431 ft. **Site 1 of 3 in cluster BC**

Relative:
Lower

Actual:
22 ft.

LUST REG 2:

Region:	2
Facility Id:	Not reported
Facility Status:	Post remedial action monitoring
Case Number:	550040
How Discovered:	OM
Leak Cause:	Unknown
Leak Source:	Unknown
Date Leak Confirmed:	Not reported
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	Not reported
Pollution Characterization Began:	1/1/1965
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	6/15/2004

SWEEPS UST:

Status:	Not reported
Comp Number:	550120
Number:	Not reported
Board Of Equalization:	44-025361
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	41-000-550120-000001
Tank Status:	Not reported
Capacity:	10000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	DIESEL
Number Of Tanks:	2

Status:	Not reported
Comp Number:	550120
Number:	Not reported
Board Of Equalization:	44-025361
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	41-000-550120-000002
Tank Status:	Not reported
Capacity:	10000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	Not reported

GRANITE ROCK CO (Continued) **1002850256**

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0009127
Prog Element Code:	UNDERGROUND TANK - GENERAL
Record Id:	PR0022651
Description:	UNDERGROUND TANK - GENERAL
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0017889
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0011590
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	ACTIVE

Region:	SAN MATEO
Facility ID:	FA0017889
Prog Element Code:	STORES HAZ MAT <15999GAL, 111999LB, 5599FT^3
Record Id:	PR0004322
Description:	STORES HAZ MAT <15999GAL, 111999LB, 5599CF
Facility Status:	ACTIVE

Region:	SAN MATEO
Facility ID:	FA0017889
Prog Element Code:	2354
Record Id:	PR0067374
Description:	TANK STOR CAP => 10,000 AND <100,000 GAL
Facility Status:	ACTIVE

Region:	SAN MATEO
Facility ID:	FA0017889
Prog Element Code:	ABOVE GROUND TANK/SPCC
Record Id:	PR0044013
Description:	ABOVE GROUND TANK/SPCC
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0017889
Prog Element Code:	LESS THAN 500 TIRES
Record Id:	PR0045283
Description:	LESS THAN 500 TIRES
Facility Status:	INACTIVE

BC331 **GRANITE ROCK CO** **LUST** **1001265148**
SSW **1321 LOWRIE** **HIST UST** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080** **HIST CORTESE**
0.460 mi. **NPDES**
2431 ft. **Site 2 of 3 in cluster BC** **WDS**

Relative:
Lower

Actual:
22 ft.

LUST:

Lead Agency:	SAN MATEO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100240
Global Id:	T0608100240
Latitude:	37.643319277
Longitude:	-122.411825
Status:	Completed - Case Closed

GRANITE ROCK CO (Continued) **1001265148**

Status Date: 04/01/2008
Case Worker: JM
RB Case Number: 41-0252
Local Agency: SAN MATEO COUNTY LOP
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: 550040
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

LUST:
Global Id: T0608100240
Contact Type: Local Agency Caseworker
Contact Name: JACOB MADDEN
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: jmadden@smcgov.org
Phone Number: 6503726298

Global Id: T0608100240
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100240
Action Type: RESPONSE
Date: 07/26/2004
Action: Electronic Reporting Submittal Due

Global Id: T0608100240
Action Type: Other
Date: 09/22/1988
Action: Leak Reported

Global Id: T0608100240
Action Type: RESPONSE
Date: 05/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608100240
Action Type: RESPONSE
Date: 05/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100240
Action Type: RESPONSE
Date: 07/26/2004
Action: Soil and Water Investigation Workplan

Global Id: T0608100240
Action Type: RESPONSE

GRANITE ROCK CO (Continued) **1001265148**

Date: 10/22/2004
Action: Soil and Water Investigation Report

Global Id: T0608100240
Action Type: RESPONSE
Date: 12/01/2006
Action: Unknown

Global Id: T0608100240
Action Type: Other
Date: 11/26/1985
Action: Leak Discovery

Global Id: T0608100240
Action Type: ENFORCEMENT
Date: 03/07/1989
Action: Notice of Responsibility - #1

Global Id: T0608100240
Action Type: ENFORCEMENT
Date: 04/01/2008
Action: Closure/No Further Action Letter - #20080401

Global Id: T0608100240
Action Type: ENFORCEMENT
Date: 06/15/2004
Action: Staff Letter - #20040615

Global Id: T0608100240
Action Type: ENFORCEMENT
Date: 01/12/2004
Action: Staff Letter - #20040112

Global Id: T0608100240
Action Type: ENFORCEMENT
Date: 08/04/2004
Action: Staff Letter - #20040804

Global Id: T0608100240
Action Type: ENFORCEMENT
Date: 01/12/2004
Action: Staff Letter - #20040112B

Global Id: T0608100240
Action Type: ENFORCEMENT
Date: 12/01/2005
Action: Staff Letter - #20051201

LUST:
Global Id: T0608100240
Status: Completed - Case Closed
Status Date: 04/01/2008

Global Id: T0608100240
Status: Open - Case Begin Date
Status Date: 11/26/1985

GRANITE ROCK CO (Continued) **1001265148**

Global Id: T0608100240
Status: Open - Site Assessment
Status Date: 11/26/1985

Global Id: T0608100240
Status: Open - Verification Monitoring
Status Date: 06/15/2004

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550040
Facility Status: 9- Case Closed
Global ID: T0608100240
APN Number: Not reported
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST UST:
File Number: 0002BEF4
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BEF4.pdf
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

Tank Num: Not reported
Container Num: Not reported
Year Installed: Not reported
Tank Capacity: Not reported
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

Click here for Geo Tracker PDF:

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0252

NPDES:
Npdes Number: Not reported
Facility Status: Not reported
Agency Id: Not reported
Region: 2
Regulatory Measure Id: 182883

GRANITE ROCK CO (Continued) **1001265148**

Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	2 41I006082
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	05/09/2008
PROCESSED DATE:	04/20/1992
STATUS CODE NAME:	Active
STATUS DATE:	04/20/1992
PLACE SIZE:	5
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Stuart Mager
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	831-465-4808
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	smager@graniterock.com
OPERATOR NAME:	Granite Rock Co
OPERATOR ADDRESS:	PO Box 50001
OPERATOR CITY:	Watsonville
OPERATOR STATE:	California
OPERATOR ZIP:	95077
OPERATOR CONTACT NAME:	stuart mager
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	831-465-4808
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	smager@graniterock.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	831-465-4808
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported

GRANITE ROCK CO (Continued) **1001265148**

CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	San Francisco Bay
CERTIFIER NAME:	stuart mager
CERTIFIER TITLE:	Asphalt Division Manager
CERTIFICATION DATE:	24-MAR-15
PRIMARY SIC:	2951-Asphalt Paving Mixtures and Blocks
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	182883
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 41I006082
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/20/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Granite Rock Co
Discharge Address:	PO Box 50001
Discharge City:	Watsonville
Discharge State:	California
Discharge Zip:	95077
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported

GRANITE ROCK CO (Continued) **1001265148**

DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

WDS:

Facility ID:	San Francisco Bay 41I006082
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	6504823802
Facility Contact:	SACHER RICH
Agency Name:	GRANITE ROCK CO
Agency Address:	PO Box 50001
Agency City,St,Zip:	Watsonville 950775001
Agency Contact:	KARAS AARON JOHNSTON
Agency Telephone:	8317682015
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported

GRANITE ROCK CO (Continued) **1001265148**

Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

BC332 **GRANITE ROCK COMPANY** **EMI** **S100178892**
SSW **1321 LOWRIE AVENUE** **Notify 65** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.460 mi.
2431 ft. **Site 3 of 3 in cluster BC**

Relative:
Lower

Actual:
22 ft.

EMI:

Year:	1987
County Code:	41
Air Basin:	SF
Facility ID:	1579
Air District Name:	BA
SIC Code:	2951
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	5
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	10
Part. Matter 10 Micrometers and Smllr Tons/Yr:	6

Year:	1990
County Code:	41
Air Basin:	SF
Facility ID:	1579
Air District Name:	BA
SIC Code:	2951
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0

GRANITE ROCK COMPANY (Continued) **S100178892**

Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	5
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	10
Part. Matter 10 Micrometers and Smllr Tons/Yr:	6

Year:	1993
County Code:	41
Air Basin:	SF
Facility ID:	1579
Air District Name:	BA
SIC Code:	2951
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	6
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	9
Part. Matter 10 Micrometers and Smllr Tons/Yr:	5

Year:	1995
County Code:	41
Air Basin:	SF
Facility ID:	1579
Air District Name:	BA
SIC Code:	2951
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	5
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2

Year:	1996
County Code:	41
Air Basin:	SF
Facility ID:	1579
Air District Name:	BA
SIC Code:	2951
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	5
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2

GRANITE ROCK COMPANY (Continued) **S100178892**

Year:	1997
County Code:	41
Air Basin:	SF
Facility ID:	1579
Air District Name:	BA
SIC Code:	2951
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	5
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	6
Part. Matter 10 Micrometers and Smllr Tons/Yr:	3

Year:	1998
County Code:	41
Air Basin:	SF
Facility ID:	1579
Air District Name:	BA
SIC Code:	2951
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	5
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	6
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2

Year:	1999
County Code:	41
Air Basin:	SF
Facility ID:	1579
Air District Name:	BA
SIC Code:	2951
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	2
NOX - Oxides of Nitrogen Tons/Yr:	6
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	23
Part. Matter 10 Micrometers and Smllr Tons/Yr:	14

Year:	2000
County Code:	41
Air Basin:	SF
Facility ID:	1579
Air District Name:	BA
SIC Code:	2951

GRANITE ROCK COMPANY (Continued) **S100178892**

Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	2
NOX - Oxides of Nitrogen Tons/Yr:	6
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	23
Part. Matter 10 Micrometers and Smllr Tons/Yr:	14

Year:	2001
County Code:	41
Air Basin:	SF
Facility ID:	1579
Air District Name:	BA
SIC Code:	2951
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	30
NOX - Oxides of Nitrogen Tons/Yr:	6
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	7
Part. Matter 10 Micrometers and Smllr Tons/Yr:	4

Year:	2002
County Code:	41
Air Basin:	SF
Facility ID:	1579
Air District Name:	BA
SIC Code:	2951
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	51
NOX - Oxides of Nitrogen Tons/Yr:	10
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	11
Part. Matter 10 Micrometers and Smllr Tons/Yr:	6

Year:	2003
County Code:	41
Air Basin:	SF
Facility ID:	1579
Air District Name:	BA
SIC Code:	2951
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	23

GRANITE ROCK COMPANY (Continued) **S100178892**

NOX - Oxides of Nitrogen Tons/Yr: 5
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 4
Part. Matter 10 Micrometers and Smllr Tons/Yr: 2

Year: 2004
County Code: 41
Air Basin: SF
Facility ID: 1579
Air District Name: BA
SIC Code: 2951
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.11
Reactive Organic Gases Tons/Yr: 0.016126
Carbon Monoxide Emissions Tons/Yr: 23.833
NOX - Oxides of Nitrogen Tons/Yr: 4.667
SOX - Oxides of Sulphur Tons/Yr: 0.019
Particulate Matter Tons/Yr: 4.636
Part. Matter 10 Micrometers and Smllr Tons/Yr: 2.598733

Year: 2005
County Code: 41
Air Basin: SF
Facility ID: 1579
Air District Name: BA
SIC Code: 2951
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .11
Reactive Organic Gases Tons/Yr: .016126
Carbon Monoxide Emissions Tons/Yr: 23.833
NOX - Oxides of Nitrogen Tons/Yr: 4.667
SOX - Oxides of Sulphur Tons/Yr: .019
Particulate Matter Tons/Yr: 4.636
Part. Matter 10 Micrometers and Smllr Tons/Yr: 2.598733

Year: 2006
County Code: 41
Air Basin: SF
Facility ID: 1579
Air District Name: BA
SIC Code: 2951
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.665
Reactive Organic Gases Tons/Yr: 1.099413
Carbon Monoxide Emissions Tons/Yr: 25.013
NOX - Oxides of Nitrogen Tons/Yr: 4.898
SOX - Oxides of Sulphur Tons/Yr: .02
Particulate Matter Tons/Yr: 4.527
Part. Matter 10 Micrometers and Smllr Tons/Yr: 2.506827

Year: 2007

GRANITE ROCK COMPANY (Continued) **S100178892**

County Code:	41
Air Basin:	SF
Facility ID:	1579
Air District Name:	BA
SIC Code:	2951
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.474
Reactive Organic Gases Tons/Yr:	1.6348276
Carbon Monoxide Emissions Tons/Yr:	36.635
NOX - Oxides of Nitrogen Tons/Yr:	7.185
SOX - Oxides of Sulphur Tons/Yr:	.029
Particulate Matter Tons/Yr:	6.669
Part. Matter 10 Micrometers and Smllr Tons/Yr:	3.687201

Year:	2008
County Code:	41
Air Basin:	SF
Facility ID:	1579
Air District Name:	BA
SIC Code:	2951
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.804
Reactive Organic Gases Tons/Yr:	1.1606936
Carbon Monoxide Emissions Tons/Yr:	23.913
NOX - Oxides of Nitrogen Tons/Yr:	4.69
SOX - Oxides of Sulphur Tons/Yr:	.019
Particulate Matter Tons/Yr:	4.147
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2.244538

Year:	2009
County Code:	41
Air Basin:	SF
Facility ID:	1579
Air District Name:	BA
SIC Code:	2951
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.698
Reactive Organic Gases Tons/Yr:	1.0368516000000001
Carbon Monoxide Emissions Tons/Yr:	22.821000000000002
NOX - Oxides of Nitrogen Tons/Yr:	4.476
SOX - Oxides of Sulphur Tons/Yr:	1.7999999999999999E-2
Particulate Matter Tons/Yr:	3.3889999999999998
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1.8002119999999999

Year:	2010
County Code:	41
Air Basin:	SF
Facility ID:	1579
Air District Name:	BA
SIC Code:	2951
Air District Name:	BAY AREA AQMD

GRANITE ROCK COMPANY (Continued) **S100178892**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.8440000000000001
Reactive Organic Gases Tons/Yr:	1.1157736
Carbon Monoxide Emissions Tons/Yr:	26.315999999999999
NOX - Oxides of Nitrogen Tons/Yr:	5.1609999999999996
SOX - Oxides of Sulphur Tons/Yr:	2.1000000000000001E-2
Particulate Matter Tons/Yr:	6.5791020260491999
Part. Matter 10 Micrometers and Smllr Tons/Yr:	3.0988020000000001

Year:	2011
County Code:	41
Air Basin:	SF
Facility ID:	1579
Air District Name:	BA
SIC Code:	2951
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.808
Reactive Organic Gases Tons/Yr:	1.114912
Carbon Monoxide Emissions Tons/Yr:	22.669
NOX - Oxides of Nitrogen Tons/Yr:	4.446
SOX - Oxides of Sulphur Tons/Yr:	0.018
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2012
County Code:	41
Air Basin:	SF
Facility ID:	1579
Air District Name:	BA
SIC Code:	2951
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.808
Reactive Organic Gases Tons/Yr:	1.114912
Carbon Monoxide Emissions Tons/Yr:	22.669
NOX - Oxides of Nitrogen Tons/Yr:	4.446
SOX - Oxides of Sulphur Tons/Yr:	0.018
Particulate Matter Tons/Yr:	5.9589507959
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2.655

Year:	2013
County Code:	41
Air Basin:	SF
Facility ID:	1579
Air District Name:	BA
SIC Code:	2951
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.962
Reactive Organic Gases Tons/Yr:	1.43073
Carbon Monoxide Emissions Tons/Yr:	25.068
NOX - Oxides of Nitrogen Tons/Yr:	4.917

GRANITE ROCK COMPANY (Continued) **S100178892**

SOX - Oxides of Sulphur Tons/Yr: 0.02
Particulate Matter Tons/Yr: 6.897
Part. Matter 10 Micrometers and Smllr Tons/Yr: 2.759

Year: 2014
County Code: 41
Air Basin: SF
Facility ID: 1579
Air District Name: BA
SIC Code: 2951
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 5.367927733
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 21.133025761
NOX - Oxides of Nitrogen Tons/Yr: 4.144759321
SOX - Oxides of Sulphur Tons/Yr: 0.016795503
Particulate Matter Tons/Yr: 5.263513176
Part. Matter 10 Micrometers and Smllr Tons/Yr: 2.105429203

Year: 2015
County Code: 41
Air Basin: SF
Facility ID: 1579
Air District Name: BA
SIC Code: 2951
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 5.3679277
Reactive Organic Gases Tons/Yr: 5.3117699
Carbon Monoxide Emissions Tons/Yr: 21.13303
NOX - Oxides of Nitrogen Tons/Yr: 4.144759
SOX - Oxides of Sulphur Tons/Yr: 0.0167955
Particulate Matter Tons/Yr: 5.263513356
Part. Matter 10 Micrometers and Smllr Tons/Yr: 2.105429683

NOTIFY 65:
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported

BA333 **DESIGNER PRINTING, INC.** **LUST** **S101303299**
WSW **150 STARLITE** **SWEEPS UST** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080** **San Mateo Co. BI**
0.466 mi. **HIST CORTESE**
2460 ft. **Site 2 of 4 in cluster BA**

Relative:
Lower

Actual:
22 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100173

DESIGNER PRINTING, INC. (Continued) **S101303299**

Global Id: T0608100173
Latitude: 37.649385
Longitude: -122.416977
Status: Completed - Case Closed
Status Date: 11/14/2002
Case Worker: JM
RB Case Number: 41-0182
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency Warehouse
Local Case Number: 550099
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608100173
Contact Type: Local Agency Caseworker
Contact Name: JACOB MADDEN
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: jmadden@smcgov.org
Phone Number: 6503726298

Global Id: T0608100173
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100173
Action Type: Other
Date: 06/30/1992
Action: Leak Discovery

Global Id: T0608100173
Action Type: Other
Date: 06/30/1992
Action: Leak Reported

Global Id: T0608100173
Action Type: ENFORCEMENT
Date: 07/28/1992
Action: Notice of Responsibility - #1

LUST:
Global Id: T0608100173
Status: Completed - Case Closed
Status Date: 11/14/2002

Global Id: T0608100173
Status: Open - Case Begin Date
Status Date: 06/30/1992

DESIGNER PRINTING, INC. (Continued) **S101303299**

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550099
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550099
Facility Status: 9- Case Closed
Global ID: T0608100173
APN Number: 014080150
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

SWEEPS UST:
Status: Not reported
Comp Number: 550058
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550058-000001
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: OTHER
Number Of Tanks: 1

Status: Active
Comp Number: 550058
Number: 9
Board Of Equalization: Not reported
Referral Date: 02-03-94
Action Date: 02-03-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported

DESIGNER PRINTING, INC. (Continued) **S101303299**

Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017719
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0026111
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027962
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0045944
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0182

AW334 **REICHOLD CHEMICALS, INC** **RESPONSE** **S101482205**
SW **120 SOUTH LINDEN** **ENVIROSTOR** **N/A**
1/4-1/2 **S SAN FRANCISCO, CA 94080** **HIST Cal-Sites**
0.467 mi.
2464 ft. **Site 4 of 4 in cluster AW**

Relative:
Lower

Actual:
21 ft.

RESPONSE:
Facility ID: 41280096
Site Type: State Response
Site Type Detail: State Response or NPL
Acres: 0.5
National Priorities List: NO
Cleanup Oversight Agencies: HWMP
Lead Agency Description: DTSC - Hazardous Waste Management Program
Project Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Site Code: Not reported
Site Mgmt. Req.: NONE SPECIFIED
Assembly: 22
Senate: 13
Special Program Status: Not reported
Status: Certified
Status Date: 08/01/1986
Restricted Use: NO
Funding: Responsible Party
Latitude: 37.64568
Longitude: -122.4137
APN: 014211050
Past Use: PAINT MANUFACTURING
Potential COC : Phenol

REICHOLD CHEMICALS, INC (Continued) **S101482205**

Confirmed COC: 30451-NO No Contaminants found
Potential Description: CSS
Alias Name: 014211050
Alias Type: APN
Alias Name: 110033606471
Alias Type: EPA (FRS #)
Alias Name: 41280096
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 02/06/2003
Comments: No existing evidence of release of hazardous substances found and site screening recommended no further action.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 08/01/1986
Comments: Certified Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 08/01/1980
Comments: Site Discovery. Facility was identified during a drive-by.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:
Facility ID: 41280096
Status: Certified
Status Date: 08/01/1986
Site Code: Not reported
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 0.5
NPL: NO
Regulatory Agencies: HWMP
Lead Agency: HWMP
Program Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 22
Senate: 13
Special Program: Not reported
Restricted Use: NO

REICHOLD CHEMICALS, INC (Continued) **S101482205**

Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.64568
Longitude: -122.4137
APN: 014211050
Past Use: PAINT MANUFACTURING
Potential COC: Phenol
Confirmed COC: 30451-NO No Contaminants found
Potential Description: CSS
Alias Name: 014211050
Alias Type: APN
Alias Name: 110033606471
Alias Type: EPA (FRS #)
Alias Name: 41280096
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 02/06/2003
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Completed Date: 08/01/1986
Comments: Certified Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 08/01/1980
Comments: Site Discovery. Facility was identified during a drive-by.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Calsite:
Region: BERKELEY
Facility ID: 41280096
Facility Type: RP
Type: RESPONSIBLE PARTY
Branch: NC
Branch Name: NORTH COAST
File Name: Not reported
State Senate District: 08011986
Status: CERTIFIED AS HAVING BEEN REMEDIED SATISFACTORILY UNDER DTSC OVERSIGHT
Status Name: CERTIFIED

REICHOLD CHEMICALS, INC (Continued) **S101482205**

Lead Agency:	N/A
NPL:	Not reported
SIC Code:	28
SIC Name:	MANU - CHEMICALS & ALLIED PRODUCTS
Access:	Not reported
Cortese:	Not reported
Hazardous Ranking Score:	Not reported
Date Site Hazard Ranked:	Not reported
Groundwater Contamination:	Not reported
Staff Member Responsible for Site:	GWHITE
Supervisor Responsible for Site:	Not reported
Region Water Control Board:	Not reported
Region Water Control Board Name:	Not reported
Lat/Long Direction:	Not reported
Lat/Long (dms):	0 0 0 / 0 0 0
Lat/long Method:	Not reported
Lat/Long Description:	Not reported
State Assembly District Code:	19
State Senate District Code:	08
Facility ID:	41280096
Activity:	DISC
Activity Name:	DISCOVERY
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	08011980
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	CERT
Definition of Status:	CERTIFIED
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	41280096
Activity:	CERT
Activity Name:	CERTIFICATION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	08011986
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	CERT
Definition of Status:	CERTIFIED
Liquids Removed (Gals):	0

REICHOLD CHEMICALS, INC (Continued) **S101482205**

Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Alternate Address:	120 SOUTH LINDEN
Alternate City,St,Zip:	S SAN FRANCISCO, CA 94080
Background Info:	The Site is bounded to the north by Victory Avenue, to the south by Tanforan Avenue, to the east by railroad tracks, and to the west by South Maple Avenue. The site is comprised of a building and a warehouse, which is used for automotive storage. Areas around the buildings are paved or landscaped. The site is located in an industrial area and is adjacent to a tire company. Joseph W. Welch & Investors purchased the site in 1984. The site is now zoned for light industrial use. The property is currently occupied by a number of different tenants, including music studios, auto repair shops and restoration facilities. The Reichold Chemical site is a registered historical landmark by San Mateo County. From 1937 to 1984, Reichhold Chemicals Inc. owned and operated the site. Reichold manufactured paint products using emulsion, phenol, alkyd, and urea resins.
Comments Date:	01161981
Comments:	Facility drive-by. No evidence of waste.
Comments Date:	02092003
Comments:	Site screening conducted which confirmed that no further action
Comments Date:	02092003
Comments:	is needed at the site. According to the Hazardous Waste
Comments Date:	02092003
Comments:	Management Operation Plan prepared in 1983, the waste generated
Comments Date:	02092003
Comments:	at the facility, including paint resin and thinner was placed in
Comments Date:	02092003
Comments:	55-gallon drums, for shipment to Class I or II landfills. At
Comments Date:	02092003
Comments:	the time of closure, all hazardous wastes were transported
Comments Date:	02092003
Comments:	offsite for disposal at facilities in Benicia and Kettleman
Comments Date:	02092003
Comments:	Hills, California. The tanks and containers were decontaminated
Comments Date:	02092003
Comments:	before shipment. In April 1984, composite wipe samples were
Comments Date:	02092003
Comments:	collected in the drum storage area and analyzed for
Comments Date:	02092003
Comments:	polychlorinated biphenyls (PCBs), acids, and base compounds.
Comments Date:	02092003
Comments:	PCBs were found at a concentration less than 0.01 milligram/100
Comments Date:	02092003
Comments:	square centimeters, which is less than the 0.1 milligram/100
Comments Date:	02092003
Comments:	square centimeters clean-up level for high-contact
Comments Date:	02092003

REICHOLD CHEMICALS, INC (Continued) **S101482205**

Comments:	residential/commercial surfaces specified by Title 40 Code of
Comments Date:	02092003
Comments:	Federal Regulations, Part 761. In December 1984, wipe sampling
Comments Date:	02092003
Comments:	was performed on the asphalt and cement pads for PCBs, acids,
Comments Date:	02092003
Comments:	and base compounds. The results were all non-detect. In
Comments Date:	02092003
Comments:	February 1985, the site was officially closed with oversight
Comments Date:	02092003
Comments:	from the Department of Health Services (DHS), Toxic Substances
Comments Date:	02092003
Comments:	Control Division, predecessor to DTSC.
Comments Date:	08011980
Comments:	Site Discovery. Facility was identified during a drive-by.
Comments Date:	08011986
Comments:	Certified Site.
Comments Date:	08191991
Comments:	Records Search: Site Certified in August 1986.
ID Name:	Not reported
ID Value:	Not reported
Alternate Name:	REICHOLD CHEMICALS, INC
Alternate Name:	Not reported
Special Programs Code:	Not reported
Special Programs Name:	Not reported

BA335 **BOOTH, MARTIN F** **San Mateo Co. BI** **S105026715**
WSW **161 STARLIGHT** **HIST CORTESE** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.468 mi.
2470 ft. **Site 3 of 4 in cluster BA**

Relative:
Lower

Actual:
22 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0007016
Prog Element Code:	UNDERGROUND TANK - GENERAL
Record Id:	PR0022001
Description:	UNDERGROUND TANK - GENERAL
Facility Status:	INACTIVE

HIST CORTESE:

Region:	CORTESE
Facility County Code:	41
Reg By:	LTNKA
Reg Id:	41-0630

BD336 **CAL WEST ELECTRIC, INC** **ENVIROSTOR** **S100184190**
SSW **1341 SAN MATEO AVENUE** **N/A**
1/4-1/2 **S SAN FRANCISCO, CA 94080**
0.470 mi.
2484 ft. **Site 1 of 4 in cluster BD**

Relative:
Lower

Actual:
22 ft.

ENVIROSTOR:

Facility ID:	41360099
Status:	Refer: Other Agency
Status Date:	07/27/1994
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Berkeley
Assembly:	22
Senate:	13
Special Program:	* CERC2
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.64368
Longitude:	-122.4110
APN:	015112400
Past Use:	NONE SPECIFIED
Potential COC:	* OIL/WATER SEPARATION SLUDGE * ACID SOLUTION 2>PH WITH METALS * UNSPECIFIED ACID SOLUTION * UNSPECIFIED SLUDGE WASTE * UNSPECIFIED SOLVENT MIXTURES * WASTE OIL & MIXED OIL Chromium VI
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	015112400
Alias Type:	APN
Alias Name:	41360099
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Assessment Report
Completed Date:	07/31/1989
Comments:	PRELIM ASSESS DONE CURRENTLY CAL WEST ELECTRIC, INC; DOES NOT POSE ANY OBSERVABLE PUBLIC AND ENVIRONMENTAL HEALTH THREAT; SITE INSPECTION LOW PRIORITY RECOMMENDED DUE TO INDICATION BY OWNER THAT MINOR SPILLS OF ETHYLENE GLYCOL, LUBRICATING OILS, AND SOLVENTS OCCURRED
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	05/18/1987
Comments:	SITE SCREENING DONE RENTS GENERATORS AND DIESEL ENGINES.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	* Discovery

CAL WEST ELECTRIC, INC (Continued) **S100184190**

Completed Date: 06/01/1981
Comments: FACILITY IDENTIFIED ACTIVE SITE ID'D FROM SANBORN MAPS

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

BD337 **CAL-WEST ELECTRICS** **SEMS-ARCHIVE** **1003879292**
SSW **1341 SAN MATEO AVE** **CAD982358673**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.470 mi.
2484 ft. **Site 2 of 4 in cluster BD**

Relative:
Lower

Actual:
22 ft.

SEMS-ARCHIVE:
Site ID: 903140
EPA ID: CAD982358673
Federal Facility: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

Following information was gathered from the prior CERCLIS update completed in 10/2013:
Site ID: 0903140
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:
Contact Sequence ID: 13289233.00000
Person ID: 13003854.00000

Contact Sequence ID: 13294828.00000
Person ID: 13003858.00000

Contact Sequence ID: 13300686.00000
Person ID: 13004003.00000

CERCLIS-NFRAP Assessment History:
Action: DISCOVERY
Date Started: / /
Date Completed: 12/01/87
Priority Level: Not reported

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 12/19/89
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 12/19/89
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

AX338 **DONS AUTO WRECKERS** **LUST** **S104494210**
ENE **137 HARBOR** **HIST CORTESE** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.474 mi.
2502 ft. **Site 2 of 2 in cluster AX**

Relative:
Lower

Actual:
13 ft.

LUST:

Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100945
Global Id:	T0608100945
Latitude:	37.653401
Longitude:	-122.399923
Status:	Completed - Case Closed
Status Date:	01/22/1997
Case Worker:	Not reported
RB Case Number:	41-1032
Local Agency:	SAN MATEO COUNTY LOP
File Location:	Not reported
Local Case Number:	559010
Potential Media Affect:	Under Investigation
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0608100945
Contact Type:	Local Agency Caseworker
Contact Name:	JACOB MADDEN
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	jmadden@smcgov.org
Phone Number:	6503726298

LUST:

Global Id:	T0608100945
Action Type:	Other
Date:	10/07/1996
Action:	Leak Discovery
Global Id:	T0608100945
Action Type:	Other
Date:	10/07/1996
Action:	Leak Reported
Global Id:	T0608100945
Action Type:	Other
Date:	10/07/1996
Action:	Leak Stopped

LUST:

Global Id:	T0608100945
Status:	Completed - Case Closed
Status Date:	01/22/1997
Global Id:	T0608100945
Status:	Open - Case Begin Date
Status Date:	10/07/1996

DONS AUTO WRECKERS (Continued) **S104494210**

Global Id: T0608100945
Status: Open - Site Assessment
Status Date: 10/29/1996

LUST REG 2:
Region: 2
Facility Id: 41-1032
Facility Status: Case Closed
Case Number: 559010
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: 10/29/1996
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-1032

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339 **ICI PAINTS** **SLIC S106235002**
NW **450 GRAND** **San Mateo Co. BI N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.474 mi.
2502 ft.

Relative:
Higher

Actual:
84 ft.

SLIC REG 2:
Region: 2
Facility ID: 41S0073
Facility Status: Remedial action (cleanup) Underway
Date Closed: Not reported
Local Case #: Not reported
How Discovered: UNK
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017804
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0038011

ICI PAINTS (Continued) **S106235002**

Description: GEN <1 TONS HAZ WASTE/YR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017804
Prog Element Code: STORES HAZ MAT >32000GAL, 240001LB, 112000FT3
Record Id: PR0004213
Description: STORES HAZ MAT >32000GAL, 224000LB, 112000CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017804
Prog Element Code: TSD PERMITTED FACILITY
Record Id: PR0011535
Description: TSD PERMITTED FACILITY
Facility Status: INACTIVE

BA340 **US AIR CONDITIONING** **LUST** **S101623141**
WSW **161 STARLITE** **SWEEPS UST** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080** **HIST UST**
0.477 mi. **CA FID UST**
2518 ft. **Site 4 of 4 in cluster BA** **San Mateo Co. BI**
DRYCLEANERS

Relative:
Lower

Actual:
22 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100602
Global Id: T0608100602
Latitude: 37.648623
Longitude: -122.41691
Status: Completed - Case Closed
Status Date: 11/12/1991
Case Worker: JM
RB Case Number: 41-0630
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 550035
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608100602
Contact Type: Local Agency Caseworker
Contact Name: JACOB MADDEN
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: jmadden@smcgov.org
Phone Number: 6503726298

Global Id: T0608100602
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND

US AIR CONDITIONING (Continued) **S101623141**

Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100602
Action Type: Other
Date: 04/25/1989
Action: Leak Reported

Global Id: T0608100602
Action Type: ENFORCEMENT
Date: 04/25/1989
Action: Notice of Responsibility - #1

Global Id: T0608100602
Action Type: Other
Date: 04/25/1989
Action: Leak Discovery

LUST:
Global Id: T0608100602
Status: Completed - Case Closed
Status Date: 11/12/1991

Global Id: T0608100602
Status: Open - Case Begin Date
Status Date: 04/25/1989

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550035
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550035
Facility Status: 9- Case Closed
Global ID: T0608100602
APN Number: 014081220
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

US AIR CONDITIONING (Continued) **S101623141**

SWEEPS UST:

Status:	Not reported
Comp Number:	503
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	41-000-000503-000001
Tank Status:	Not reported
Capacity:	1000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	LEADED
Number Of Tanks:	1

HIST UST:

File Number:	0002BB68
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BB68.pdf
Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported
Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

Click here for Geo Tracker PDF:

CA FID UST:

Facility ID:	41000992
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	Not reported
Mail To:	Not reported
Mailing Address:	161 STARLITE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	S SAN FRANCISCO 94080
Contact:	Not reported
Contact Phone:	Not reported

US AIR CONDITIONING (Continued) **S101623141**

DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0012723
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0004518
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0045442
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0059397
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0052158
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0072346
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0052158
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0072345
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: ACTIVE

DRYCLEANERS:
EPA Id: CAL000377904
NAICS Code: 81232
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)
SIC Code: 7211
SIC Description: Power Laundries, Family and Commercial
Create Date: 09/06/2012
Facility Active: Yes
Inactive Date: Not reported
Facility Addr2: Not reported
Owner Name: KENN EDWARDS
Owner Address: 1140 SAN MATEO AVE
Owner Address 2: Not reported
Owner Telephone: 6508735353
Contact Name: MOE NABULSI
Contact Address: 1140 SAN MATEO AVE
Contact Address 2: Not reported
Contact Telephone: 6503337140
Mailing Name: Not reported
Mailing Address 1: 1140 SAN MATEO AVE
Mailing Address 2: Not reported

US AIR CONDITIONING (Continued) **S101623141**

Mailing City:	SOUTH SAN FRANCISCO
Mailing State:	CA
Mailing Zip:	940800000
Owner Fax:	6508735380
Region Code:	2

BE341 **SOUTH SAN FRANCISCO TIRE SERVI** **LUST** **U001594838**
ENE **114 HARBOR WAY** **HIST UST** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080** **DEED**
0.478 mi. **HIST CORTESE**
2522 ft. **Site 1 of 3 in cluster BE**

Relative:
Lower

Actual:
13 ft.

LUST:

Lead Agency:	SAN MATEO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100865
Global Id:	T0608100865
Latitude:	37.6537046
Longitude:	-122.4001368
Status:	Completed - Case Closed
Status Date:	08/21/2003
Case Worker:	JM
RB Case Number:	41-0940
Local Agency:	SAN MATEO COUNTY LOP
File Location:	Local Agency Warehouse
Local Case Number:	550135
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0608100865
Contact Type:	Local Agency Caseworker
Contact Name:	JACOB MADDEN
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	jmadden@smcgov.org
Phone Number:	6503726298

Global Id:	T0608100865
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

LUST:

Global Id:	T0608100865
Action Type:	ENFORCEMENT
Date:	06/21/2002
Action:	Notice of Public Hearing / Board Action - #41-0940

Global Id:	T0608100865
Action Type:	RESPONSE
Date:	04/17/1997

SOUTH SAN FRANCISCO TIRE SERVI (Continued) **U001594838**

Action:	Respond to Petition
Global Id:	T0608100865
Action Type:	RESPONSE
Date:	02/12/2001
Action:	Risk Assessment Report
Global Id:	T0608100865
Action Type:	RESPONSE
Date:	01/30/1998
Action:	Correspondence
Global Id:	T0608100865
Action Type:	RESPONSE
Date:	04/23/2001
Action:	Correspondence
Global Id:	T0608100865
Action Type:	ENFORCEMENT
Date:	09/28/1994
Action:	Notice of Responsibility - #1
Global Id:	T0608100865
Action Type:	ENFORCEMENT
Date:	08/03/1996
Action:	Letter - Notice
Global Id:	T0608100865
Action Type:	ENFORCEMENT
Date:	06/12/1997
Action:	Letter - Notice
Global Id:	T0608100865
Action Type:	ENFORCEMENT
Date:	05/15/1996
Action:	Clean-up and Abatement Order
Global Id:	T0608100865
Action Type:	ENFORCEMENT
Date:	01/28/1997
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0608100865
Action Type:	ENFORCEMENT
Date:	08/03/1996
Action:	Letter - Notice
Global Id:	T0608100865
Action Type:	ENFORCEMENT
Date:	04/01/1997
Action:	Letter - Notice
Global Id:	T0608100865
Action Type:	ENFORCEMENT
Date:	06/19/2002
Action:	Technical Correspondence / Assistance / Other

SOUTH SAN FRANCISCO TIRE SERVI (Continued) **U001594838**

Global Id: T0608100865
Action Type: RESPONSE
Date: 06/18/2003
Action: Unknown

Global Id: T0608100865
Action Type: Other
Date: 05/05/1994
Action: Leak Reported

Global Id: T0608100865
Action Type: RESPONSE
Date: 01/01/2000
Action: Other Report / Document

Global Id: T0608100865
Action Type: RESPONSE
Date: 11/03/1999
Action: Risk Assessment Report

Global Id: T0608100865
Action Type: RESPONSE
Date: 05/22/1997
Action: Monitoring Report - Quarterly

Global Id: T0608100865
Action Type: RESPONSE
Date: 04/19/1999
Action: Risk Assessment Report

Global Id: T0608100865
Action Type: ENFORCEMENT
Date: 05/16/2002
Action: Preparation of Agenda Item - #41-0940

Global Id: T0608100865
Action Type: ENFORCEMENT
Date: 05/17/2002
Action: Notice of Public Hearing / Board Action

Global Id: T0608100865
Action Type: RESPONSE
Date: 04/27/1998
Action: Correspondence

Global Id: T0608100865
Action Type: ENFORCEMENT
Date: 06/18/2002
Action: Notification - Preclosure

Global Id: T0608100865
Action Type: REMEDIATION
Date: 11/20/1995
Action: Not reported

Global Id: T0608100865
Action Type: REMEDIATION

SOUTH SAN FRANCISCO TIRE SERVI (Continued) **U001594838**

Date: 11/20/1995
Action: Excavation

Global Id: T0608100865
Action Type: REMEDIATION
Date: 11/20/1995
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608100865
Action Type: RESPONSE
Date: 08/26/1997
Action: Other Report / Document

Global Id: T0608100865
Action Type: RESPONSE
Date: 05/28/1997
Action: Monitoring Report - Quarterly

Global Id: T0608100865
Action Type: RESPONSE
Date: 04/24/1996
Action: Other Report / Document

Global Id: T0608100865
Action Type: RESPONSE
Date: 08/29/1997
Action: Monitoring Report - Quarterly

Global Id: T0608100865
Action Type: ENFORCEMENT
Date: 08/21/2003
Action: Deed Restriction / Land Use Restriction / Covenant

Global Id: T0608100865
Action Type: RESPONSE
Date: 03/19/1998
Action: Monitoring Report - Quarterly

Global Id: T0608100865
Action Type: RESPONSE
Date: 04/06/2001
Action: Other Report / Document

Global Id: T0608100865
Action Type: RESPONSE
Date: 04/24/1996
Action: Other Workplan

Global Id: T0608100865
Action Type: RESPONSE
Date: 05/07/1997
Action: Monitoring Report - Quarterly

Global Id: T0608100865
Action Type: ENFORCEMENT
Date: 08/21/2003
Action: Closure/No Further Action Letter - #3

SOUTH SAN FRANCISCO TIRE SERVI (Continued) **U001594838**

Global Id: T0608100865
Action Type: ENFORCEMENT
Date: 06/18/2002
Action: Staff Letter - #20020618

Global Id: T0608100865
Action Type: RESPONSE
Date: 09/12/1997
Action: Correspondence

Global Id: T0608100865
Action Type: RESPONSE
Date: 08/17/2000
Action: Other Report / Document

Global Id: T0608100865
Action Type: RESPONSE
Date: 04/12/2001
Action: Risk Assessment Report

Global Id: T0608100865
Action Type: RESPONSE
Date: 12/17/1998
Action: Correspondence

LUST:
Global Id: T0608100865
Status: Completed - Case Closed
Status Date: 08/21/2003

Global Id: T0608100865
Status: Open - Case Begin Date
Status Date: 05/05/1994

Global Id: T0608100865
Status: Open - Verification Monitoring
Status Date: 05/05/1994

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550135
Facility Status: 9- Case Closed
Global ID: T0608100865
APN Number: Not reported
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST UST:
File Number: 0002C316
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002C316.pdf
Region: STATE
Facility ID: 00000054066
Facility Type: Other
Other Type: TIRE SERVICE & SALES
Contact Name: ROBERT L. REID

SOUTH SAN FRANCISCO TIRE SERVI (Continued) **U001594838**

Telephone: 4155884596
Owner Name: SOUTH SAN FRANCISCO TIRE SERVI
Owner Address: 114 HARBOR WAY
Owner City,St,Zip: SOUTH SAN FRANCISCO, CA 94080
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, None

Click here for Geo Tracker PDF:

DEED:
Envirostor ID: T0608100865
Area: Not reported
Sub Area: Not reported
Site Type: LUFT
Status: COMPLETED - CASE CLOSED
Agency: SWRCB
Covenant Uploaded: Y
Deed Date(s): 08/21/2003

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0940

BE342 **GOLDEN GATE PETROLEUM** **LUST** **S111417791**
ENE **114-126 HARBOR WAY** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.478 mi.
2522 ft. **Site 2 of 3 in cluster BE**

Relative:
Lower

Actual:
13 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000003495
Global Id: T10000003495
Latitude: 37.6535679508404
Longitude: -122.400889098644
Status: Completed - Case Closed
Status Date: 01/15/2013
Case Worker: JM
RB Case Number: Not reported
Local Agency: SAN MATEO COUNTY LOP
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: 550209
Potential Media Affect: Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern: Diesel
Site History: Site opened 1/19/2012 Site Closed 1/15/2013

GOLDEN GATE PETROLEUM (Continued) **S111417791**

LUST:
Global Id: T10000003495
Contact Type: Local Agency Caseworker
Contact Name: JACOB MADDEN
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: jmadden@smcgov.org
Phone Number: 6503726298

Global Id: T10000003495
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T10000003495
Action Type: ENFORCEMENT
Date: 01/19/2012
Action: Staff Letter - #20120119

Global Id: T10000003495
Action Type: ENFORCEMENT
Date: 02/29/2012
Action: Staff Letter - #20120229

Global Id: T10000003495
Action Type: ENFORCEMENT
Date: 01/25/2012
Action: Notice of Responsibility

Global Id: T10000003495
Action Type: ENFORCEMENT
Date: 06/12/2012
Action: Staff Letter - #20120613

Global Id: T10000003495
Action Type: Other
Date: 11/10/2011
Action: Leak Discovery

Global Id: T10000003495
Action Type: Other
Date: 11/17/2011
Action: Leak Reported

Global Id: T10000003495
Action Type: RESPONSE
Date: 05/04/2012
Action: Preliminary Site Assessment Workplan - Regulator Responded

Global Id: T10000003495

GOLDEN GATE PETROLEUM (Continued) **S111417791**

Action Type: RESPONSE
Date: 09/21/2012
Action: Site Assessment Report - Regulator Responded

Global Id: T10000003495
Action Type: RESPONSE
Date: 02/23/2012
Action: Verbal Communication

Global Id: T10000003495
Action Type: ENFORCEMENT
Date: 01/15/2013
Action: Closure/No Further Action Letter - #20130115

LUST:
Global Id: T10000003495
Status: Completed - Case Closed
Status Date: 01/15/2013

Global Id: T10000003495
Status: Open - Case Begin Date
Status Date: 11/10/2011

Global Id: T10000003495
Status: Open - Site Assessment
Status Date: 01/19/2012

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550209
Facility Status: 9- Case Closed
Global ID: TI0000003495
APN Number: 015032070
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

BE343 **SO. SAN FRANCISCO TIRE SERVICE** **LUST** **S103879287**
ENE **114 HARBOR** **San Mateo Co. BI** **N/A**
1/4-1/2 **S SAN FRANCISCO, CA 94080**
0.478 mi.
2522 ft. **Site 3 of 3 in cluster BE**

Relative:
Lower

Actual:
13 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550135
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported

SO. SAN FRANCISCO TIRE SERVICE (Continued) **S103879287**

Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 1/1/1965

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0016609
Prog Element Code:	UNDERGROUND TANK - GENERAL
Record Id:	PR0022694
Description:	UNDERGROUND TANK - GENERAL
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0023717
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0039873
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0023717
Prog Element Code:	STORES MV FUELS OR WASTE ONLY
Record Id:	PR0029335
Description:	STORES MV FUELS OR WASTE ONLY
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0023717
Prog Element Code:	UNDERGROUND TANK - GENERAL
Record Id:	PR0027624
Description:	UNDERGROUND TANK - GENERAL
Facility Status:	INACTIVE

BF344 **BACON PROPERTY** **SLIC** **S101641923**
WNW **499 RAIL AVE** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA**
0.481 mi.
2539 ft. **Site 1 of 3 in cluster BF**

Relative:
Lower

Actual:
22 ft.

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	01/01/1970
Global Id:	SLT2O327217
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.653378392949
Longitude:	-122.425794019464
Case Type:	Cleanup Program Site
Case Worker:	UUU
Local Agency:	Not reported
RB Case Number:	41S0064
File Location:	Not reported
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

BACON PROPERTY (Continued) **S101641923**

Click here to access the California GeoTracker records for this facility:

SLIC REG 2:
Region: 2
Facility ID: 41S0064
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

BG345 **KPR PROPERTIES** **LUST** **S102432293**
WNW **118 SPRUCE** **SWEEPS UST** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080** **HIST CORTESE**
0.485 mi.
2562 ft. **Site 1 of 3 in cluster BG**

Relative:
Higher

Actual:
46 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550007
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SWEEPS UST:
Status: Not reported
Comp Number: 550014
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported

KPR PROPERTIES (Continued) **S102432293**

STG: Not reported
Content: Not reported
Number Of Tanks: 0

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0311

BB346 **SWINERTON & WALBERG** **LUST** **S104565269**
West **91 SOUTH SPRUCE AVENUE** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.487 mi.
2572 ft. **Site 3 of 5 in cluster BB**

Relative:
Lower

Actual:
22 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100713
Global Id: T0608100713
Latitude: 37.654388
Longitude: -122.416825
Status: Completed - Case Closed
Status Date: 04/03/1996
Case Worker: JM
RB Case Number: 41-0753
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency Warehouse
Local Case Number: 550116
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608100713
Contact Type: Local Agency Caseworker
Contact Name: JACOB MADDEN
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: jmadden@smcgov.org
Phone Number: 6503726298

Global Id: T0608100713
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100713
Action Type: Other
Date: 03/02/1993

SWINERTON & WALBERG (Continued) **S104565269**

Action: Leak Discovery

Global Id: T0608100713
Action Type: Other
Date: 03/02/1993
Action: Leak Reported

Global Id: T0608100713
Action Type: ENFORCEMENT
Date: 04/20/1993
Action: Notice of Responsibility - #1

Global Id: T0608100713
Action Type: REMEDIATION
Date: 06/21/1993
Action: Excavation

LUST:
Global Id: T0608100713
Status: Completed - Case Closed
Status Date: 04/03/1996

Global Id: T0608100713
Status: Open - Case Begin Date
Status Date: 03/02/1993

BD347 **AMPHLETT PRINTING** **RCRA-SQG 1000242563**
SSW **1331 SAN MATEO AVENUE** **SLIC CAD062512967**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080** **FINDS**
0.491 mi. **ECHO**
2590 ft. **Site 3 of 4 in cluster BD**

Relative:
Lower

Actual:
22 ft.

RCRA-SQG:
Date form received by agency: 05/27/1986
Facility name: AMPHLETT PRINTING
Facility address: 1331 SAN MATEO AVENUE
SOUTH SAN FRANCISCO, CA 94080
EPA ID: CAD062512967
Mailing address: SAN MATEO AVENUE
SOUTH SAN FRANCISCO, CA 94080
Contact: ENVIRONMENTAL MANAGER
Contact address: 1331 SAN MATEO AVENUE
SOUTH SAN FRANCISCO, CA 94080
Contact country: US
Contact telephone: 415-348-4493
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: AMPHLETT PRINTING

AMPHLETT PRINTING (Continued) **1000242563**

Owner/operator address:	NOT REQUIRED
	NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	415-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported
Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED
	NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	415-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	03/09/2005
Global Id:	T0608117321
Lead Agency:	SAN MATEO COUNTY LOP
Lead Agency Case Number:	559003
Latitude:	37.6431554286197
Longitude:	-122.411234378815
Case Type:	Cleanup Program Site
Case Worker:	JM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	Not reported

AMPHLETT PRINTING (Continued) **1000242563**

File Location: Local Agency Warehouse
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Not reported
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

FINDS:

Registry ID: 110002653227

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

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

ECHO:
Envid: 1000242563
Registry ID: 110002653227
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002653227

BD348 **ROYAL AUTO LIMO REPAIR INC** **LUST S113145634**
SSW **1331 SAN MATEO AVE** **HAZNET N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.491 mi.
2590 ft. **Site 4 of 4 in cluster BD**

Relative:
Lower

Actual:
22 ft.

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 559003
Facility Status: 9- Case Closed
Global ID: T0608117321
APN Number: 015112410
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HAZNET:
envid: S113145634
Year: 2013
GEPAID: CAL000314661
Contact: YOUSEF MUSTAFA
Telephone: 6505891135
Mailing Name: Not reported
Mailing Address: 1331 SAN MATEO AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940806511
Gen County: San Mateo
TSD EPA ID: CAT080013352

ROYAL AUTO LIMO REPAIR INC (Continued) **S113145634**

TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.47955
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported
envid:	S113145634
Year:	2007
GEPAID:	CAL000314661
Contact:	YOUSEF MUSTAFA
Telephone:	6525891135
Mailing Name:	Not reported
Mailing Address:	1331 SAN MATEO AVE
Mailing City,St,Zip:	SOUTH SAN FRANCISCO, CA 940806511
Gen County:	Not reported
TSD EPA ID:	CAD009452657
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Solvents Recovery
Tons:	0.12
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Mateo

BG349 **GEORGIA GERRITSEN** **HIST CORTESE** **S102430489**
WNW **105 SPRUCE** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA**
0.493 mi.
2604 ft. **Site 2 of 3 in cluster BG**

Relative:
Higher

Actual:
40 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	41
Reg By:	LTNKA
Reg Id:	41-0288

BG350 **GEORGIA GERRITSEN** **LUST** **S102430735**
WNW **105 SPRUCE** **N/A**
1/4-1/2 **S SAN FRANCISCO, CA 94080**
0.493 mi.
2604 ft. **Site 3 of 3 in cluster BG**

Relative:
Higher

Actual:
40 ft.

LUST REG 2:

Region:	2
Facility Id:	Not reported
Facility Status:	Post remedial action monitoring
Case Number:	550038
How Discovered:	OM
Leak Cause:	Unknown
Leak Source:	Unknown
Date Leak Confirmed:	Not reported
Oversight Program:	LUST

Prelim. Site Assesment Wokplan Submitted: Not reported

GEORGIA GERRITSEN (Continued) **S102430735**

Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: 1/1/1965
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 3/8/2004

BB351 **GEORGIA GERRITSEN** **LUST** **S109285737**
West **105 SOUTH SPRUCE AVENUE** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.495 mi.
2612 ft. **Site 4 of 5 in cluster BB**

Relative:
Lower

Actual:
22 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100274
Global Id: T0608100274
Latitude: 37.651938169
Longitude: -122.417877
Status: Completed - Case Closed
Status Date: 11/10/2005
Case Worker: JM
RB Case Number: 41-0288
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency Warehouse
Local Case Number: 550038
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608100274
Contact Type: Local Agency Caseworker
Contact Name: JACOB MADDEN
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: jmadden@smcgov.org
Phone Number: 6503726298

Global Id: T0608100274
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100274
Action Type: REMEDIATION
Date: 09/22/2003
Action: Not reported

Global Id: T0608100274
Action Type: RESPONSE
Date: 11/22/2003

GEORGIA GERRITSEN (Continued) **S109285737**

Action: Remedial Progress Report

Global Id: T0608100274
Action Type: Other
Date: 12/26/1984
Action: Leak Reported

Global Id: T0608100274
Action Type: RESPONSE
Date: 07/28/2003
Action: Electronic Reporting Submittal Due

Global Id: T0608100274
Action Type: RESPONSE
Date: 08/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608100274
Action Type: RESPONSE
Date: 02/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100274
Action Type: RESPONSE
Date: 05/17/2004
Action: Electronic Reporting Submittal Due

Global Id: T0608100274
Action Type: RESPONSE
Date: 11/06/2003
Action: Electronic Reporting Submittal Due

Global Id: T0608100274
Action Type: RESPONSE
Date: 08/25/2003
Action: Soil and Water Investigation Workplan

Global Id: T0608100274
Action Type: RESPONSE
Date: 06/30/2003
Action: Unknown

Global Id: T0608100274
Action Type: ENFORCEMENT
Date: 06/10/2002
Action: Staff Letter - #20020610C

Global Id: T0608100274
Action Type: ENFORCEMENT
Date: 06/10/2002
Action: Staff Letter - #20020610A

Global Id: T0608100274
Action Type: Other
Date: 12/26/1984
Action: Leak Discovery

GEORGIA GERRITSEN (Continued) **S109285737**

Global Id: T0608100274
Action Type: ENFORCEMENT
Date: 11/10/2005
Action: Closure/No Further Action Letter - #20051110

Global Id: T0608100274
Action Type: ENFORCEMENT
Date: 03/08/2004
Action: Staff Letter - #20040308

Global Id: T0608100274
Action Type: ENFORCEMENT
Date: 06/16/2003
Action: Staff Letter - #20030616B

Global Id: T0608100274
Action Type: ENFORCEMENT
Date: 09/27/1989
Action: Notice of Responsibility - #1

Global Id: T0608100274
Action Type: ENFORCEMENT
Date: 11/06/2003
Action: Notice of Violation - #20031106

Global Id: T0608100274
Action Type: ENFORCEMENT
Date: 06/16/2003
Action: Staff Letter - #20030616A

Global Id: T0608100274
Action Type: ENFORCEMENT
Date: 06/10/2002
Action: Staff Letter - #20020610B

Global Id: T0608100274
Action Type: ENFORCEMENT
Date: 05/17/2004
Action: Staff Letter - #20040517

Global Id: T0608100274
Action Type: RESPONSE
Date: 06/01/2005
Action: Unknown

LUST:
Global Id: T0608100274
Status: Completed - Case Closed
Status Date: 11/10/2005

Global Id: T0608100274
Status: Open - Case Begin Date
Status Date: 12/26/1984

Global Id: T0608100274
Status: Open - Site Assessment
Status Date: 12/26/1984

GEORGIA GERRITSEN (Continued) **S109285737**

Global Id: T0608100274
Status: Open - Verification Monitoring
Status Date: 03/08/2004

BB352 **SORICH RENTALS AND ENTERPRISE** **LUST** **U001594731**
West **10 A SO SPRUCE AVE** **HIST UST** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.495 mi.
2612 ft. **Site 5 of 5 in cluster BB**

Relative:
Lower

Actual:
22 ft.

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550038
Facility Status: 9- Case Closed
Global ID: T0608100274
APN Number: Not reported
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST UST:
File Number: 0002C227
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002C227.pdf
Region: STATE
Facility ID: 00000014070
Facility Type: Gas Station
Other Type: Not reported
Contact Name: FRANK HROMEK
Telephone: 4155891788
Owner Name: SAN FRANCISCO PETROLEUM CO
Owner Address: 2121 THIRD ST
Owner City,St,Zip: SAN FRANCISCO, CA 94107
Total Tanks: 0002

Tank Num: 001
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00005000
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Visual, Stock Inventor

Tank Num: 001
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00005000
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Visual, Stock Inventor

Tank Num: 002
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00007500
Tank Used for: PRODUCT

SORICH RENTALS AND ENTERPRISE (Continued) **U001594731**

Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Visual, Stock Inventor
Tank Num:	002
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00007500
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Visual, Stock Inventor

Click here for Geo Tracker PDF:

BF353 **SWINERTON & WALBERG** **LUST** **S103472879**
WNW **91 SPRUCE** **N/A**
1/4-1/2 **S SAN FRANCISCO, CA 94080**
0.496 mi.
2617 ft. **Site 2 of 3 in cluster BF**

Relative:
Higher

Actual:
34 ft.

LUST REG 2:

Region:	2
Facility Id:	Not reported
Facility Status:	Case Closed
Case Number:	550116
How Discovered:	OM
Leak Cause:	Unknown
Leak Source:	Unknown
Date Leak Confirmed:	Not reported
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	Not reported
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

BF354 **SWINERTON & WALBERG COMPA** **LUST** **S104912733**
WNW **91 SPRUCE** **HIST CORTESE** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.496 mi.
2617 ft. **Site 3 of 3 in cluster BF**

Relative:
Higher

Actual:
34 ft.

SAN MATEO CO. LUST:

Region:	SAN MATEO
Facility ID:	550116
Facility Status:	9- Case Closed
Global ID:	T0608100713
APN Number:	Not reported
Case Type:	SAN MATEO CO. LUST
EDR Link ID:	SAN MATEO CO. LUST

HIST CORTESE:

Region:	CORTESE
Facility County Code:	41

SWINERTON & WALBERG COMPA (Continued) **S104912733**

Reg By: LTNKA
Reg Id: 41-0852

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355 North 1/4-1/2 0.496 mi. 2618 ft.

VOLONTE AUTOMOTIVE
616 LINDEN
SOUTH SAN FRANCISCO, CA 94080

LUST S101303280
SWEEPS UST N/A
San Mateo Co. BI
HIST CORTESE

Relative: Higher

Actual: 52 ft.

LUST:

Lead Agency:	SAN MATEO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100720
Global Id:	T0608100720
Latitude:	37.658192
Longitude:	-122.408006
Status:	Completed - Case Closed
Status Date:	09/27/2001
Case Worker:	JM
RB Case Number:	41-0761
Local Agency:	SAN MATEO COUNTY LOP
File Location:	Local Agency
Local Case Number:	550097
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0608100720
Contact Type:	Local Agency Caseworker
Contact Name:	JACOB MADDEN
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	jmadden@smcgov.org
Phone Number:	6503726298

Global Id:	T0608100720
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

LUST:

Global Id:	T0608100720
Action Type:	Other
Date:	07/13/1993
Action:	Leak Reported

Global Id:	T0608100720
Action Type:	ENFORCEMENT
Date:	08/24/1993
Action:	Notice of Responsibility - #1

VOLONTE AUTOMOTIVE (Continued) **S101303280**

LUST:
Global Id: T0608100720
Status: Completed - Case Closed
Status Date: 09/27/2001

Global Id: T0608100720
Status: Open - Case Begin Date
Status Date: 07/13/1993

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550097
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550097
Facility Status: 9- Case Closed
Global ID: T0608100720
APN Number: 012174300
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

SWEEPS UST:
Status: Active
Comp Number: 550202
Number: 2
Board Of Equalization: Not reported
Referral Date: 02-02-94
Action Date: 02-02-94
Created Date: 06-04-93
Owner Tank Id: 1
SWRCB Tank Id: 41-000-550202-000001
Tank Status: A
Capacity: 500
Active Date: 06-04-93
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 4

Status: Active

VOLONTE AUTOMOTIVE (Continued) **S101303280**

Comp Number: 550202
Number: 2
Board Of Equalization: Not reported
Referral Date: 02-02-94
Action Date: 02-02-94
Created Date: 06-04-93
Owner Tank Id: UNK
SWRCB Tank Id: 41-000-550202-000002
Tank Status: A
Capacity: 550
Active Date: 06-04-93
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

Status: Active
Comp Number: 550202
Number: 2
Board Of Equalization: Not reported
Referral Date: 02-02-94
Action Date: 02-02-94
Created Date: 06-04-93
Owner Tank Id: UNK
SWRCB Tank Id: 41-000-550202-000003
Tank Status: A
Capacity: 500
Active Date: 07-02-93
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

Status: Active
Comp Number: 550202
Number: 2
Board Of Equalization: Not reported
Referral Date: 02-02-94
Action Date: 02-02-94
Created Date: 06-04-93
Owner Tank Id: UNK
SWRCB Tank Id: 41-000-550202-000004
Tank Status: A
Capacity: 1000
Active Date: 07-02-93
Tank Use: PETROLEUM
STG: P
Content: REGULAR UNLE
Number Of Tanks: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0011513
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011684
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

VOLONTE AUTOMOTIVE (Continued) **S101303280**

Region: SAN MATEO
Facility ID: FA0011513
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0025999
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0011513
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0026215
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0761

BH356 **GROSVENOR AIRPORT ASSOCIATES** **LUST U001594781**
SSE **380 SO AIRPORT BLVD** **HIST UST N/A**
1/4-1/2 **SO SAN FRANCISCO, CA 94080** **HIST CORTESE**
0.497 mi.
2622 ft. **Site 1 of 3 in cluster BH**

Relative:
Lower

Actual:
17 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608101013
Global Id: T0608101013
Latitude: 37.644532
Longitude: -122.404261
Status: Completed - Case Closed
Status Date: 06/26/2001
Case Worker: JM
RB Case Number: 41-1103
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 550154
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608101013
Contact Type: Local Agency Caseworker
Contact Name: JACOB MADDEN
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: jmadden@smcgov.org
Phone Number: 6503726298

Global Id: T0608101013
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

GROSVENOR AIRPORT ASSOCIATES (Continued) **U001594781**

Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608101013
Action Type: Other
Date: 05/22/1998
Action: Leak Reported

Global Id: T0608101013
Action Type: ENFORCEMENT
Date: 06/03/1998
Action: Notice of Responsibility - #1

LUST:
Global Id: T0608101013
Status: Completed - Case Closed
Status Date: 06/26/2001

Global Id: T0608101013
Status: Open - Case Begin Date
Status Date: 05/22/1998

HIST UST:
File Number: 0002BEFD
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BEFD.pdf
Region: STATE
Facility ID: 00000064272
Facility Type: Other
Other Type: HOTEL
Contact Name: MGR - MARC LE MIEUX
Telephone: 4158733200
Owner Name: GROSVENOR AIRPORT ASSOCIATES
Owner Address: 380 SO AIRPORT BLVD
Owner City,St,Zip: SO. SAN FRANCISCO, CA 94080
Total Tanks: 0002

Tank Num: 001
Container Num: #1
Year Installed: Not reported
Tank Capacity: 00004000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00004000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported

GROSVENOR AIRPORT ASSOCIATES (Continued) **U001594781**

Leak Detection: Not reported

Click here for Geo Tracker PDF:

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-1103

BH357 **AT & T MOBILITY- SO CITY (12702)** **LUST** **S105036193**
SSE **380 AIRPORT** **SWEEPS UST** **N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080** **San Mateo Co. BI**
0.497 mi.
2622 ft. **Site 2 of 3 in cluster BH**

Relative:
Lower

Actual:
17 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550154
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SWEEPS UST:
Status: Active
Comp Number: 550116
Number: 3
Board Of Equalization: Not reported
Referral Date: 04-20-94
Action Date: 04-20-94
Created Date: 10-13-88
Owner Tank Id: UNK
SWRCB Tank Id: 41-000-550116-000001
Tank Status: A
Capacity: 4000
Active Date: 04-20-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 2

Status: Active
Comp Number: 550116
Number: 3
Board Of Equalization: Not reported
Referral Date: 04-20-94
Action Date: 04-20-94

AT & T MOBILITY- SO CITY (12702) (Continued) **S105036193**

Created Date: 10-13-88
Owner Tank Id: UNK
SWRCB Tank Id: 41-000-550116-000002
Tank Status: A
Capacity: 4000
Active Date: 04-20-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0010988
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0023554
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0010988
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022649
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0029168
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0049419
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: INACTIVE

BH358 **GROSVENOR HOTEL** **LUST S112865935**
SSE **380 S AIRPORT BLVD** **HAZNET N/A**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.497 mi.
2622 ft. **Site 3 of 3 in cluster BH**

Relative:
Lower

Actual:
17 ft.

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550154
Facility Status: 9- Case Closed
Global ID: T0608101013
APN Number: 015141222
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HAZNET:
envid: S112865935
Year: 1998
GEPAID: CAC001083008
Contact: GROSVENOR PROPERTIES
Telephone: 6508733200
Mailing Name: Not reported
Mailing Address: 380 S AIRPORT BLVD
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940800000

GROSVENOR HOTEL (Continued) **S112865935**

Gen County:	Not reported
TSD EPA ID:	CAD009466392
TSD County:	Not reported
Waste Category:	Other empty containers 30 gallons or more
Disposal Method:	Disposal, Other
Tons:	4.0000
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Mateo

359
SSE
1/2-1
0.546 mi.
2881 ft.

U-FREIGHT AMERICA INC DBA U-OCEAN (USA) CORP **ENVIROSTOR** **S105026696**
405B SOUTH AIRPORT BLVD **San Mateo Co. BI** **N/A**
SOUTH SAN FRANCISCO, CA 94080 **HAZNET**
HIST CORTESE

Relative:
Lower

Actual:
20 ft.

ENVIROSTOR:

Facility ID:	41300009
Status:	Refer: RWQCB
Status Date:	05/31/1989
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Berkeley
Assembly:	22
Senate:	13
Special Program:	* CERC2
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.64348
Longitude:	-122.4027
APN:	015142130
Past Use:	NONE SPECIFIED
Potential COC:	* ORGANIC LIQUIDS WITH METALS * AQUEOUS SOLUTION WITH METALS Lead Chromium VI
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	MESE HSIN TUNG YANG
Alias Type:	Alternate Name
Alias Name:	NEW HORIZON FOOD COMPANY
Alias Type:	Alternate Name
Alias Name:	WINDSURF WAREHOUSE
Alias Type:	Alternate Name
Alias Name:	015142130
Alias Type:	APN
Alias Name:	41300009
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported

U-FREIGHT AMERICA INC DBA U-OCEAN (USA) CORP (Continued) **S105026696**

Completed Document Type: Preliminary Assessment Report
Completed Date: 05/31/1989
Comments: SUBMIT TO EPA NFA FOR EPA BASED ON AVAILABLE INFO; FACILITY IS NOT AN NPL CANDIDATE PRELIM ASSESS DONE DUE TO ONSITE CONTAMINATION, DHS RECOM- MENDS A SITE INSPECTION

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 05/28/1987
Comments: SITE SCREENING DONE RATIONALE FOR PA: NEED MORE INFORMATION.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 08/01/1980
Comments: FACILITY IDENTIFIED INACTIVE SITE I.D'D IN INITIAL RESEARCH

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0039023
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0055291
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0039023
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0055290
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

HAZNET:
envid: S105026696
Year: 2015
GEPAID: CAL000335429
Contact: THOMAS HELMER
Telephone: 6505836527
Mailing Name: Not reported
Mailing Address: 395 OYSTER POINT BLVD STE 516
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940800000
Gen County: San Mateo
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Unspecified oil-containing waste

U-FREIGHT AMERICA INC DBA U-OCEAN (USA) CORP (Continued) **S105026696**

Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.0425
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: S105026696
Year: 2015
GEPAID: CAL000335429
Contact: THOMAS HELMER
Telephone: 6505836527
Mailing Name: Not reported
Mailing Address: 395 OYSTER POINT BLVD STE 516
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940800000
Gen County: San Mateo
TSD EPA ID: NMD002208627
TSD County: 99
Waste Category: Laboratory waste chemicals
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.1425
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: S105026696
Year: 2015
GEPAID: CAL000335429
Contact: THOMAS HELMER
Telephone: 6505836527
Mailing Name: Not reported
Mailing Address: 395 OYSTER POINT BLVD STE 516
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940800000
Gen County: San Mateo
TSD EPA ID: ARD981057870
TSD County: 99
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.73
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: S105026696
Year: 2015
GEPAID: CAL000335429
Contact: THOMAS HELMER
Telephone: 6505836527
Mailing Name: Not reported
Mailing Address: 395 OYSTER POINT BLVD STE 516
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940800000
Gen County: San Mateo
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Unspecified aqueous solution
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,

U-FREIGHT AMERICA INC DBA U-OCEAN (USA) CORP (Continued) **S105026696**

Organics Recovery Ect
Tons: 1.5205
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: CALSI
Reg Id: 41300009

BI360 **CYCLE SHACK INC** **ENVIROSTOR** **1000279463**
SSW **1104 SAN MATEO AVE** **LUST** **N/A**
1/2-1 **SO. SAN FRANCISCO, CA 94080** **SWEEPS UST**
0.595 mi. **HIST UST**
3139 ft. **Site 1 of 2 in cluster BI** **CA FID UST**
HIST CORTESE

Relative:
Lower

Actual:
22 ft.

ENVIROSTOR:
Facility ID: 71002485
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 22
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.63732
Longitude: -122.4108
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD058402173
Alias Type: EPA Identification Number
Alias Name: 110021006294
Alias Type: EPA (FRS #)
Alias Name: 71002485
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported

CYCLE SHACK INC (Continued) **1000279463**

Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100727
Global Id: T0608100727
Latitude: 37.6374266
Longitude: -122.411478
Status: Completed - Case Closed
Status Date: 11/13/2000
Case Worker: JM
RB Case Number: 41-0768
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 550123
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608100727
Contact Type: Local Agency Caseworker
Contact Name: JACOB MADDEN
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: jmadden@smcgov.org
Phone Number: 6503726298

Global Id: T0608100727
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100727
Action Type: Other
Date: 06/11/1994
Action: Leak Discovery

Global Id: T0608100727
Action Type: Other

CYCLE SHACK INC (Continued) **1000279463**

Date: 06/11/1993
Action: Leak Reported

Global Id: T0608100727
Action Type: REMEDIATION
Date: 10/20/1993
Action: Excavation

Global Id: T0608100727
Action Type: REMEDIATION
Date: 10/20/1993
Action: Excavation

Global Id: T0608100727
Action Type: ENFORCEMENT
Date: 10/12/1994
Action: Notice of Responsibility - #1

LUST:
Global Id: T0608100727
Status: Completed - Case Closed
Status Date: 11/13/2000

Global Id: T0608100727
Status: Open - Case Begin Date
Status Date: 06/11/1993

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550123
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550123
Facility Status: 9- Case Closed
Global ID: T0608100727
APN Number: Not reported
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

SWEEPS UST:

CYCLE SHACK INC (Continued) **1000279463**

Status: Not reported
Comp Number: 550059
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550059-000001
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 1

HIST UST:
File Number: 0002BC61
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BC61.pdf
Region: STATE
Facility ID: 00000009926
Facility Type: Other
Other Type: LIGHT MANUFACTURING
Contact Name: BUZZ DYER
Telephone: 4155837014
Owner Name: C&S PROPERTIES
Owner Address: 1104 SAN MATEO AVE.
Owner City,St,Zip: SO. SAN FRANCISCO, CA 94080
Total Tanks: 0001

Tank Num: 001
Container Num: #1
Year Installed: 1978
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: 12
Leak Detection: None

Click here for Geo Tracker PDF:

CA FID UST:
Facility ID: 41000034
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4155837014
Mail To: Not reported
Mailing Address: 1104 SAN MATEO AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: SO. SAN FRANCISCO 94080
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported

CYCLE SHACK INC (Continued) **1000279463**

NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0768

BJ361 **JMB CONSTRUCTION** **LUST S113096331**
SSW **160 S LINDEN** **HAZNET N/A**
1/2-1 **SOUTH SAN FRANCISCO, CA 94080** **HWP**
0.609 mi.
3218 ft. **Site 1 of 5 in cluster BJ**

Relative:
Lower

Actual:
24 ft.

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550117
Facility Status: 9- Case Closed
Global ID: T0608100658
APN Number: 014241040
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HAZNET:
envid: S113096331
Year: 2000
GEPAID: CAL000181670
Contact: BRANDON MCLOUGHLIN - FOREMAN
Telephone: 4155597639
Mailing Name: Not reported
Mailing Address: 150 EXECUTIVE PARK BLVD STE 4400
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 941343309
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Transfer Station
Tons: 0.2
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

HWP:
EPA Id: CAD009206855
Cleanup Status: KNOWN GENERATORS
Latitude: 37.65065
Longitude: -122.4118
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: 22

JMB CONSTRUCTION (Continued) **S113096331**

Senate District: 13
Public Information Officer: Not reported
Public Information Officer: Not reported

BJ362 **WEST COAST AUTOMOTIVE SERVICE CENTER** **ENVIROSTOR** **S100948238**
SSW **160 S LINDEN AVE** **N/A**
1/2-1 **SOUTH SAN FRANCISCO, CA 94080**
0.609 mi.
3218 ft. **Site 2 of 5 in cluster BJ**

Relative:
Lower

Actual:
24 ft.

ENVIROSTOR:
Facility ID: 80001622
Status: Inactive - Needs Evaluation
Status Date: 03/30/2011
Site Code: Not reported
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 0
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 22
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.64251
Longitude: -122.4144
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD009206855
Alias Type: EPA Identification Number
Alias Name: 80001622
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 09/19/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 03/31/2004
Comments: No action under CERCLA, but ongoing work needed to address contamination.

Future Area Name: Not reported
Future Sub Area Name: Not reported

WEST COAST AUTOMOTIVE SERVICE CENTER (Continued) **S100948238**

Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

BJ363 **E.I. DUPONT DE NEMOURS** **HIST Cal-Sites** **S100714698**
SSW **160 SOUTH LINDEN AVENUE** **N/A**
1/2-1 **S SAN FRANCISCO, CA 94080**
0.609 mi.
3218 ft. **Site 3 of 5 in cluster BJ**

Relative:
Lower

Actual:
24 ft.

Calsite:

Region:	BERKELEY
Facility ID:	41280049
Facility Type:	RP
Type:	RESPONSIBLE PARTY
Branch:	NC
Branch Name:	NORTH COAST
File Name:	Not reported
State Senate District:	01011983
Status:	CERTIFIED AS HAVING BEEN REMEDIED SATISFACTORILY UNDER DTSC OVERSIGHT
Status Name:	CERTIFIED
Lead Agency:	N/A
NPL:	Not reported
SIC Code:	28
SIC Name:	MANU - CHEMICALS & ALLIED PRODUCTS
Access:	Not reported
Cortese:	Not reported
Hazardous Ranking Score:	Not reported
Date Site Hazard Ranked:	Not reported
Groundwater Contamination:	Not reported
Staff Member Responsible for Site:	GWHITE
Supervisor Responsible for Site:	Not reported
Region Water Control Board:	Not reported
Region Water Control Board Name:	Not reported
Lat/Long Direction:	Not reported
Lat/Long (dms):	0 0 0 / 0 0 0
Lat/long Method:	Not reported
Lat/Long Description:	Not reported
State Assembly District Code:	19
State Senate District Code:	08
Facility ID:	41280049
Activity:	DISC
Activity Name:	DISCOVERY
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	08011980
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	CERT
Definition of Status:	CERTIFIED
Liquids Removed (Gals):	0

E.I. DUPONT DE NEMOURS (Continued) **S100714698**

Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	41280049
Activity:	CERT
Activity Name:	CERTIFICATION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	01011983
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	CERT
Definition of Status:	CERTIFIED
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Alternate Address:	160 SOUTH LINDEN AVENUE
Alternate City,St,Zip:	S SAN FRANCISCO, CA 94080
Background Info:	The Site is located in an industrial area. There is a one-story building and a warehouse on the Site, which is used for automotive storage. A portion of the Site is leased to a wood pallet company and another portion is used for storage of inactive AT&T vehicles. From 1935 to 2000, DuPont de Nemours (DuPont) owned the Site. DuPont manufactured automotive paints and varnishes until 1982, and warehoused and distributed their products until 1990. Deerfield Realty Corporation acquired the Site in September 2000 and plans to develop it as a Class A office park.
Comments Date:	08011980
Comments:	independent of drive-by; same address as Koningsberg
Comments Date:	08011980
Comments:	Electronics, Inc, (#41360066).
Comments Date:	11212002
Comments:	Completed Site Screening. In 1991, soil samples were collected
Comments Date:	01011983
Comments:	Certified Site. 1600 tons of hazardous waste was removed. No
Comments Date:	01011983
Comments:	month and day information was available. January 1 chosen
Comments Date:	01011983

E.I. DUPONT DE NEMOURS (Continued) **S100714698**

Comments:	because it gives the earliest statute of limitations date.
Comments Date:	01161981
Comments:	Facility drive-by: No evidence of waste.
Comments Date:	01181981
Comments:	Recommend NFA based on Drive-by.
Comments Date:	08011980
Comments:	Site Discovery. Facility was identified as an active site
Comments Date:	11212002
Comments:	and analyzed for volatile organic compounds, semi-volatile
Comments Date:	11212002
Comments:	organic compounds, total petroleum hydrocarbons and some metals.
Comments Date:	11212002
Comments:	The results indicated that lead, toluene, xylene and benzene
Comments Date:	11212002
Comments:	were detected in soil at concentrations that exceeded industrial
Comments Date:	11212002
Comments:	screening levels. In 2000, hot spot soil removal was conducted
Comments Date:	11212002
Comments:	in three areas on the property. Contaminated soil was excavated
Comments Date:	11212002
Comments:	to industrial standards and disposed at an appropriate facility.
Comments Date:	11212002
Comments:	Confirmation samples were collected from the excavated areas
Comments Date:	11212002
Comments:	and arsenic was detected at concentrations ranging from 1.2 to
Comments Date:	11212002
Comments:	20 ppm and concentrations of lead remaining in the soil were
Comments Date:	11212002
Comments:	between 2.1 and 762 ppm. The San Mateo County Health Services
Comments Date:	11212002
Comments:	Agency (SMCHSA), the lead agency for the Site, issued a no
Comments Date:	11212002
Comments:	further action letter with respect to the contaminated soil.
Comments Date:	11212002
Comments:	The groundwater contaminants detected during the Phase 1 ESA
Comments Date:	11212002
Comments:	included TPH as gasoline, benzene, toluene and xylene. After
Comments Date:	11212002
Comments:	the underground storage tank (believed to be the groundwater
Comments Date:	11212002
Comments:	contamination source) was removed, four monitoring wells were
Comments Date:	11212002
Comments:	installed. SMCHSA is currently overseeing quarterly groundwater
Comments Date:	11212002
Comments:	monitoring at the Site.
ID Name:	CALSTARS CODE
ID Value:	200394
Alternate Name:	DUPONT DE NEMOURS & COMPANY
Alternate Name:	E.I. DUPONT DE NEMOURS
Alternate Name:	Not reported
Special Programs Code:	Not reported
Special Programs Name:	Not reported

BJ364 **GRANITE EXCAVATION & DEMOLITION** **RESPONSE** **1000925659**
SSW **160 LINDEN** **ENVIROSTOR** **N/A**
1/2-1 **SOUTH SAN FRANCISCO, CA 94080** **LUST**
0.609 mi. **San Mateo Co. BI**
3218 ft. **Site 4 of 5 in cluster BJ** **HIST CORTESE**
NPDES

Relative:
Lower

Actual:
24 ft.

RESPONSE:

Facility ID:	41280049
Site Type:	State Response
Site Type Detail:	State Response or NPL
Acres:	Not reported
National Priorities List:	NO
Cleanup Oversight Agencies:	NONE SPECIFIED
Lead Agency Description:	Not reported
Project Manager:	Not reported
Supervisor:	Mark Piros
Division Branch:	Cleanup Berkeley
Site Code:	200394
Site Mgmt. Req.:	NONE SPECIFIED
Assembly:	22
Senate:	13
Special Program Status:	Not reported
Status:	Certified
Status Date:	01/01/1983
Restricted Use:	NO
Funding:	Responsible Party
Latitude:	37.64251
Longitude:	-122.4144
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC :	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	DUPONT DE NEMOURS & COMPANY
Alias Type:	Alternate Name
Alias Name:	110033618645
Alias Type:	EPA (FRS #)
Alias Name:	200394
Alias Type:	Project Code (Site Code)
Alias Name:	41280049
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Certification
Completed Date:	01/01/1983
Comments:	Certified Site. 1600 tons of hazardous waste was removed. No month and day information was available. January 1 chosen because it gives the earliest statute of limitations date.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	* Discovery
Completed Date:	08/01/1980
Comments:	Site Discovery. Facility was identified as an active site independent of drive-by; same address as Koningsberg Electronics, Inc, (#41360066).

GRANITE EXCAVATION & DEMOLITION (Continued) **1000925659**

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:
Facility ID: 41280049
Status: Certified
Status Date: 01/01/1983
Site Code: 200394
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 22
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.64251
Longitude: -122.4144
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: DUPONT DE NEMOURS & COMPANY
Alias Type: Alternate Name
Alias Name: 110033618645
Alias Type: EPA (FRS #)
Alias Name: 200394
Alias Type: Project Code (Site Code)
Alias Name: 41280049
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 01/01/1983
Comments: Certified Site. 1600 tons of hazardous waste was removed. No month and day information was available. January 1 chosen because it gives the earliest statute of limitations date.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

GRANITE EXCAVATION & DEMOLITION (Continued) **1000925659**

Completed Document Type: * Discovery
Completed Date: 08/01/1980
Comments: Site Discovery. Facility was identified as an active site independent of drive-by; same address as Koningsberg Electronics, Inc, (#41360066).

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100658
Global Id: T0608100658
Latitude: 37.643406602
Longitude: -122.414492
Status: Completed - Case Closed
Status Date: 10/06/2011
Case Worker: JM
RB Case Number: 41-0692
Local Agency: SAN MATEO COUNTY LOP
File Location: Not reported
Local Case Number: 550117
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Arsenic, Stoddard solvent / Mineral Spriits / Distillates
Site History: Extracted from URS documents San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced reports. The former DuPont plant in South San Francisco was an active paint manufacturing operation from 1934 through 1982. Peak production at the plant occurred in 1955, when employment reached 250 workers. In 1982, operations were reduced, and from 1982 until September 2000 the facility was used mainly for warehousing paints and quality control testing of bulk paints that were shipped to the NUMMI plant in Fremont, California. In 1985, DuPont sold one of its parcels (150 South Linden Avenue) to Bay Cities Building Materials. In September 2000, Intrinsic Ventures LLC of Menlo Park, California, purchased the remaining parcel (160 South Linden Avenue) from DuPont. The Site is currently being used for commercial occupancy. The Site is located on a bay plain about 1.5 miles west of San Francisco Bay. The Site is located at an elevation of about 20 feet above sea level and slopes gently northwestward. A map prepared by the U.S. Geological Survey shows that old marshlands, that have been covered with man-made fill, begin about 500 feet northeast of the site and extend to the edge of San Francisco Bay. On the U.S. Geological Survey map the Site is shown as being underlain by the Quaternary age Colma Formation, which is composed of sand, sandy clay, and silty sand. Toward San Francisco Bay, younger alluvium and bay mud overlie the Colma Formation. Depth to groundwater at the Site during the latest monitoring event on June 14, 2007 ranged from 5.38 to 8.57 feet bgs. The average direction of

GRANITE EXCAVATION & DEMOLITION (Continued) **1000925659**

groundwater flow for that date was to the northeast at an average gradient of 0.013 feet per foot. The entire area from the Site eastward to San Francisco Bay is developed as industrial and commercial properties. Industrial and commercial properties also extend north, west, and south from the Site. There are no residential properties in the vicinity of the Site. Several investigations have been conducted at the Site to characterize its soil, groundwater quality, and hydrogeologic conditions. In general, these investigations were designed to evaluate the extent of impacted soils and groundwater beneath the Site and to assess the hydrogeologic conditions. Groundwater monitoring is ongoing at the Site. DuPont Environmental Remediation Services (DERS) performed a limited Environmental Assessment of the Site in 1991. Eleven soil borings were advanced at locations selected after a review of historical site activities. Soil samples were collected from each boring. The soil analytical results from this investigation showed the presence of impacted soils in the area of the former tank farm. Soils were impacted with BTEX and other volatile organic compounds (VOCs), including acetone, 2-butanone, hexanone, methylene chloride, and di-nbutylphthlate. In October 1998, URS Greiner Woodward-Clyde performed a Phase II Environmental Site Assessment (ESA) at the Site. Eleven more soil borings were advanced at locations based on the results of the DERS investigation and a historical review of Site activities. Soil and groundwater samples were collected at each boring. In addition, shallow soil samples were collected at five other locations. Toluene, ethylbenzene, xylenes, TPH-gas, and total petroleum hydrocarbons as diesel (TPH-diesel) were detected in over half of the soil samples. Benzo(a)pyrene, di-n-butylphthalate, and naphthalene were detected in soil samples from the tank farm area. BTEX, acetone, 2-butanone, 1,2-dichloroethane, and several semi-volatile organic compounds (SVOCs) were detected in Site groundwater samples. Site Specific Target Levels (SSTLs) were prepared for several future use scenarios in response to a County request and submitted with the Phase II ESA Report. URS performed a remedial investigation at the Site in July 1999. Among other tasks, the remedial investigation included collection and analysis of groundwater samples from the former tank farm area. The remedial investigation results indicated a potential hydrocarbon plume (TPH-mineral spirits, toluene, ethylbenzene, and xylenes) in groundwater that extended from the former tank farm area to South Linden Avenue. DuPont conducted a soil removal action in May-July 2000 under the direction of the County. URS submitted a remedial action report on July 26, 2000 that detailed the source removal activities performed as part of this action. The excavations were backfilled with imported clean bank-run fill material. In August 2000, four monitoring wells were installed in accordance with the work plan. Three monitoring wells were installed along the centerline of the plume and are being sampled in accordance with the groundwater monitoring and reporting plan. The fourth well was installed at an upgradient location and serves as a background well. Five quarters of groundwater monitoring were performed from December 2000 through December 2001 to investigate plume stability at the Site. Because the sampling results indicated a stable plume, the County approved a change to semiannual monitoring beginning in June 2002. In December 2002, URS performed an off-site groundwater investigation to evaluate possible off-site groundwater impacts of the former DuPont Automotive Products facility, in response to the San Mateo County Health

GRANITE EXCAVATION & DEMOLITION (Continued) **1000925659**

Services Agency request for investigation. The investigation activities included sampling and analysis of shallow groundwater in two areas. The first area of investigation was along the border between the former DuPont Automotive Products facility and the adjacent Bay Cities Building Materials site. The second area of investigation occurred in the roadway on South Linden Avenue. Six soil borings were advanced and groundwater was collected from the temporary wells installed in the borings. Analytical results showed that the risk-based screening levels (RBSLs), based on exposure to vapor emissions from groundwater in indoor environment, were not exceeded at the sampled locations. Hence, it was concluded that the former DuPont Automotive Products facility was not causing human health concerns at the adjacent Bay Cities Building Materials site or in the roadway of South Linden Avenue. In a letter dated July 28, 2003, the County approved the elimination of groundwater analysis for TPH-gas, total petroleum hydrocarbons as mineral spirits (TPH-mineral spirits), and equipment blanks based on the submitted groundwater monitoring data. In 2003, the County notified DuPont by letter that the Site would need to be remediated to a residential standard unless a new, separate deed restriction was recorded for the Site. In a letter dated September 14, 2005, the County requested that DuPont compare historical Site soil and groundwater data with San Francisco Bay Region Water Quality Control Board Environmental Screening Levels (ESLs) for a hypothetical future residential land use of residential slab-ongrade construction. In response to the Countys request, DuPont submitted the Current Conditions Report on March 31, 2006. On June 8, 2006, the County requested that a Work Plan be submitted to establish cleanup goals and either propose additional Site characterization based on the residential land use criteria or evaluate several remedial alternatives. As a result of previous investigations and removal actions, concentrations and distributions of constituents of concern are well understood over much of the Site. However, as stated in DuPonts July 3, 2006, recommendations for further characterization in the Amendment to the Current Conditions Report, additional groundwater sampling was needed to address data gaps pertinent to an assumed future residential use with slab-on-grade construction. In a letter dated July 18, 2006, the County provided comments and requested that additional groundwater data be collected as part of the Work Plan to assess plume stability. On August 10, 2006, DuPont submitted the Site Characterization Work Plan for Potential Future Residential Use, which presented the proposed work scope to further characterize and evaluate on-site soil, groundwater and soil gas based on a future hypothetical residential land use scenario, assuming slab-on-grade construction. The Work Plan was prepared in response to the Countys letters of June 8 and July 18, 2006. The Work Plan also presented a proposed scope of work to further evaluate and characterize the stability of the groundwater plume, both on-site and off-site, in response to the Countys letter of July 18, 2006. In a letter dated September 6, 2006, the County indicated acceptance of the work plan with modifications including analysis for hexavalent chromium in soil, evaluation of soil ecotoxicity screening levels, unsuitability of GeoprobeTM methods for geotechnical sampling, and collecting samples from the adjacent downgradient property location. In a letter dated November 22, 2006, the County indicated that it had received verification of the commercial deed restriction cosigned by San Mateo County, and that the deed restriction may decrease the scope of, but not necessarily eliminate, the Work Plan submitted on

GRANITE EXCAVATION & DEMOLITION (Continued) **1000925659**

August 10, 2006. In a meeting with URS on December 5, 2006, the County agreed to a modification of the scope of work in the work plan to include only characterization of the on-site and off-site stability of the toluene plume in groundwater. The revised scope of work was summarized in a letter from URS to the County dated December 22, 2006. A subsurface investigation to characterize the groundwater toluene plume stability on-site and off-site was performed on January 31 and February 1 and 2, 2007. Fourteen grab groundwater samples were collected and analyzed for BTEX, acetone, 2-butanone (MEK), 4-methyl-2-pentanone (MIBK), 1,2-dichloroethane (DCA), and naphthalene. The data show that constituent levels exceeded RWQCB ESLs for groundwater as a potential drinking water resource at several sample locations on the Site and the adjacent property at 150 South Linden Avenue. None of the groundwater sample results exceed the Site-Specific Target Levels (SSTLs) developed for the Dupont facility or the RWQCB ESLs for indoor air impact in a commercial/industrial land use scenario with highly permeable soils. DuPont submitted the Site Groundwater Plume Stability Characterization Report on April 25, 2007, and concluded in the report that upgradient and crossgradient extents of the main contaminant plume in shallow groundwater had been substantially delineated. The report also concluded that the downgradient offsite extent of the main contaminant plume in shallow groundwater had not been fully delineated; however, the plume appeared to narrow substantially to the east beyond the west margin of South Linden Avenue. The June 14, 2007 groundwater monitoring results showed benzene, toluene, ethylbenzene, xylenes, acetone, 2-butanone (MEK) and 4-methyl-2-pentanone (MIBK) in monitoring well MW-1 at concentrations of 170 micrograms per liter ("g/L), 150,000 "g/L, 4,700 "g/L, 23,000 "g/L, 8,200 "g/L, 110 "g/L and 790 "g/L respectively (URS 2007b). Well MW-1 is the well closest to the former source area and is upgradient to the Central Concrete Supply Company (former Bay Cities Building Materials) site. In the July 1999 remedial investigation, two borings, A1 and A2, were advanced at the property boundary between the former DuPont site and the Bay Cities Building Materials site, and three borings, B1, B2, and B3, were advanced in South Linden Avenue roadway, adjacent to the two sites. In July 1999, BTEX was detected at both borings advanced at the property boundary, A1 and A2. Benzene was detected at concentrations of 100 "g/L at boring A1 and 200 "g/L at boring A2. Toluene was detected at concentrations of 45,000 "g/L at boring A1 and 110,000 "g/L at boring A2. Ethylbenzene was detected at concentrations of 3,000 "g/L at boring A1 and 3,500 "g/L at boring A2. Total xylenes were detected at concentrations of 13,000 "g/L at boring A1 and 16,000 "g/L at boring A2. TPH-gas was detected at concentrations of 130 mg/L at boring A1 and 190 mg/L at boring A2. TPH-diesel was found at concentrations of 4.2 mg/L at boring A1 and 3.9 mg/L at boring A2. In July 1999, BTEX was also present in all three borings advanced in the South Linden Avenue roadway, B1, B2, and B3. The concentrations ranged from 0.3 "g/L (data qualified with a J) to 50 "g/L for benzene, 180 "g/L to 12,000 "g/L for toluene, 8 "g/L to 390 "g/L for ethylbenzene, and 39 "g/L to 2,000 "g/L for total xylenes. TPH-gas was detected at concentrations ranging from 0.38 mg/L to 28 mg/L, and TPH-diesel was found at concentrations ranging from 0.67 mg/L to 1.5 mg/L. These results were obtained before the May-June 2000 soil removal action in the vicinity of the former tank farm area of the site, and therefore represent a range of concentrations that might be

GRANITE EXCAVATION & DEMOLITION (Continued) **1000925659**

expected off-site.

LUST:

Global Id:	T0608100658
Contact Type:	Local Agency Caseworker
Contact Name:	JACOB MADDEN
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	jmadden@smcgov.org
Phone Number:	6503726298

Global Id:	T0608100658
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

LUST:

Global Id:	T0608100658
Action Type:	Other
Date:	02/09/1993
Action:	Leak Discovery

Global Id:	T0608100658
Action Type:	RESPONSE
Date:	12/15/2008
Action:	Monitoring Report - Semi-Annually

Global Id:	T0608100658
Action Type:	RESPONSE
Date:	04/15/2009
Action:	Correspondence

Global Id:	T0608100658
Action Type:	RESPONSE
Date:	09/25/2009
Action:	Other Workplan

Global Id:	T0608100658
Action Type:	RESPONSE
Date:	08/15/2006
Action:	Monitoring Report - Quarterly

Global Id:	T0608100658
Action Type:	RESPONSE
Date:	03/10/2004
Action:	Other Report / Document

Global Id:	T0608100658
Action Type:	REMEDIATION
Date:	11/01/2010
Action:	Excavation

GRANITE EXCAVATION & DEMOLITION (Continued) **1000925659**

Global Id: T0608100658
Action Type: REMEDIATION
Date: 05/01/2000
Action: Excavation

Global Id: T0608100658
Action Type: RESPONSE
Date: 03/26/2010
Action: Site Assessment Report

Global Id: T0608100658
Action Type: RESPONSE
Date: 02/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100658
Action Type: RESPONSE
Date: 02/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608100658
Action Type: RESPONSE
Date: 02/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608100658
Action Type: RESPONSE
Date: 02/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0608100658
Action Type: RESPONSE
Date: 02/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608100658
Action Type: RESPONSE
Date: 08/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608100658
Action Type: RESPONSE
Date: 08/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608100658
Action Type: RESPONSE
Date: 08/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608100658
Action Type: RESPONSE
Date: 08/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100658
Action Type: RESPONSE

GRANITE EXCAVATION & DEMOLITION (Continued) **1000925659**

Date: 04/19/2002
Action: Soil and Water Investigation Report

Global Id: T0608100658
Action Type: RESPONSE
Date: 08/11/2003
Action: Soil and Water Investigation Report

Global Id: T0608100658
Action Type: RESPONSE
Date: 10/10/2003
Action: Electronic Reporting Submittal Due

Global Id: T0608100658
Action Type: RESPONSE
Date: 07/07/2006
Action: Soil and Water Investigation Report

Global Id: T0608100658
Action Type: RESPONSE
Date: 08/08/2006
Action: Risk Assessment Report

Global Id: T0608100658
Action Type: RESPONSE
Date: 09/27/2007
Action: Soil and Water Investigation Report

Global Id: T0608100658
Action Type: RESPONSE
Date: 06/30/2007
Action: Electronic Reporting Submittal Due

Global Id: T0608100658
Action Type: Other
Date: 04/24/1987
Action: Leak Reported

Global Id: T0608100658
Action Type: ENFORCEMENT
Date: 10/06/2011
Action: Closure/No Further Action Letter - #20111006

Global Id: T0608100658
Action Type: RESPONSE
Date: 12/16/2010
Action: Correspondence

Global Id: T0608100658
Action Type: ENFORCEMENT
Date: 09/10/2003
Action: Staff Letter - #20030910A

Global Id: T0608100658
Action Type: ENFORCEMENT
Date: 05/31/2007
Action: Staff Letter - #20060906

GRANITE EXCAVATION & DEMOLITION (Continued) **1000925659**

Global Id: T0608100658
Action Type: ENFORCEMENT
Date: 06/10/2002
Action: Staff Letter - #20020610

Global Id: T0608100658
Action Type: ENFORCEMENT
Date: 03/28/2008
Action: Staff Letter - #20080328

Global Id: T0608100658
Action Type: ENFORCEMENT
Date: 09/07/2006
Action: Notice of Responsibility - #20060907

Global Id: T0608100658
Action Type: ENFORCEMENT
Date: 05/03/1993
Action: Notice of Responsibility - #1

Global Id: T0608100658
Action Type: ENFORCEMENT
Date: 07/28/2003
Action: Staff Letter - #20030728

Global Id: T0608100658
Action Type: ENFORCEMENT
Date: 10/08/2002
Action: Staff Letter - #20021008

Global Id: T0608100658
Action Type: ENFORCEMENT
Date: 09/14/2005
Action: Staff Letter - #20050914

Global Id: T0608100658
Action Type: ENFORCEMENT
Date: 09/06/2006
Action: Staff Letter - #20060906

Global Id: T0608100658
Action Type: ENFORCEMENT
Date: 06/08/2006
Action: Staff Letter - #20060608

Global Id: T0608100658
Action Type: ENFORCEMENT
Date: 09/10/2003
Action: Staff Letter - #20030910B

Global Id: T0608100658
Action Type: ENFORCEMENT
Date: 05/26/2009
Action: Staff Letter - #20090526

Global Id: T0608100658
Action Type: ENFORCEMENT

GRANITE EXCAVATION & DEMOLITION (Continued) **1000925659**

Date: 03/17/2009
Action: Verbal Enforcement

Global Id: T0608100658
Action Type: ENFORCEMENT
Date: 02/16/2011
Action: Notification - Fee Title Owners Notice - #20110216

Global Id: T0608100658
Action Type: RESPONSE
Date: 08/15/2011
Action: Well Destruction Report

Global Id: T0608100658
Action Type: ENFORCEMENT
Date: 07/14/2009
Action: Staff Letter - #20090714

Global Id: T0608100658
Action Type: ENFORCEMENT
Date: 02/16/2011
Action: Staff Letter - #20110216

Global Id: T0608100658
Action Type: ENFORCEMENT
Date: 11/11/2009
Action: Staff Letter - #20091111

Global Id: T0608100658
Action Type: ENFORCEMENT
Date: 08/05/2010
Action: Staff Letter - #20100805

LUST:
Global Id: T0608100658
Status: Completed - Case Closed
Status Date: 10/06/2011

Global Id: T0608100658
Status: Open - Case Begin Date
Status Date: 04/24/1987

Global Id: T0608100658
Status: Open - Remediation
Status Date: 10/01/1999

Global Id: T0608100658
Status: Open - Site Assessment
Status Date: 03/01/1999

Global Id: T0608100658
Status: Open - Site Assessment
Status Date: 09/14/2005

Global Id: T0608100658
Status: Open - Verification Monitoring
Status Date: 07/01/2000

GRANITE EXCAVATION & DEMOLITION (Continued) **1000925659**

Global Id: T0608100658
Status: Open - Verification Monitoring
Status Date: 10/08/2007

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Post remedial action monitoring
Case Number: 550117
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: 3/1/1999
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: 10/1/1999
Date Post Remedial Action Monitoring Began: 7/1/2000

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017794
Prog Element Code: GEN 6-25 TONS HAZ WASTE/YR
Record Id: PR0011537
Description: GEN 6-25 TONS HAZ WASTE/YR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017794
Prog Element Code: STORES HAZ MAT <31999GAL,239999LB, 111999FT^3
Record Id: PR0004208
Description: STORES HAZ MAT <31999GAL,223999LB, 111999CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017794
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0026218
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027588
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0044259
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0053669
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0074147
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

GRANITE EXCAVATION & DEMOLITION (Continued) **1000925659**

Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0054621
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0075316
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0051800
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0071794
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0051800
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0071796
Description: LESS THAN 500 TIRES
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0051800
Prog Element Code: STORES HAZ MAT <15999GAL, 111999LB, 5599FT^3
Record Id: PR0071795
Description: STORES HAZ MAT <15999GAL, 111999LB, 5599CF
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0051800
Prog Element Code: 2353
Record Id: PR0071798
Description: TANK STOR CAP =>1,320 & <10,000 GAL
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0053669
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0074146
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0692

NPDES:
Npdes Number: Not reported
Facility Status: Not reported
Agency Id: Not reported
Region: 2
Regulatory Measure Id: 434637

GRANITE EXCAVATION & DEMOLITION (Continued) **1000925659**

Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	2 41I024053
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	02/01/2013
PROCESSED DATE:	02/01/2013
STATUS CODE NAME:	Active
STATUS DATE:	02/01/2013
PLACE SIZE:	2
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Kevin Taylor
FACILITY CONTACT TITLE:	Director of Operations
FACILITY CONTACT PHONE:	650-246-2770
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	ktaylor@compasstransportation.net
OPERATOR NAME:	Transdev Services
OPERATOR ADDRESS:	160 South Linden Avenue
OPERATOR CITY:	South San Francisco
OPERATOR STATE:	California
OPERATOR ZIP:	94080
OPERATOR CONTACT NAME:	Kevin Taylor
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	650-246-2770
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	ktaylor@compasstransportation.net
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported

GRANITE EXCAVATION & DEMOLITION (Continued) **1000925659**

CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	San Francisco Bay Pacific Ocean
CERTIFIER NAME:	Kevin Taylor
CERTIFIER TITLE:	Director of Operations
CERTIFICATION DATE:	15-JUN-15
PRIMARY SIC:	4111-Local and Suburban Transit
SECONDARY SIC:	4141-Local Bus Charter Service
TERTIARY SIC:	Not reported
Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	434637
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 41I024053
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	02/01/2013
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Transdev Services
Discharge Address:	160 South Linden Avenue
Discharge City:	South San Francisco
Discharge State:	California
Discharge Zip:	94080
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported

GRANITE EXCAVATION & DEMOLITION (Continued) **1000925659**

DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

BJ365 **DUPONT/ KANSAI AUTOMOTIVE SERVICE CTR** **SEMS-ARCHIVE** **1000335044**
SSW **160 S LINDEN AVE** **CORRACTS** **CAD009206855**
1/2-1 **SOUTH SAN FRANCISCO, CA 94080** **RCRA NonGen / NLR**
0.609 mi.
3218 ft. **Site 5 of 5 in cluster BJ**

Relative:
Lower

Actual:
24 ft.

SEMS-ARCHIVE:

Site ID:	903899
EPA ID:	CAD009206855
Federal Facility:	N
NPL:	Not on the NPL
Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information

CORRACTS:

EPA ID:	CAD009206855
EPA Region:	09
Area Name:	ENTIRE FACILITY
Actual Date:	19910919
Action:	CA075ME - CA Prioritization, Facility or area was assigned a medium corrective action priority
NAICS Code(s):	Not reported
Original schedule date:	Not reported
Schedule end date:	Not reported

DUPONT/ KANSAI AUTOMOTIVE SERVICE CTR (Continued) **1000335044**

RCRA NonGen / NLR:
Date form received by agency: 11/09/2000
Facility name: DUPONT/ KANSAI AUTOMOTIVE SERVICE CTR
Facility address: 160 S LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080
EPA ID: CAD009206855
Contact: GENE RUSSELL
Contact address: 6004 BRIDGEHEAD RD
OAKLEY, CA 94561
Contact country: US
Contact telephone: 925-776-1177
Contact email: Not reported
EPA Region: 09
Land type: Other land type
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: EI DU PONT DE NEMOURS & COMPANY INC.
Owner/operator address: 1007 MARKET STREET
CITY NOT REPORTED, DE 99999
Owner/operator country: Not reported
Owner/operator telephone: 302-774-3891
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: EI DU PONT DE NEMOURS & COMPANY INC.
Owner/operator address: 1007 MARKET STREET
WILMINGTON, DE 19898
Owner/operator country: Not reported
Owner/operator telephone: 302-774-3891
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No

DUPONT/ KANSAI AUTOMOTIVE SERVICE CTR (Continued) **1000335044**

Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 10/12/2000
Site name: DUPONT/KANSAI
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999
Site name: DUPONT/KANSAI
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: DUPONT/ KANSAI AUTOMOTIVE SERVICE CTR
Classification: Large Quantity Generator

Date form received by agency: 02/14/1996
Site name: DU PONT - KANSAI
Classification: Large Quantity Generator

Date form received by agency: 02/22/1994
Site name: DU PONT/KANSAI-AUTOMOTIVE COATINGS
Classification: Large Quantity Generator

Corrective Action Summary:
Event date: 09/19/1991
Event: LEAD AGENCY DETERMINATION

Event date: 09/19/1991
Event: CA PRIORITIZATION-MEDIUM CA PRIORITY

Event date: 09/19/1991
Event: PA OR CERCLA INSPECTION

Facility Has Received Notices of Violations:
Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 03/12/1986
Date achieved compliance: 03/12/1991
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 07/25/2002
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported

DUPONT/ KANSAI AUTOMOTIVE SERVICE CTR (Continued) **1000335044**

Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/12/1986
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 03/12/1991
Evaluation lead agency: State Contractor/Grantee

BI366 **INTERNATIONAL PAINT CO (CALIF) INC** **SEMS-ARCHIVE** **1000217022**
SSW **220 S LINDEN AVE** **CORRACTS** **CAD009114240**
1/2-1 **SOUTH SAN FRANCISCO, CA 94080** **RCRA-SQG**
0.623 mi. **ENVIROSTOR**
3292 ft. **Site 2 of 2 in cluster BI** **SLIC**
FINDS
Relative: **ECHO**
Lower **San Mateo Co. BI**
HIST CORTESE
Actual: **HWP**
20 ft.

SEMS-ARCHIVE:
Site ID: 903309
EPA ID: CAD009114240
Federal Facility: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

Following information was gathered from the prior CERCLIS update completed in 10/2013:
Site ID: 0903309
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:
Contact Sequence ID: 13290387.00000
Person ID: 13003854.00000

Contact Sequence ID: 13295982.00000
Person ID: 13003858.00000

Contact Sequence ID: 13301840.00000
Person ID: 13004003.00000

Program Priority:
Description: RCRA Deferral Audit

Description: RCRA Deferral - New Decision

Description: RCRA Deferral - Further Superfund Assessment

CERCLIS-NFRAP Assessment History:
Action: SITE INSPECTION
Date Started: / /
Date Completed: 02/21/91
Priority Level: Deferred to RCRA (Subtitle C)

Action: ARCHIVE SITE

INTERNATIONAL PAINT CO (CALIF) INC (Continued) **1000217022**

Date Started: / /
Date Completed: 01/23/96
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 06/27/90
Priority Level: Deferred to RCRA (Subtitle C)

Action: DISCOVERY
Date Started: / /
Date Completed: 07/28/89
Priority Level: Not reported

CORRACTS:

EPA ID: CAD009114240
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19900627
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s): 32551
Paint and Coating Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009114240
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19920330
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s): 32551
Paint and Coating Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: INTERNATIONAL PAINT CO (CALIF) INC
Facility address: 220 S LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080
EPA ID: CAD009114240
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous

INTERNATIONAL PAINT CO (CALIF) INC (Continued) **1000217022**

waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	INTERNATIONAL PAINT CO (CALIF) INC,
Owner/operator address:	220 SOUTH LINDEN AVENUE
	CITY NOT REPORTED, CA 99999
Owner/operator country:	Not reported
Owner/operator telephone:	415-588-8663
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	INTERNATIONAL PAINT CO (CALIF) INC,
Owner/operator address:	220 SOUTH LINDEN AVENUE
	SOUTH SAN FRANCISCO, CA 94080
Owner/operator country:	Not reported
Owner/operator telephone:	415-588-8663
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	08/14/1980
Site name:	INTERNATIONAL PAINT CO (CALIF) INC
Classification:	Large Quantity Generator

Corrective Action Summary:

Event date:	06/27/1990
Event:	LEAD AGENCY DETERMINATION

INTERNATIONAL PAINT CO (CALIF) INC (Continued) **1000217022**

Event date: 06/27/1990
Event: PA OR CERCLA INSPECTION

Event date: 06/27/1990
Event: CA PRIORITIZATION-LOW CA PRIORITY

Event date: 02/02/1991
Event: RFA COMPLETED-ASSESSMENT WAS A RFA

Event date: 02/21/1991
Event: PA OR CERCLA INSPECTION

Event date: 03/30/1992
Event: CA PRIORITIZATION-LOW CA PRIORITY

Event date: Not reported
Event: RFA NEED BY ANOTHER AGCY

Event date: Not reported
Event: REEVALUATE IN FY

Facility Has Received Notices of Violations:
Regulation violated: FR - 263
Area of violation: Transporters - General
Date violation determined: 09/21/1988
Date achieved compliance: 09/21/1993
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.50-60
Area of violation: Generators - General
Date violation determined: 09/21/1988
Date achieved compliance: 09/21/1993
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 09/21/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 09/21/1993
Evaluation lead agency: EPA

INTERNATIONAL PAINT CO (CALIF) INC (Continued) **1000217022**

Evaluation date: 09/21/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Transporters - General
Date achieved compliance: 09/21/1993
Evaluation lead agency: EPA

ENVIROSTOR:
Facility ID: 80001592
Status: Refer: RWQCB
Status Date: 05/10/2011
Site Code: 551110
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 2.29
NPL: NO
Regulatory Agencies: SMBRP, RWQCB 2 - San Francisco Bay
Lead Agency: RWQCB 2 - San Francisco Bay
Program Manager: Not reported
Supervisor: Denise Tsuji
Division Branch: Cleanup Berkeley
Assembly: 22
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.64132
Longitude: -122.4123
APN: 014-242-010, 014242010
Past Use: PAINT MANUFACTURING
Potential COC: Trichloroethylene (TCE Ethylbenzene Toluene Xylenes
Confirmed COC: Ethylbenzene Toluene Xylenes Trichloroethylene (TCE
Potential Description: OTH, SOIL
Alias Name: Courtaulds Coating
Alias Type: Alternate Name
Alias Name: International Paint
Alias Type: Alternate Name
Alias Name: 014-242-010
Alias Type: APN
Alias Name: 014242010
Alias Type: APN
Alias Name: CAD009114240
Alias Type: EPA Identification Number
Alias Name: 38280291
Alias Type: Former Project ID
Alias Name: SLT2O324940
Alias Type: GeoTracker Global ID
Alias Name: 551110
Alias Type: Project Code (Site Code)
Alias Name: 80001592
Alias Type: Envirostor ID Number
Alias Name: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=SLT2O324940
Alias Type: External Website Link / URL

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

INTERNATIONAL PAINT CO (CALIF) INC (Continued) **1000217022**

Completed Document Type: RCRA Facility Assessment Report
Completed Date: 05/10/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 02/02/1991
Comments: This RFA was uploaded by the FAST team on 11/16/2009. This activity was created to facilitate uploading the RFA. The original RFA was prepared in FEb 1991. Rizgar Ghazi

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 02/21/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 06/27/1990
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 03/04/1993
Comments: EPA's RCRA Facility Assessment (RFA) concluded no further action under CERCLA only because it was being evaluated under the EPA (Superfund/RCRA) Program.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Correspondence - Received
Completed Date: 11/22/2002
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 04/11/2017
Global Id: T0608191588
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.6550465390591
Longitude: -122.410049880951

INTERNATIONAL PAINT CO (CALIF) INC (Continued) **1000217022**

Case Type: Cleanup Program Site
Case Worker: UUU
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: 41S0030
File Location: Not reported
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: * Solvents
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Region: STATE
Facility Status: Completed - Case Closed
Status Date: 11/22/2002
Global Id: SLT2O324940
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.641983
Longitude: -122.412815
Case Type: Cleanup Program Site
Case Worker: UUU
Local Agency: Not reported
RB Case Number: 41S0030
File Location: Regional Board
Potential Media Affected: Not reported
Potential Contaminants of Concern: Not reported
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

SLIC REG 2:
Region: 2
Facility ID: 41S0030
Facility Status: Pollution Characterization
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: 4/8/1991
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Region: 2
Facility ID: 41S0030
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported

INTERNATIONAL PAINT CO (CALIF) INC (Continued) **1000217022**

Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

FINDS:

Registry ID: 110002635006

Environmental Interest/Information System
NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

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

ECHO:
Envid: 1000217022
Registry ID: 110002635006
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002635006

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0045102
Prog Element Code: STORES HAZ MAT <6999 GAL, 55999 LB, 2799FT^3
Record Id: PR0057739
Description: STORES HAZ MAT <6999 GAL, 55999 LB, 2799CF
Facility Status: ACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0875

HWP:
EPA Id: CAD009114240
Cleanup Status: KNOWN GENERATORS
Latitude: 37.64811
Longitude: -122.4127
Facility Type: Historical - Non-Operating

INTERNATIONAL PAINT CO (CALIF) INC (Continued) **1000217022**

Facility Size:	Not reported
Team:	Not reported
Supervisor:	Not reported
Site Code:	Not reported
Assembly District:	22
Senate District:	13
Public Information Officer:	Not reported
Public Information Officer:	Not reported

367
ENE
1/2-1
0.699 mi.
3690 ft.

Relative:
Lower

Actual:
13 ft.

VIROLOGIC INC **RCRA-SQG** **1000298667**
270 E GRAND AVE STE A **RESPONSE** **CAD054603824**
SOUTH SAN FRANCISCO, CA 94080 **ENVIROSTOR**
HIST Cal-Sites
FINDS
ECHO
San Mateo Co. BI

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	VIROLOGIC INC
Facility address:	270 E GRAND AVE STE A SOUTH SAN FRANCISCO, CA 94080
EPA ID:	CAD054603824
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	NC LAND ASSOCIATES
Owner/operator address:	393 VINTAGE DR STE 200 FOSTER CITY, CA 94404
Owner/operator country:	Not reported
Owner/operator telephone:	415-358-8600
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported
Owner/operator name:	AMERICAN CAN COMPANY
Owner/operator address:	719 RARITAN ROAD CITY NOT REPORTED, NJ 99999
Owner/operator country:	Not reported
Owner/operator telephone:	201-499-7800
Owner/operator email:	Not reported

VIROLOGIC INC (Continued) **1000298667**

Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 07/19/1996
Site name: VIROLOGIC INC
Classification: Small Quantity Generator

Violation Status: No violations found

RESPONSE:
Facility ID: 41340077
Site Type: State Response
Site Type Detail: State Response or NPL
Acres: 20
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Denise Tsuji
Supervisor: Denise Tsuji
Division Branch: Cleanup Berkeley
Site Code: Not reported
Site Mgmt. Req.: NONE SPECIFIED
Assembly: 22
Senate: 13
Special Program Status: Not reported
Status: Certified
Status Date: 06/01/1986
Restricted Use: NO
Funding: Responsible Party
Latitude: 37.65262
Longitude: -122.3965
APN: 015-042-200, 015-042-210, 015-042-220, 015-042-230, 015042220
Past Use: METAL RECLAMATION, METAL RECLAMATION
Potential COC : Lead
Confirmed COC: Lead

VIROLOGIC INC (Continued) **1000298667**

Potential Description: SOIL, SOIL
Alias Name: M R I
Alias Type: Alternate Name
Alias Name: MRI TINMET
Alias Type: Alternate Name
Alias Name: 015-042-200
Alias Type: APN
Alias Name: 015-042-210
Alias Type: APN
Alias Name: 015-042-220
Alias Type: APN
Alias Name: 015-042-230
Alias Type: APN
Alias Name: 015042220
Alias Type: APN
Alias Name: 110033619920
Alias Type: EPA (FRS #)
Alias Name: 41340077
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 09/25/1987
Comments: Completed Site Screening. The site was a metal recycling facility for 60 years. DHS certified closure in 1986. During its sale, levels exceeding closure criteria were found (650-1020 ppm Lead). DHS allowed development of the site for industrial uses if site will be covered with one foot cap of fill material and if declaration of covenants, conditions and restrictions is recorded.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 03/21/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 06/01/1986
Comments: Certified site. In June of 1982, Tinmet submitted a closure plan to DHS. Closure was carried out from July 1982 through October 1985. Closure activities consisted of the removal of on-site commercial waste products, contaminated soils and sludges from various areas, shredder residue, two underground storage tanks, and liquid from the evaporation pond. The closure plan was overseen and approved by DHS. The primary chemicals of concern in soil, sludge, surface water, and groundwater were lead and zinc. Soils were removed to an average concentration of 500 ppm total lead. The SF Regional Water Quality Control Board oversaw surface and groundwater monitoring at the site during closure. In late 1985, soils containing elevated levels of lead were removed from an adjacent Southern Pacific (SP) Railroad right-of-way containing greater than 1,000 ppm of lead at the surface were excavated to a depth of six inches and disposed as hazardous waste. The excavated area, the trench, and a drainage ditch in the SP right-of-way were backfilled with clean imported soil. The objective

VIROLOGIC INC (Continued) **1000298667**

of the soil remediation program on the SP right-of-way was to eliminate contact between surface water runoff from the site and soils containing elevated lead concentrations. However, concentrations of lead remained in areas of the right-of-way as high as 3,950 ppm. Following completion of remedial activities at the adjacent SP right-of-way, DHS certified closure of the site.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Land Use Restriction
Schedule Due Date: 03/30/2011
Schedule Revised Date: Not reported

ENVIROSTOR:
Facility ID: 41340077
Status: Certified
Status Date: 06/01/1986
Site Code: Not reported
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 20
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Denise Tsuji
Supervisor: Denise Tsuji
Division Branch: Cleanup Berkeley
Assembly: 22
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.65262
Longitude: -122.3965
APN: 015-042-200, 015-042-210, 015-042-220, 015-042-230, 015042220
Past Use: METAL RECLAMATION, METAL RECLAMATION
Potential COC: Lead Lead
Confirmed COC: Lead
Potential Description: SOIL, SOIL
Alias Name: M R I
Alias Type: Alternate Name
Alias Name: MRI TINMET
Alias Type: Alternate Name
Alias Name: 015-042-200
Alias Type: APN
Alias Name: 015-042-210
Alias Type: APN
Alias Name: 015-042-220
Alias Type: APN
Alias Name: 015-042-230
Alias Type: APN
Alias Name: 015042220

VIROLOGIC INC (Continued) **1000298667**

Alias Type: APN
Alias Name: 110033619920
Alias Type: EPA (FRS #)
Alias Name: 41340077
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 09/25/1987
Comments: Completed Site Screening. The site was a metal recycling facility for 60 years. DHS certified closure in 1986. During its sale, levels exceeding closure criteria were found (650-1020 ppm Lead). DHS allowed development of the site for industrial uses if site will be covered with one foot cap of fill material and if declaration of covenants, conditions and restrictions is recorded.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 03/21/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 06/01/1986
Comments: Certified site. In June of 1982, Tinmet submitted a closure plan to DHS. Closure was carried out from July 1982 through October 1985. Closure activities consisted of the removal of on-site commercial waste products, contaminated soils and sludges from various areas, shredder residue, two underground storage tanks, and liquid from the evaporation pond. The closure plan was overseen and approved by DHS. The primary chemicals of concern in soil, sludge, surface water, and groundwater were lead and zinc. Soils were removed to an average concentration of 500 ppm total lead. The SF Regional Water Quality Control Board oversaw surface and groundwater monitoring at the site during closure. In late 1985, soils containing elevated levels of lead were removed from an adjacent Southern Pacific (SP) Railroad right-of-way containing greater than 1,000 ppm of lead at the surface were excavated to a depth of six inches and disposed as hazardous waste. The excavated area, the trench, and a drainage ditch in the SP right-of-way were backfilled with clean imported soil. The objective of the soil remediation program on the SP right-of-way was to eliminate contact between surface water runoff from the site and soils containing elevated lead concentrations. However, concentrations of lead remained in areas of the right-of-way as high as 3,950 ppm. Following completion of remedial activities at the adjacent SP right-of-way, DHS certified closure of the site.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Land Use Restriction

VIROLOGIC INC (Continued) **1000298667**

Schedule Due Date: 03/30/2011
Schedule Revised Date: Not reported

Calsite:
Region: BERKELEY
Facility ID: 41340077
Facility Type: RP
Type: RESPONSIBLE PARTY
Branch: NC
Branch Name: NORTH COAST
File Name: Not reported
State Senate District: 06011986
Status: CERTIFIED AS HAVING BEEN REMEDIED SATISFACTORILY UNDER DTSC OVERSIGHT
Status Name: CERTIFIED
Lead Agency: N/A
NPL: Not reported
SIC Code: 34
SIC Name: MANU - FABRICATED METAL PRODUCTS
Access: Not reported
Cortese: Not reported
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Not reported
Staff Member Responsible for Site: HATIQEE
Supervisor Responsible for Site: Not reported
Region Water Control Board: SF
Region Water Control Board Name: SAN FRANCISCO BAY
Lat/Long Direction: Not reported
Lat/Long (dms): 0 0 0 / 0 0 0
Lat/long Method: Not reported
Lat/Long Description: Not reported
State Assembly District Code: 19
State Senate District Code: 08
Facility ID: 41340077
Activity: CERT
Activity Name: CERTIFICATION
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 06011986
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: CERT
Definition of Status: CERTIFIED
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0

VIROLOGIC INC (Continued) **1000298667**

Facility ID:	41340077
Activity:	SS
Activity Name:	SITE SCREENING
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	09251987
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	CERT
Definition of Status:	CERTIFIED
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Alternate Address:	270 EAST GRAND AVENUE
Alternate City,St,Zip:	S SAN FRANCISCO, CA 94080
Background Info:	This approximately 20-acre Site is currently Brittania Point Grand, a commercial park occupied by a number of biotechnology companies. Office buildings, parking areas, and landscaping are the essential features of the Site. The Site is bounded to the north by East Grand Avenue, to the south by railroad tracks, to the east by Littlefield Avenue, and to the west by Harbor Way and the rest of Brittania Point Grand. The Site was formerly the location of a processing plant for the recovery of tin and steel from scrap tinplate. The plant had been in existence from 1922 until operations ceased in 1982. Operations at the Site prior to 1922 are unknown. The plant operated under a succession of owners, the last of which was Tinmet Corporation (Tinmet), which purchased the plant and its owner, MRI Corporation. During plant operations, a two-acre evaporation pond existed on-site for the collection of plant effluent. Large piles of scrap steel generated in the detinning process were also stored on-site. NC Land Associates purchased the Site in 1987. Britannia Point Grand purchased the Site from NC Land Associates in 1997 and redevelopmed it to its current commercial use.
Comments Date:	06011986
Comments:	Certified site. In June of 1982, Tinmet submitted a closure
Comments Date:	06011986
Comments:	plan to DHS. Closure was carried out from July 1982 through
Comments Date:	06011986
Comments:	October 1985. Closure activities consisted of the removal of
Comments Date:	06011986
Comments:	on-site commercial waste products, contaminated soils and
Comments Date:	06011986
Comments:	sludges from various areas, shredder residue, two underground
Comments Date:	06011986
Comments:	storage tanks, and liquid from the evaporation pond. The

VIROLOGIC INC (Continued) **1000298667**

Comments Date:	06011986
Comments:	closure plan was overseen and approved by DHS. The primary
Comments Date:	06011986
Comments:	chemicals of concern in soil, sludge, surface water, and
Comments Date:	06011986
Comments:	groundwater were lead and zinc. Soils were removed to an
Comments Date:	06011986
Comments:	average concentration of 500 ppm total lead. The SF Regional
Comments Date:	06011986
Comments:	Water Quality Control Board oversaw surface and groundwater
Comments Date:	06011986
Comments:	monitoring at the site during closure. In late 1985, soils
Comments Date:	06011986
Comments:	containing elevated levels of lead were removed from an adjacent
Comments Date:	06011986
Comments:	Southern Pacific (SP) Railroad right-of-way containing greater
Comments Date:	06011986
Comments:	than 1,000 ppm of lead at the surface were excavated to a depth
Comments Date:	06011986
Comments:	of six inches and disposed as hazardous waste. The excavated
Comments Date:	06011986
Comments:	area, the trench, and a drainage ditch in the SP right-of-way
Comments Date:	06011986
Comments:	were backfilled with clean imported soil. The objective of the
Comments Date:	06011986
Comments:	soil remediation program on the SP right-of-way was to eliminate
Comments Date:	06011986
Comments:	contact between surface water runoff from the site and soils
Comments Date:	06011986
Comments:	containing elevated lead concentrations. However,
Comments Date:	06011986
Comments:	concentrations of lead remained in areas of the right-of-way as
Comments Date:	06011986
Comments:	high as 3,950 ppm. Following completion of remedial activities
Comments Date:	06011986
Comments:	at the adjacent SP right-of-way, DHS certified closure of the
Comments Date:	06011986
Comments:	site.
Comments Date:	08011980
Comments:	Facility identified: Inactive site identified independent of
Comments Date:	08011980
Comments:	drive-by.
Comments Date:	08191991
Comments:	Completed Site Screening. Investigations performed by a
Comments Date:	08191991
Comments:	potential buyer for the site in 1987 found elevated levels of
Comments Date:	08191991
Comments:	lead in soils, with an average concentration of 1,000 ppm, and
Comments Date:	08191991
Comments:	concentrations as high as 5,300 ppm. In order to adress this
Comments Date:	08191991
Comments:	issue, a one-foot cap of clean soil was placed over the whole
Comments Date:	08191991
Comments:	site. When NC Land Associates purchased the site in 1987, a
Comments Date:	08191991
Comments:	deed restriction was placed limiting development at the site to
Comments Date:	08191991

VIROLOGIC INC (Continued) **1000298667**

Comments:	non-residential uses and requiring maintenance of the one-foot
Comments Date:	08191991
Comments:	clean soil cap. DTSC allowed development at the site in 1987
Comments Date:	08191991
Comments:	provided that the deed restriction was recorded, and the
Comments Date:	08191991
Comments:	one-foot layer of clean soil cap was installed and maintained.
Comments Date:	09251987
Comments:	Completed Site Screening. The site was a metal recycling
Comments Date:	09251987
Comments:	facility for 60 years. DHS certified closure in 1986. During
Comments Date:	09251987
Comments:	its sale, levels exceeding closure criteria were found (650-1020
Comments Date:	09251987
Comments:	ppm Lead). DHS allowed development of the site for industrial
Comments Date:	09251987
Comments:	uses if site will be covered with one foot cap of fill material
Comments Date:	09251987
Comments:	and if declaration of covenants, conditions and restrictions is
Comments Date:	09251987
Comments:	recorded.
Comments Date:	10061981
Comments:	Recommend No Further Action based on drive-by results.
Comments Date:	12181980
Comments:	Facility Drive-by: Pond on site.
ID Name:	Not reported
ID Value:	Not reported
Alternate Name:	TINMET CORPORATION/MRI
Alternate Name:	MRI TINMET
Alternate Name:	M R I
Alternate Name:	Not reported
Special Programs Code:	Not reported
Special Programs Name:	Not reported

FINDS:

Registry ID: 110002649830

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:

Envid:	1000298667
Registry ID:	110002649830
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002649830

VIROLOGIC INC (Continued) **1000298667**

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0015108
Prog Element Code:	GEN <1 TONS HAZ WASTE/YR
Record Id:	PR0028976
Description:	GEN <1 TONS HAZ WASTE/YR
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0015108
Prog Element Code:	STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id:	PR0028975
Description:	STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0024314
Prog Element Code:	GENERATES <27 GAL/YEAR
Record Id:	PR0028974
Description:	GENERATES <27 GAL/YEAR
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0024314
Prog Element Code:	STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id:	PR0028973
Description:	STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0026268
Prog Element Code:	GENERATES <27 GAL/YEAR
Record Id:	PR0037911
Description:	GENERATES <27 GAL/YEAR
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0026268
Prog Element Code:	STORES MV FUELS OR WASTE ONLY
Record Id:	PR0037912
Description:	STORES MV FUELS OR WASTE ONLY
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0026838
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0039801
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0026838
Prog Element Code:	STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id:	PR0039800
Description:	STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status:	INACTIVE

VIROLOGIC INC (Continued) **1000298667**

Region: SAN MATEO
Facility ID: FA0028475
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0047346
Description: GEN <1 TONS HAZ WASTE/YR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0028475
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0047345
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0040808
Prog Element Code: HAZARDOUS WASTE PROGRAM - GENERAL
Record Id: PR0056645
Description: HAZARDOUS WASTE PROGRAM - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0028482
Prog Element Code: 2232
Record Id: PR0047362
Description: GEN 1-5 TONS HAZ WASTE/YR - RCRA
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0028482
Prog Element Code: STORES HAZ MAT <6999 GAL, 55999 LB, 2799FT^3
Record Id: PR0047361
Description: STORES HAZ MAT <6999 GAL, 55999 LB, 2799CF
Facility Status: ACTIVE

BK368 **EXIDE SAN FRANCISCO SERV CTR** **SEMS-ARCHIVE** **1000185668**
East **286 LAWRENCE AVE** **CORRACTS** **CAD046000931**
1/2-1 **SOUTH SAN FRANCISCO, CA 94080** **RCRA-SQG**
0.704 mi. **2020 COR ACTION**
3716 ft. **Site 1 of 3 in cluster BK** **FINDS**
ECHO

Relative:
Lower

Actual:
9 ft.

SEMS-ARCHIVE:
Site ID: 903273
EPA ID: CAD046000931
Federal Facility: N
NPL: Not on the NPL
Non NPL Status: Deferred to RCRA

Following information was gathered from the prior CERCLIS update completed in 10/2013:
Site ID: 0903273
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: Deferred to RCRA

CERCLIS-NFRAP Site Contact Details:
Contact Sequence ID: 13288123.00000

EXIDE SAN FRANCISCO SERV CTR (Continued) **1000185668**

Person ID: 13003854.00000

Contact Sequence ID: 13293718.00000
Person ID: 13003858.00000

Contact Sequence ID: 13299576.00000
Person ID: 13004003.00000

Program Priority:
Description: RCRA Deferral - Lead Confirmed

CERCLIS-NFRAP Assessment History:
Action: DISCOVERY
Date Started: / /
Date Completed: 04/01/91
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 10/21/91
Priority Level: Deferred to RCRA (Subtitle C)

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 01/23/96
Priority Level: Not reported

CORRACTS:

EPA ID: CAD046000931
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19930401
Action: CA650 - Stabilization Construction Completed
NAICS Code(s): 335911 42161 81149
Storage Battery Manufacturing
Other Personal and Household Goods Repair and Maintenance
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD046000931
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19930101
Action: CA100 - RFI Imposition
NAICS Code(s): 335911 42161 81149
Storage Battery Manufacturing
Other Personal and Household Goods Repair and Maintenance
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD046000931
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19911003

EXIDE SAN FRANCISCO SERV CTR (Continued) **1000185668**

Action: CA075HI - CA Prioritization, Facility or area was assigned a high corrective action priority
NAICS Code(s): 335911 42161 81149
Storage Battery Manufacturing
Other Personal and Household Goods Repair and Maintenance
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD046000931
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19911003
Action: CA049PA
NAICS Code(s): 335911 42161 81149
Storage Battery Manufacturing
Other Personal and Household Goods Repair and Maintenance
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD046000931
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19911003
Action: CA029EP
NAICS Code(s): 335911 42161 81149
Storage Battery Manufacturing
Other Personal and Household Goods Repair and Maintenance
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD046000931
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20010108
Action: CA070NO - RFA Determination Of Need For An RFI, RFI is Not Necessary
NAICS Code(s): 335911 42161 81149
Storage Battery Manufacturing
Other Personal and Household Goods Repair and Maintenance
Original schedule date: 20010108
Schedule end date: Not reported

EPA ID: CAD046000931
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20010108
Action: CA050RF - RFA Completed, Assessment was an RFA
NAICS Code(s): 335911 42161 81149
Storage Battery Manufacturing
Other Personal and Household Goods Repair and Maintenance
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD046000931
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20010108
Action: CA050 - RFA Completed

EXIDE SAN FRANCISCO SERV CTR (Continued) **1000185668**

NAICS Code(s): 335911 42161 81149
Storage Battery Manufacturing
Other Personal and Household Goods Repair and Maintenance
Original schedule date: 20010108
Schedule end date: Not reported

EPA ID: CAD046000931
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20010108
Action: CA050RF - RFA Completed, Assessment was an RFA
NAICS Code(s): 335911 42161 81149
Storage Battery Manufacturing
Other Personal and Household Goods Repair and Maintenance
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD046000931
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20000417
Action: CA750YE - Migration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified
NAICS Code(s): 335911 42161 81149
Storage Battery Manufacturing
Other Personal and Household Goods Repair and Maintenance
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD046000931
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20000417
Action: CA750YE - Migration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified
NAICS Code(s): 335911 42161 81149
Storage Battery Manufacturing
Other Personal and Household Goods Repair and Maintenance
Original schedule date: 20000417
Schedule end date: Not reported

EPA ID: CAD046000931
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20000417
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified
NAICS Code(s): 335911 42161 81149
Storage Battery Manufacturing
Other Personal and Household Goods Repair and Maintenance
Original schedule date: 20000417
Schedule end date: Not reported

EPA ID: CAD046000931
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20000417

EXIDE SAN FRANCISCO SERV CTR (Continued) **1000185668**

Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified
NAICS Code(s): 335911 42161 81149
Storage Battery Manufacturing
Other Personal and Household Goods Repair and Maintenance
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD046000931
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19990318
Action: CA750YE - Migration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified
NAICS Code(s): 335911 42161 81149
Storage Battery Manufacturing
Other Personal and Household Goods Repair and Maintenance
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD046000931
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19990318
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified
NAICS Code(s): 335911 42161 81149
Storage Battery Manufacturing
Other Personal and Household Goods Repair and Maintenance
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD046000931
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20120620
Action: CA550RC
NAICS Code(s): 335911 42161 81149
Storage Battery Manufacturing
Other Personal and Household Goods Repair and Maintenance
Original schedule date: 20130630
Schedule end date: Not reported

EPA ID: CAD046000931
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19940224
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s): 335911 42161 81149
Storage Battery Manufacturing
Other Personal and Household Goods Repair and Maintenance
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD046000931
EPA Region: 09

EXIDE SAN FRANCISCO SERV CTR (Continued) **1000185668**

Area Name: ENTIRE FACILITY
Actual Date: 19920327
Action: CA075HI - CA Prioritization, Facility or area was assigned a high corrective action priority
NAICS Code(s): 335911 42161 81149
Storage Battery Manufacturing
Other Personal and Household Goods Repair and Maintenance
Original schedule date: Not reported
Schedule end date: Not reported

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: EXIDE SAN FRANCISCO SERV CTR
Facility address: 286 LAWRENCE AVE
SOUTH SAN FRANCISCO, CA 94080
EPA ID: CAD046000931
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: ESB INCORPORATED
Owner/operator address: PO BOX 8109
CITY NOT REPORTED, PA 99999
Owner/operator country: Not reported
Owner/operator telephone: 215-972-8000
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: ESB INCORPORATED
Owner/operator address: PO BOX 8109
PHILADELPHIA, PA 19101
Owner/operator country: Not reported
Owner/operator telephone: 215-972-8000
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported

EXIDE SAN FRANCISCO SERV CTR (Continued) **1000185668**

Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 08/05/1980
Site name: EXIDE SAN FRANCISCO SERV CTR
Classification: Large Quantity Generator

Corrective Action Summary:
Event date: 10/03/1991
Event: LEAD AGENCY DETERMINATION

Event date: 10/03/1991
Event: PA OR CERCLA INSPECTION

Event date: 10/03/1991
Event: CA PRIORITIZATION-HIGH CA PRIORITY

Event date: 03/27/1992
Event: CA PRIORITIZATION-HIGH CA PRIORITY

Event date: 01/01/1993
Event: INVESTIGATION IMPOSITION

Event date: 04/01/1993
Event: STABILIZATION CONSTRUCTION COMPLETED

Event date: 02/24/1994
Event: CA PRIORITIZATION-LOW CA PRIORITY

Event date: 03/18/1999
Event: HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Event date: 03/18/1999
Event: RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Event date: 04/17/2000
Event: HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

EXIDE SAN FRANCISCO SERV CTR (Continued) **1000185668**

Event date: 04/17/2000
Event: RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Event date: 04/17/2000
Event: RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Event date: 04/17/2000
Event: HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Event date: 01/08/2001
Event: RFA COMPLETED-ASSESSMENT WAS A RFA

Event date: 01/08/2001
Event: DETERMINATION OF NEED FOR AN INVESTIGATION-INVESTIGATION IS NOT NECESSARY

Event date: 01/08/2001
Event: RFA COMPLETED

Event date: 01/08/2001
Event: RFA COMPLETED-ASSESSMENT WAS A RFA

Event date: 06/20/2012
Event: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 01/01/2001
Date achieved compliance: 01/01/2001
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 04/06/1988
Date achieved compliance: 05/01/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/16/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

EXIDE SAN FRANCISCO SERV CTR (Continued) **1000185668**

Evaluation date: 03/23/1992
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 01/01/2001
Evaluation lead agency: EPA Contractor/Grantee

Evaluation date: 04/28/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/06/1988
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 05/01/1989
Evaluation lead agency: State

2020 COR ACTION:
EPA ID: CAD046000931
Region: 9
Action: Not reported

FINDS:

Registry ID: 110000609574

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

ECHO:
Envid: 1000185668
Registry ID: 110000609574
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110000609574

BK369 **EXIDE SAN FRANCISCO SERVICE CENTER** **ENVIROSTOR** **S100453853**
East **286 LAWRENCE AVENUE** **N/A**
1/2-1 **S SAN FRANCISCO, CA 94089**
0.704 mi.
3716 ft. **Site 2 of 3 in cluster BK**

Relative:
Lower

Actual:
9 ft.

ENVIROSTOR:
Facility ID: 41290004
Status: No Further Action
Status Date: 12/12/2002
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation

EXIDE SAN FRANCISCO SERVICE CENTER (Continued) **S100453853**

Acres:	0.15
NPL:	NO
Regulatory Agencies:	HWMP, SMBRP, US EPA, SAN MATEO COUNTY
Lead Agency:	HWMP
Program Manager:	Not reported
Supervisor:	Karen Toth
Division Branch:	Cleanup Berkeley
Assembly:	22
Senate:	13
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.64888
Longitude:	-122.3952
APN:	NONE SPECIFIED
Past Use:	BATTERY MANUFACTURING, BATTERY RECLAMATION, BATTERY STORAGE
Potential COC:	Lead Sulfuric Acid
Confirmed COC:	305251-NO Lead
Potential Description:	SOIL
Alias Name:	CAD046000931
Alias Type:	EPA Identification Number
Alias Name:	41290004
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	12/13/2002
Comments:	The site has been cleaned up and certified. The remaining lead in the soil is below 200 mg/kg and covered with four feet of fill. Groundwater results were below action levels for lead.
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

BK370 **EXIDE CORP/SAN FRANCISCO SVC CTR** **ENVIROSTOR** **S100861654**
East **286 LAWRENCE AVE** **SLIC** **N/A**
1/2-1 **SOUTH SAN FRANCISCO, CA 94080** **HIST CORTESE**
0.704 mi. **HWP**
3716 ft. **Site 3 of 3 in cluster BK**

Relative:
Lower

Actual:
9 ft.

ENVIROSTOR:

Facility ID:	80001392
Status:	No Further Action
Status Date:	07/30/2010
Site Code:	Not reported
Site Type:	Corrective Action
Site Type Detailed:	Corrective Action
Acres:	2.04

EXIDE CORP/SAN FRANCISCO SVC CTR (Continued) **S100861654**

NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: WM
Program Manager: Not reported
Supervisor: Denise Tsuji
Division Branch: Cleanup Berkeley
Assembly: 22
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.64920
Longitude: -122.3945
APN: 015-135-090
Past Use: ABOVE GROUND STORAGE TANKS, BATTERY RECLAMATION, BATTERY STORAGE
Potential COC: Lead
Confirmed COC: Lead
Potential Description: SOIL
Alias Name: 015-135-090
Alias Type: APN
Alias Name: CAD046000931
Alias Type: EPA Identification Number
Alias Name: 110000609574
Alias Type: EPA (FRS #)
Alias Name: 80001392
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 01/01/1993
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Constructed
Completed Date: 06/20/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Groundwater Migration Controlled
Completed Date: 04/17/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Implementation Report
Completed Date: 04/01/1993
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 10/03/1991
Comments: Not reported

EXIDE CORP/SAN FRANCISCO SVC CTR (Continued) **S100861654**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Human Exposure Controlled
Completed Date: 04/17/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 01/08/2001
Comments: RCRA Facility Assessment Completed 1/08/2001

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SLIC:
Region: STATE
Facility Status: Completed - Case Closed
Status Date: 01/01/1970
Global Id: SLT2O322213
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.649185
Longitude: -122.396419
Case Type: Cleanup Program Site
Case Worker: UUU
Local Agency: Not reported
RB Case Number: 41S0021
File Location: Not reported
Potential Media Affected: Not reported
Potential Contaminants of Concern: Not reported
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

SLIC REG 2:
Region: 2
Facility ID: 41S0021
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported

EXIDE CORP/SAN FRANCISCO SVC CTR (Continued) **S100861654**

Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: CALSI
Reg Id: 41290004

HWP:
EPA Id: CAD046000931
Cleanup Status: CLOSED
Latitude: 37.64920
Longitude: -122.3945
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: 22
Senate District: 13
Public Information Officer: Not reported
Public Information Officer: Not reported

Closure:
EPA Id: CAD046000931
Facility Type: Historical - Non-Operating
Unit Names: TANKSTR1, TANKTRT1
Event Description: Closure Final - ISSUE CLOSURE VERIFICATION
Actual Date: 04/06/1995

EPA Id: CAD046000931
Facility Type: Historical - Non-Operating
Unit Names: TANKSTR1, TANKTRT1
Event Description: Closure Final - RECEIVE CLOSURE CERTIFICATION
Actual Date: 04/06/1995

Alias:
EPA Id: CAD046000931
Facility Type: Historical - Non-Operating
Alias Type: FRS
Alias: 110000609574

371
NNE
1/2-1
0.727 mi.
3841 ft.

UNOCAL STATION #4524 (FORMER) **LUST** **S100179821**
901 AIRPORT BOULEVARD **HIST CORTESE** **N/A**
SOUTH SAN FRANCISCO, CA 94080 **Notify 65**

Relative:
Higher

Actual:
46 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100593
Global Id: T0608100593
Latitude: 37.661530364
Longitude: -122.404063155

UNOCAL STATION #4524 (FORMER) (Continued) **S100179821**

Status:	Completed - Case Closed
Status Date:	07/07/2011
Case Worker:	DGM
RB Case Number:	41-0621
Local Agency:	SAN MATEO COUNTY LOP
File Location:	Local Agency
Local Case Number:	550005
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Can be extracted from most recent report in Geotracker or at San Mateo County offices if submitted prior to 2005. San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report.

LUST:

Global Id:	T0608100593
Contact Type:	Local Agency Caseworker
Contact Name:	DENO MILANO
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	dmilano@smcgov.org
Phone Number:	6503726292

Global Id:	T0608100593
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

LUST:

Global Id:	T0608100593
Action Type:	RESPONSE
Date:	08/10/2010
Action:	Tank Removal Report / UST Sampling Report

Global Id:	T0608100593
Action Type:	RESPONSE
Date:	08/10/2010
Action:	Other Report / Document

Global Id:	T0608100593
Action Type:	Other
Date:	11/29/1989
Action:	Leak Discovery

Global Id:	T0608100593
Action Type:	RESPONSE
Date:	04/11/2008
Action:	NPDES / WDR Reports

Global Id:	T0608100593
Action Type:	RESPONSE
Date:	05/15/2009

UNOCAL STATION #4524 (FORMER) (Continued) **S100179821**

Action:	Monitoring Report - Annually
Global Id:	T0608100593
Action Type:	RESPONSE
Date:	08/10/2010
Action:	CAP/RAP - Other Report
Global Id:	T0608100593
Action Type:	Other
Date:	01/10/1990
Action:	Leak Reported
Global Id:	T0608100593
Action Type:	ENFORCEMENT
Date:	07/07/2011
Action:	Closure/No Further Action Letter - #20110707
Global Id:	T0608100593
Action Type:	ENFORCEMENT
Date:	05/12/2004
Action:	Staff Letter - #20040512
Global Id:	T0608100593
Action Type:	RESPONSE
Date:	02/15/2007
Action:	Monitoring Report - Other
Global Id:	T0608100593
Action Type:	RESPONSE
Date:	12/31/2010
Action:	Correspondence
Global Id:	T0608100593
Action Type:	ENFORCEMENT
Date:	04/18/2005
Action:	Staff Letter - #20050418
Global Id:	T0608100593
Action Type:	ENFORCEMENT
Date:	05/08/2006
Action:	Staff Letter - #20060508
Global Id:	T0608100593
Action Type:	ENFORCEMENT
Date:	03/12/2008
Action:	Staff Letter - #20080312
Global Id:	T0608100593
Action Type:	ENFORCEMENT
Date:	05/06/2009
Action:	Staff Letter - #20090506
Global Id:	T0608100593
Action Type:	ENFORCEMENT
Date:	05/16/2007
Action:	Verbal Enforcement

UNOCAL STATION #4524 (FORMER) (Continued) **S100179821**

Global Id: T0608100593
Action Type: ENFORCEMENT
Date: 05/09/2007
Action: Staff Letter - #20070509

Global Id: T0608100593
Action Type: ENFORCEMENT
Date: 02/23/1990
Action: Notice of Responsibility - #19900223

Global Id: T0608100593
Action Type: ENFORCEMENT
Date: 11/02/2004
Action: Staff Letter - #20041102

Global Id: T0608100593
Action Type: REMEDIATION
Date: 11/29/1989
Action: Excavation

Global Id: T0608100593
Action Type: REMEDIATION
Date: 11/30/1989
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608100593
Action Type: REMEDIATION
Date: 11/29/1989
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608100593
Action Type: RESPONSE
Date: 05/15/2010
Action: Monitoring Report - Annually

Global Id: T0608100593
Action Type: RESPONSE
Date: 06/10/2011
Action: Well Destruction Report

Global Id: T0608100593
Action Type: RESPONSE
Date: 05/15/2011
Action: Monitoring Report - Annually

Global Id: T0608100593
Action Type: ENFORCEMENT
Date: 09/08/2005
Action: Staff Letter - #20050908

Global Id: T0608100593
Action Type: ENFORCEMENT
Date: 11/01/2005
Action: Staff Letter - #20051101

Global Id: T0608100593
Action Type: ENFORCEMENT

UNOCAL STATION #4524 (FORMER) (Continued) **S100179821**

Date: 08/09/2010
Action: Staff Letter - #20100809

Global Id: T0608100593
Action Type: RESPONSE
Date: 08/04/2004
Action: Other Report / Document

Global Id: T0608100593
Action Type: ENFORCEMENT
Date: 07/23/2009
Action: Staff Letter - #20090723

Global Id: T0608100593
Action Type: RESPONSE
Date: 05/15/2008
Action: Monitoring Report - Annually

Global Id: T0608100593
Action Type: ENFORCEMENT
Date: 03/15/2011
Action: Staff Letter - #20110315

Global Id: T0608100593
Action Type: ENFORCEMENT
Date: 05/04/2011
Action: Staff Letter - #20110504

Global Id: T0608100593
Action Type: ENFORCEMENT
Date: 06/16/2011
Action: Technical Correspondence / Assistance / Other - #20110616

Global Id: T0608100593
Action Type: RESPONSE
Date: 08/28/2006
Action: Soil and Water Investigation Report

Global Id: T0608100593
Action Type: RESPONSE
Date: 06/07/2006
Action: Electronic Reporting Submittal Due

Global Id: T0608100593
Action Type: RESPONSE
Date: 09/12/2007
Action: Electronic Reporting Submittal Due

Global Id: T0608100593
Action Type: RESPONSE
Date: 09/29/2008
Action: Soil and Water Investigation Workplan

Global Id: T0608100593
Action Type: RESPONSE
Date: 12/21/2009
Action: Soil and Water Investigation Report

UNOCAL STATION #4524 (FORMER) (Continued) **S100179821**

Global Id: T0608100593
Action Type: ENFORCEMENT
Date: 01/11/2010
Action: Technical Correspondence / Assistance / Other - #20100111

Global Id: T0608100593
Action Type: ENFORCEMENT
Date: 05/04/2011
Action: Staff Letter - #20110504

Global Id: T0608100593
Action Type: RESPONSE
Date: 01/31/2005
Action: Soil and Water Investigation Workplan

Global Id: T0608100593
Action Type: RESPONSE
Date: 08/08/2005
Action: Soil and Water Investigation Report

Global Id: T0608100593
Action Type: REMEDIATION
Date: 02/17/2010
Action: Excavation

Global Id: T0608100593
Action Type: ENFORCEMENT
Date: 11/22/2010
Action: Staff Letter - #20101122

LUST:
Global Id: T0608100593
Status: Completed - Case Closed
Status Date: 07/07/2011

Global Id: T0608100593
Status: Open - Case Begin Date
Status Date: 11/29/1989

Global Id: T0608100593
Status: Open - Verification Monitoring
Status Date: 11/29/1989

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550005
Facility Status: 9- Case Closed
Global ID: T0608100593
APN Number: 012080710
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST CORTESE:
Region: CORTESE
Facility County Code: 41

UNOCAL STATION #4524 (FORMER) (Continued) **S100179821**

Reg By: LTNKA
Reg Id: 41-0621

NOTIFY 65:
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported

372
SSW
1/2-1
0.743 mi.
3924 ft.

Relative:
Lower

Actual:
21 ft.

PHASE II CORP
1229 MONTGOMERY
SAN BRUNO, CA 94066

RCRA-SQG **1000379055**
ENVIROSTOR **CAD056188212**
SLIC
SWEEPS UST
HIST UST
CA FID UST
San Mateo Co. BI
EMI
ENF
HAZNET

RCRA-SQG:
Date form received by agency: 03/04/1999
Facility name: PHASE II CORP
Site name: PHASE II
Facility address: 1229 MONTGOMERY
SAN BRUNO, CA 94066
EPA ID: CAD056188212
Contact: JAQUIM PORTUGAL
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: 650-737-8400
Contact email: Not reported
EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No

PHASE II CORP (Continued) **1000379055**

Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 09/01/1996
Site name: PHASE II CORP
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: PHASE II CORP
Classification: Small Quantity Generator

Date form received by agency: 02/28/1996
Site name: PHASE II
Classification: Large Quantity Generator

Date form received by agency: 03/18/1994
Site name: PHASE II
Classification: Large Quantity Generator

Date form received by agency: 02/27/1992
Site name: PHASE II CORP
Classification: Large Quantity Generator

Date form received by agency: 10/03/1980
Site name: PHASE II CORP
Classification: Large Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 10/21/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

ENVIROSTOR:
Facility ID: 71002470
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 22
Senate: 13
Special Program: Not reported
Restricted Use: NO

PHASE II CORP (Continued) **1000379055**

Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.63978
Longitude: -122.4125
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD056188212
Alias Type: EPA Identification Number
Alias Name: 71002470
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SLIC:
Region: STATE
Facility Status: **Open - Remediation**
Status Date: 10/31/2007
Global Id: SL0608187730
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.640136894
Longitude: -122.412673591
Case Type: Cleanup Program Site
Case Worker: TNM
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: 41S0155
File Location: Regional Board
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil, Soil Vapor
Potential Contaminants of Concern: Benzene, Other Solvent or Non-Petroleum Hydrocarbon, Trichloroethylene (TCE)
Site History: TCE/DCE/VC/benzene plume(s) extend offsite under adjacent buildings and under Montgomery Ave. Two on-site source areas associated with past operations: SW of the building and beneath the former storage area in front part of building.San Bruno does use some groundwater to supplement the water supplied via the Hetch Hetchy/SFPUC. This site is not impacting the groundwater used for drinking water, although the cleanup will require achieving drinking water standards.

PHASE II CORP (Continued) **1000379055**

Click here to access the California GeoTracker records for this facility:

SWEEPS UST:

Status:	Active
Comp Number:	880049
Number:	9
Board Of Equalization:	Not reported
Referral Date:	04-11-94
Action Date:	04-11-94
Created Date:	10-13-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	Not reported

HIST UST:

File Number:	0002C17B
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002C17B.pdf
Region:	STATE
Facility ID:	00000016543
Facility Type:	Other
Other Type:	MFG PRINTED WIRING B
Contact Name:	Not reported
Telephone:	4155897709
Owner Name:	PHASE II
Owner Address:	1229 MONTGOMERY AV
Owner City,St,Zip:	SAN BRUNO, CA 94066
Total Tanks:	0002
Tank Num:	001
Container Num:	1
Year Installed:	1984
Tank Capacity:	00000000
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	5
Leak Detection:	Visual
Tank Num:	001
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	WASTE
Type of Fuel:	6U
Container Construction Thickness:	X
Leak Detection:	None
Tank Num:	002
Container Num:	0000000001
Year Installed:	1984

PHASE II CORP (Continued) **1000379055**

Tank Capacity: 00000550
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 0.5
Leak Detection: Visual

Click here for Geo Tracker PDF:

CA FID UST:
Facility ID: 41004984
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4155897709
Mail To: Not reported
Mailing Address: 1229 MONTGOMERY AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: SAN BRUNO 94066
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0006530
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022964
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0018250
Prog Element Code: COND EXEMPT - SPECIAL WASTES
Record Id: PR0030028
Description: COND EXEMPT - SPECIAL WASTES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0018250
Prog Element Code: GEN 51-250 TONS HAZ WASTE/YR
Record Id: PR0012180
Description: GEN 51-250 TONS HAZ WASTE/YR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0018250
Prog Element Code: STORES HAZ MAT <15999GAL, 111999LB, 5599FT^3
Record Id: PR0004970
Description: STORES HAZ MAT <15999GAL, 111999LB, 5599CF
Facility Status: INACTIVE

PHASE II CORP (Continued) **1000379055**

Region: SAN MATEO
Facility ID: FA0025500
Prog Element Code: BUSINESS PLAN - GENERAL
Record Id: PR0034072
Description: BUSINESS PLAN - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0025500
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0034071
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0025500
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0050390
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0028959
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0048894
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0028959
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0048893
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0035253
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0053065
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0035253
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0053064
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0039905
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0055911
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO

PHASE II CORP (Continued) **1000379055**

Facility ID: FA0039905
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0055912
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

EMI:

Year:	2011
County Code:	41
Air Basin:	SF
Facility ID:	20143
Air District Name:	BA
SIC Code:	6531
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.008
Reactive Organic Gases Tons/Yr:	0.0055888
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

ENF:

Region:	2
Facility Id:	226250
Agency Name:	San Bruno Investment Company Inc
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.639996
Place Longitude:	-122.41245
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported

PHASE II CORP (Continued) **1000379055**

Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 41S0155
Reg Measure Id:	169588
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	239500
Region:	2
Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	13267 Letter
Effective Date:	02/28/2002
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 41S0155
Description:	Not reported
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0
Region:	2

PHASE II CORP (Continued) **1000379055**

Facility Id:	226250
Agency Name:	San Bruno Investment Company Inc
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.639996
Place Longitude:	-122.41245
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 41S0155
Reg Measure Id:	169588
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported

PHASE II CORP (Continued) **1000379055**

WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	239297
Region:	2
Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	13267 Letter
Effective Date:	12/07/2001
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 41S0155
Description:	Request for site history and workplan for additional investigation
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

HAZNET:

envid:	1000379055
Year:	2013
GEPAID:	CAL000386366
Contact:	RONAIO MAGANA
Telephone:	6505880890
Mailing Name:	Not reported
Mailing Address:	1229 MONTGOMERY AVE
Mailing City,St,Zip:	SAN BRUNO, CA 94066
Gen County:	San Mateo
TSD EPA ID:	CAD059494310
TSD County:	Santa Clara
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0714
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

envid:	1000379055
Year:	2000
GEPAID:	CAD056188212
Contact:	JAQUIM PORTUGAL
Telephone:	6507378400
Mailing Name:	Not reported
Mailing Address:	1229 MONTGOMERY

PHASE II CORP (Continued) **1000379055**

Mailing City,St,Zip: SAN BRUNO, CA 940660000
Gen County: Not reported
TSD EPA ID: CAD980887418
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 12.09
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: 1000379055
Year: 1999
GEPAID: CAD056188212
Contact: PHASE II
Telephone: 6507378400
Mailing Name: Not reported
Mailing Address: 1245 MONTGOMERY ST
Mailing City,St,Zip: SAN BRUNO, CA 940660000
Gen County: Not reported
TSD EPA ID: NVD980895338
TSD County: Not reported
Waste Category: Liquids with pH <= 2 with metals
Disposal Method: Treatment, Tank
Tons: 15.4290
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: 1000379055
Year: 1999
GEPAID: CAD056188212
Contact: PHASE II
Telephone: 6507378400
Mailing Name: Not reported
Mailing Address: 1245 MONTGOMERY ST
Mailing City,St,Zip: SAN BRUNO, CA 940660000
Gen County: Not reported
TSD EPA ID: NVD980895338
TSD County: Not reported
Waste Category: Liquids with pH <= 2 with metals
Disposal Method: Not reported
Tons: .4170
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: 1000379055
Year: 1999
GEPAID: CAD056188212
Contact: PHASE II
Telephone: 6507378400
Mailing Name: Not reported
Mailing Address: 1245 MONTGOMERY ST
Mailing City,St,Zip: SAN BRUNO, CA 940660000
Gen County: Not reported
TSD EPA ID: NVD980895338

PHASE II CORP (Continued) **1000379055**

TSD County:	Not reported
Waste Category:	Aqueous solution with metals (< restricted levels and (Alkaline solution (pH >= 12.5) with metals))
Disposal Method:	Treatment, Tank
Tons:	25.4370
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Mateo

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

373
SW
1/2-1
0.752 mi.
3969 ft.

POETSCH AND PETERSON TANNERS **ENVIROSTOR** **S106798271**
325 SOUTH MAPLE AVENUE **N/A**
S SAN FRANCISCO, CA 94080

Relative:
Higher

Actual:
28 ft.

ENVIROSTOR:

Facility ID:	41310004
Status:	Refer: RWQCB
Status Date:	06/08/1994
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Berkeley
Assembly:	22
Senate:	13
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.64202
Longitude:	-122.4170
APN:	014232030
Past Use:	NONE SPECIFIED
Potential COC:	* Metals - Sludge
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	014232030
Alias Type:	APN
Alias Name:	41310004
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	* Discovery
Completed Date:	08/01/1980
Comments:	FACILITY IDENTIFIED ACTIVE SITE I.D.'D IND. OF DRIVE BY
Future Area Name:	Not reported

POETSCH AND PETERSON TANNERS (Continued) **S106798271**

Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

374
SSE
1/2-1
0.770 mi.
4063 ft.

COSTCO WHOLESALE # 422
451 SOUTH AIRPORT BOULEVARD
SOUTH SAN FRANCISCO, CA 94080

RCRA-LQG 1004677951
ENVIROSTOR CAR000103341
HAZNET

Relative:
Lower

Actual:
19 ft.

RCRA-LQG:

Date form received by agency:	03/03/2016
Facility name:	COSTCO WHOLESALE # 422
Facility address:	451 SOUTH AIRPORT BOULEVARD SOUTH SAN FRANCISCO, CA 94080
EPA ID:	CAR000103341
Mailing address:	GREY HAWK CT STE 200 CARLSBAD, CA 92010
Contact:	ERIC D ENSMINGER
Contact address:	GREY HAWK CT STE 200 CARLSBAD, CA 92010
Contact country:	US
Contact telephone:	760-602-8616
Contact email:	EENSMINGER@3ECOMPANY.COM
EPA Region:	09
Land type:	Private
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	COSTCO WHOLESALE CORPORATION
Owner/operator address:	999 LAKE DR ISSAQUAH, WA 98027
Owner/operator country:	Not reported
Owner/operator telephone:	425-313-8100
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner

COSTCO WHOLESALE # 422 (Continued) **1004677951**

Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: COSTCO WHOLESALE CORPORATION
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/20/1992
Owner/Op end date: Not reported

Owner/operator name: CITY OF SOUTH SAN FRANCISCO
Owner/operator address: GRAND AVENUE
SOUTH SAN FRANCISCO, CA 94083
Owner/operator country: US
Owner/operator telephone: 650-829-6652
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 05/18/1987
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: 122
. Waste name: Alkaline solution without metals (pH > 12.5)

. Waste code: 181
. Waste name: Other inorganic solid waste

. Waste code: 214
. Waste name: Unspecified solvent mixture

. Waste code: 311
. Waste name: Pharmaceutical waste

COSTCO WHOLESALE # 422 (Continued) **1004677951**

. Waste code: 331
. Waste name: Off-specification, aged, or surplus organics

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D009
. Waste name: MERCURY

. Waste code: D016
. Waste name: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)

. Waste code: P001
. Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

. Waste code: P075
. Waste name: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS

Historical Generators:
Date form received by agency: 05/05/2014
Site name: COSTCO WHOLESALE NO 422
Classification: Large Quantity Generator

. Waste code: 122
. Waste name: Alkaline solution without metals (pH > 12.5)

. Waste code: 131
. Waste name: Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions)

. Waste code: 133
. Waste name: Aqueous solution with 10% or more total organic residues

. Waste code: 134
. Waste name: Aqueous solution with <10% total organic residues

. Waste code: 135
. Waste name: Unspecified aqueous solution

. Waste code: 141
. Waste name: Off-specification, aged, or surplus inorganics

. Waste code: 151
. Waste name: Asbestos-containing waste

. Waste code: 172
. Waste name: Metal dust (see 121) and machining waste

. Waste code: 181
. Waste name: Other inorganic solid waste

COSTCO WHOLESALE # 422 (Continued) **1004677951**

. Waste code: 211
. Waste name: Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.)

. Waste code: 212
. Waste name: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)

. Waste code: 213
. Waste name: Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)

. Waste code: 214
. Waste name: Unspecified solvent mixture

. Waste code: 221
. Waste name: Waste oil and mixed oil

. Waste code: 223
. Waste name: Unspecified oil-containing waste

. Waste code: 232
. Waste name: Pesticides and other waste associated with pesticide production

. Waste code: 271
. Waste name: Organic monomer waste (includes unreacted resins)

. Waste code: 272
. Waste name: Polymeric resin waste

. Waste code: 281
. Waste name: Adhesives

. Waste code: 291
. Waste name: Latex waste

. Waste code: 311
. Waste name: Pharmaceutical waste

. Waste code: 331
. Waste name: Off-specification, aged, or surplus organics

. Waste code: 343
. Waste name: Unspecified organic liquid mixture

. Waste code: 352
. Waste name: Other organic solids

. Waste code: 541
. Waste name: Photochemicals / photo processing waste

. Waste code: 561
. Waste name: Detergent and soap

. Waste code: 611
. Waste name: Contaminated soil from site clean-ups

. Waste code: 791
. Waste name: Liquids with pH < 2

COSTCO WHOLESALE # 422 (Continued) **1004677951**

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

. Waste code: D018
. Waste name: BENZENE

. Waste code: D024
. Waste name: M-CRESOL

. Waste code: D026
. Waste name: CRESOL

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F003
. Waste name: 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.

. Waste code: P001
. Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

. Waste code: P075

COSTCO WHOLESALE # 422 (Continued) **1004677951**

. Waste name: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS

. Waste code: U034
. Waste name: ACETALDEHYDE, TRICHLORO- (OR) CHLORAL

Date form received by agency: 08/20/2001
Site name: COSTCO WHOLESALE NO 422
Classification: Small Quantity Generator

. Waste code: D011
. Waste name: SILVER

Biennial Reports:

Last Biennial Reporting Year: 2017

Annual Waste Handled:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
Amount (Lbs): 1035

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
Amount (Lbs): 25

Waste code: D009
Waste name: MERCURY
Amount (Lbs): 41

Waste code: D016
Waste name: 2,4-D
Amount (Lbs): 40

Waste code: P001
Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%
Amount (Lbs): 1

Waste code: P075
Waste name: NICOTINE, & SALTS
Amount (Lbs): 4

Facility Has Received Notices of Violations:

COSTCO WHOLESALE # 422 (Continued) **1004677951**

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 04/25/2017
Date achieved compliance: 05/16/2017
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 11/30/2015
Date achieved compliance: 01/22/2016
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 11/30/2015
Date achieved compliance: 01/22/2016
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 04/25/2017
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 05/16/2017
Evaluation lead agency: State

Evaluation date: 11/30/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 01/22/2016
Evaluation lead agency: State

Evaluation date: 11/30/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

COSTCO WHOLESALE # 422 (Continued) **1004677951**

Area of violation: Generators - General
Date achieved compliance: 01/22/2016
Evaluation lead agency: State

ENVIROSTOR:
Facility ID: 71003270
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 22
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.64223
Longitude: -122.4010
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAL000063561
Alias Type: EPA Identification Number
Alias Name: 71003270
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HAZNET:
envid: 1004677951
Year: 2016
GEPAID: CAR000103341
Contact: LISA SIMPSON

COSTCO WHOLESALE # 422 (Continued) **1004677951**

Telephone: 4253136275
Mailing Name: Not reported
Mailing Address: 999 LAKE DR
Mailing City,St,Zip: ISSAQUAH, WA 980270000
Gen County: San Mateo
TSD EPA ID: CAD980884183
TSD County: Sacramento
Waste Category: Pharmaceutical waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.003
Cat Decode: Pharmaceutical waste
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: San Mateo

envid: 1004677951
Year: 2016
GEPAID: CAR000103341
Contact: LISA SIMPSON
Telephone: 4253136275
Mailing Name: Not reported
Mailing Address: 999 LAKE DR
Mailing City,St,Zip: ISSAQUAH, WA 980270000
Gen County: San Mateo
TSD EPA ID: NVD980895338
TSD County: 99
Waste Category: Pharmaceutical waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0055
Cat Decode: Pharmaceutical waste
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: San Mateo

envid: 1004677951
Year: 2016
GEPAID: CAR000103341
Contact: LISA SIMPSON
Telephone: 4253136275
Mailing Name: Not reported
Mailing Address: 999 LAKE DR
Mailing City,St,Zip: ISSAQUAH, WA 980270000
Gen County: San Mateo
TSD EPA ID: NVD980895338
TSD County: 99
Waste Category: Unspecified solvent mixture
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.043
Cat Decode: Unspecified solvent mixture
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: San Mateo

envid: 1004677951

COSTCO WHOLESALE # 422 (Continued) **1004677951**

Year:	2016
GEPAID:	CAR000103341
Contact:	LISA SIMPSON
Telephone:	4253136275
Mailing Name:	Not reported
Mailing Address:	999 LAKE DR
Mailing City,St,Zip:	ISSAQUAH, WA 980270000
Gen County:	San Mateo
TSD EPA ID:	NVD980895338
TSD County:	99
Waste Category:	Other inorganic solid waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.006
Cat Decode:	Other inorganic solid waste
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	San Mateo

envid:	1004677951
Year:	2016
GEPAID:	CAR000103341
Contact:	LISA SIMPSON
Telephone:	4253136275
Mailing Name:	Not reported
Mailing Address:	999 LAKE DR
Mailing City,St,Zip:	ISSAQUAH, WA 980270000
Gen County:	San Mateo
TSD EPA ID:	NVD980895338
TSD County:	99
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.169
Cat Decode:	Off-specification, aged or surplus organics
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	San Mateo

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

375
ENE
1/2-1
0.828 mi.
4372 ft.

SWIFT INDEPENDENT **Notify 65** **U000052961**
429 CABOT ROAD **N/A**
SOUTH SAN FRANCI, CA 92262

Relative:
Lower

Actual:
22 ft.

NOTIFY 65:

Date Reported:	Not reported
Staff Initials:	Not reported
Board File Number:	Not reported
Facility Type:	Not reported
Discharge Date:	Not reported
Issue Date:	Not reported
Incident Description:	Not reported

376
NNE
1/2-1
0.831 mi.
4386 ft.

HIGHWAY 101/OYSTER POINT
HIGHWAY 101 AT OYSTER POINT BLVD
S SAN FRANCISCO, CA 94080

RESPONSE **S100270033**
ENVIROSTOR **N/A**

Relative:
Lower

Actual:
22 ft.

RESPONSE:

Facility ID:	41330051
Site Type:	State Response
Site Type Detail:	State Response or NPL
Acres:	Not reported
National Priorities List:	NO
Cleanup Oversight Agencies:	DTSC
Lead Agency Description:	* DTSC
Project Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Site Code:	200152
Site Mgmt. Req.:	NONE SPECIFIED
Assembly:	22
Senate:	13
Special Program Status:	Not reported
Status:	No Further Action
Status Date:	01/30/1995
Restricted Use:	NO
Funding:	Responsible Party
Latitude:	37.66394
Longitude:	-122.3983
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC :	* Metals - Sludge * ACID SOLUTION 2>PH WITH METALS Lead Mercury and compounds
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CALTRANS OYSTER POINT OVERCROSSING
Alias Type:	Alternate Name
Alias Name:	OYSTER PT/HIGHWAY 101
Alias Type:	Alternate Name
Alias Name:	110033613962
Alias Type:	EPA (FRS #)
Alias Name:	200152
Alias Type:	Project Code (Site Code)
Alias Name:	41330051
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Completion Report
Completed Date:	01/30/1995
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Report
Completed Date:	10/10/1991
Comments:	Lead and TPH above the TTLC are in the stored soil. CalTrans, in preparation for construction of the Oyster Pt. overcrossing, removed lead-contaminated soil from a ditch draining into the San Francisco Bay. The covered pile of soil were stored north of the Oyster Point

HIGHWAY 101/OYSTER POINT (Continued) **S100270033**

excavation for characterization. One pile contained lead just over 1000 pp and petroleum hydrocarbons. The piles weill be removed via an approved removal action.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:
Facility ID: 41330051
Status: No Further Action
Status Date: 01/30/1995
Site Code: 200152
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: Not reported
NPL: NO
Regulatory Agencies: DTSC
Lead Agency: DTSC
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 22
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.66394
Longitude: -122.3983
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: * Metals - Sludge * ACID SOLUTION 2>PH WITH METALS Lead Mercury and compounds
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CALTRANS OYSTER POINT OVERCROSSING
Alias Type: Alternate Name
Alias Name: OYSTER PT/HIGHWAY 101
Alias Type: Alternate Name
Alias Name: 110033613962
Alias Type: EPA (FRS #)
Alias Name: 200152
Alias Type: Project Code (Site Code)
Alias Name: 41330051
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report

HIGHWAY 101/OYSTER POINT (Continued) **S100270033**

Completed Date:	01/30/1995
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Report
Completed Date:	10/10/1991
Comments:	Lead and TPH above the TTLC are in the stored soil. CalTrans, in preparation for construction of the Oyster Pt. overcrossing, removed lead-contaminated soil from a ditch draining into the San Francisco Bay. The covered pile of soil were stored north of the Oyster Point excavation for characterization. One pile contained lead just over 1000 pp and petroleum hydrocarbons. The piles weill be removed via an approved removal action.
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

BL377 **HOMART DEVELOPMENT CORP.** **ENVIROSTOR** **S106499154**
NE **801 GATEWAY BOULEVARD** **VCP** **N/A**
1/2-1 **SOUTH SAN FRANCISCO, CA 94080** **DEED**
0.840 mi.
4434 ft. **Site 1 of 3 in cluster BL**

Relative:
Lower

Actual:
26 ft.

ENVIROSTOR:

Facility ID:	41330007
Status:	Certified O&M - Land Use Restrictions Only
Status Date:	11/08/2000
Site Code:	200115
Site Type:	Voluntary Cleanup
Site Type Detailed:	Voluntary Cleanup
Acres:	16.8
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Claude Jemison
Supervisor:	Mark Piros
Division Branch:	Cleanup Berkeley
Assembly:	22
Senate:	13
Special Program:	Voluntary Cleanup Program
Restricted Use:	YES
Site Mgmt Req:	DAY, ELD, HOS, LUC, NOWN, NSUB, SCH, FOOD, RES, DAY, ELD, HOS, NOWN, SCH, FOOD, RES
Funding:	Responsible Party
Latitude:	37.66085
Longitude:	-122.3982
APN:	015-024-450-7
Past Use:	MANUFACTURING - METAL
Potential COC:	Lead Polychlorinated biphenyls (PCBs TPH-MOTOR OIL Chromium III Nickel Zinc

HOMART DEVELOPMENT CORP. (Continued) **S106499154**

Confirmed COC: Polychlorinated biphenyls (PCBs Chromium III Nickel Lead TPH-MOTOR OIL Zinc
Potential Description: SOIL
Alias Name: BETHLEHEM STEEL - HOMART DEVELOPMENT
Alias Type: Alternate Name
Alias Name: EDWARDS WIRE & ROPE - HOMART DEVELOPMENT
Alias Type: Alternate Name
Alias Name: HOMART DEVELOPMENT CORP/LOT 9
Alias Type: Alternate Name
Alias Name: 015-024-450-7
Alias Type: APN
Alias Name: CAT080029812
Alias Type: EPA Identification Number
Alias Name: 110002955516
Alias Type: EPA (FRS #)
Alias Name: 110033614925
Alias Type: EPA (FRS #)
Alias Name: SLT2O326216
Alias Type: GeoTracker Global ID
Alias Name: P23008
Alias Type: PCode
Alias Name: 200115
Alias Type: Project Code (Site Code)
Alias Name: 41330007
Alias Type: Envirostor ID Number
Alias Name: 41330052
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 03/23/2009
Comments: The capped area is currently the location of a commercial building , and adjacent walkways and asphalt parking lot located in a business park. Upon inspection, the perimeter of the building, surrounding walkways and asphalt parking lot appeared to be in very good condition, with no visible signs of cracking or deterioration.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 01/11/2006
Comments: DTSC approved the Five Year Review Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 03/04/1991
Comments: Approved RAP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 04/12/1989
Comments: Homart removed and disposed soil and above-ground structures and equipment. In order to prevent further transport of metal contaminated soils, a minimum of one-foot permeable, clean, compacted

HOMART DEVELOPMENT CORP. (Continued) **S106499154**

soil was placed on affected parcels of the site. After monitoring for several months, the pH of the groundwater returned to neutral.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 09/07/1982
Comments: Completed RA.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 11/01/2010
Comments: The capped area is currently the location of a commercial building, and adjacent walkways and asphalt parking lot located in a business park. Upon inspectionby DTSC, the perimeter of the building, surrounding walkways and asphalt parking lot were observed to be in very good condition, with no visible signs of cracking or deterioration.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 01/04/1985
Comments: Remedial Design Workplan

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 03/01/1988
Comments: Preliminary Assessment prepared by DHS.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/13/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 08/23/1989
Comments: Phasee II Investigation for 3.5 acre portion of 5/5A Gateway Parcel

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/27/1997
Comments: Phase I Environmental Site Assessment for Lot 9 and Parcel 2B, The Gateway

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/13/2006
Comments: Letter Report for construction activities at 681 Gateway Blvd.

HOMART DEVELOPMENT CORP. (Continued) **S106499154**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 07/10/1998
Comments: Soil sampling analysis as part of re-evalation of need for land use restrictions

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 08/31/2015
Comments: DTSC staff performed a Five-Year Review, which included a site visit on February 6, 2015. Based on the Five-Year Review, DTSC concluded that the selected remedial action remains protective of human health and the environment. Contaminated soil remains under a cap, which is in good shape and prevents human exposure.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 01/12/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Consultation
Completed Date: 02/09/1999
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 10/07/2010
Comments: The capped area is currently the location of a commercial building, and adjacent walkways and asphalt parking lot located in a business park. Upon inspection by DTSC staff, the perimeter of the building, surrounding walkways and asphalt parking lot appeared to be in very good condition, with no visible signs of cracking or deterioration.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 02/27/2012
Comments: DTSC staff performed a Five-Year Review, which included a site visit on February 6, 2015. Based on the Five-Year Review, DTSC concluded that the selected remedial action remains protective of human health and the environment. Contaminated soil remains under a cap, which is in good shape and prevents human exposure.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 04/10/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

HOMART DEVELOPMENT CORP. (Continued) **S106499154**

Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 03/06/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/09/2002
Comments: DTSC send a letter clarifying the status of Lot 9 after modifications to the land use restrictions and conveying that no further action was required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 12/24/2007
Comments: The cap is in good condition.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/09/2002
Comments: DTSC send a letter clarifying the status of Lot 1 after modifications to the land use restrictions and conveying that no further action was required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/26/2002
Comments: Letter on behalf of Sears Development Co. terminating January 26, 1998 Voluntary Cleanup Agreement with DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 10/07/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Amendment
Completed Date: 11/08/2000
Comments: Modified Deed Restriction to restrict only two areas (parcels 4 and 5 of lot 9 and parcel 1 of lot 1) and removing the rest of the parcels from the land use covenants.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 01/26/1998
Comments: Signed VCA. In the late 1990s, the site went through extensive development that resulted in contamination being consolidated onto fewer parcels than originally included in the 1991 land use covenants (deed restrictions). This resulted in the re-evaluation of the areas subject to the land use covenants.

HOMART DEVELOPMENT CORP. (Continued) **S106499154**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 04/26/1991
Comments: Certified Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Amendment
Completed Date: 03/29/1991
Comments: Re-recorded Deed Restriction filed on August 14, 1984 for Lots 1, 2,4, 5, 6 & 7 and Parcels 3A, 3C and 8A and 8B.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 08/01/1980
Comments: Site Discovery.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 03/10/2016
Comments: DTSC staff conducted a site visit on February 11, 2016. The area of the site where contaminated soil is contained and which is subject to the restrictions of the Land Use Covenant was inspected. The perimeter of the building, surrounding walkways and asphalt parking lot east of the 681 Gateway building appeared to be in very good condition, with no visible signs of cracking or deterioration. DTSC concluded that the selected site remedial action remains protective of human health and the environment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 01/30/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 08/07/1984
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 11/16/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Release/Rescission
Completed Date: 10/09/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE

HOMART DEVELOPMENT CORP. (Continued) **S106499154**

Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 01/10/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 11/01/1983
Comments: Certified Site. An unspecified amount of contaminated soil was removed. Althought this site has been certified, the Department routinely monitors it and has classified it as a site in Operation and Maintenance (O&M). This certification was confirmed by a report prepared by the Auditor General. The Auditor General conducted an audit of the Department's records to confirm a list of sites where the Department was involved in the cleanup and the cleanup had been completed. This Auditor General list became the basis for our historical certification information. Many of the sites on this list were handled by our Surveillance and Enforcement Staff. Much of this work was in response to complaints from the public or reports from industry and the response action may have only addressed the immediate problem and not the entire facility. Our records do not indicate the actual date this site was certified. Our records show 11/1983. We have used the date 11/01/1983 because this gives us the earliest statute of limitations.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2020
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

VCP:
Facility ID: 41330007
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: DAY, ELD, HOS, LUC, NOWN, NSUB, SCH, FOOD, RES, DAY, ELD, HOS, NOWN, SCH, FOOD, RES
Acres: 16.8
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Claude Jemison
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Site Code: 200115
Assembly: 22
Senate: 13
Special Programs Code: Voluntary Cleanup Program
Status: Certified O&M - Land Use Restrictions Only
Status Date: 11/08/2000
Restricted Use: YES

HOMART DEVELOPMENT CORP. (Continued) **S106499154**

Funding:	Responsible Party
Lat/Long:	37.66085 / -122.3982
APN:	015-024-450-7
Past Use:	MANUFACTURING - METAL
Potential COC:	30013, 30018, 3002502, 30152, 30407, 30594
Confirmed COC:	30018,30152,30407,30013,3002502,30594
Potential Description:	SOIL
Alias Name:	BETHLEHEM STEEL - HOMART DEVELOPMENT
Alias Type:	Alternate Name
Alias Name:	EDWARDS WIRE & ROPE - HOMART DEVELOPMENT
Alias Type:	Alternate Name
Alias Name:	HOMART DEVELOPMENT CORP/LOT 9
Alias Type:	Alternate Name
Alias Name:	015-024-450-7
Alias Type:	APN
Alias Name:	CAT080029812
Alias Type:	EPA Identification Number
Alias Name:	110002955516
Alias Type:	EPA (FRS #)
Alias Name:	110033614925
Alias Type:	EPA (FRS #)
Alias Name:	SLT2O326216
Alias Type:	GeoTracker Global ID
Alias Name:	P23008
Alias Type:	PCode
Alias Name:	200115
Alias Type:	Project Code (Site Code)
Alias Name:	41330007
Alias Type:	Envirostor ID Number
Alias Name:	41330052
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Land Use Restriction - Site Inspection/Visit
Completed Date:	03/23/2009
Comments:	The capped area is currently the location of a commercial building , and adjacent walkways and asphalt parking lot located in a business park. Upon inspection, the perimeter of the building, surrounding walkways and asphalt parking lot appeared to be in very good condition, with no visible signs of cracking or deterioration.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	5 Year Review Reports
Completed Date:	01/11/2006
Comments:	DTSC approved the Five Year Review Report.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Action Plan
Completed Date:	03/04/1991
Comments:	Approved RAP.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Action Completion Report

HOMART DEVELOPMENT CORP. (Continued) **S106499154**

Completed Date:	04/12/1989
Comments:	Homart removed and disposed soil and above-ground structures and equipment. In order to prevent further transport of metal contaminated soils, a minimum of one-foot permeable, clean, compacted soil was placed on affected parcels of the site. After monitoring for several months, the pH of the groundwater returned to neutral.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Completion Report
Completed Date:	09/07/1982
Comments:	Completed RA.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	5 Year Review Reports
Completed Date:	11/01/2010
Comments:	The capped area is currently the location of a commercial building, and adjacent walkways and asphalt parking lot located in a business park. Upon inspectionby DTSC, the perimeter of the building, surrounding walkways and asphalt parking lot were observed to be in very good condition, with no visible signs of cracking or deterioration.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Design/Implementation Workplan
Completed Date:	01/04/1985
Comments:	Remedial Design Workplan
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Report
Completed Date:	03/01/1988
Comments:	Preliminary Assessment prepared by DHS.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Other Report
Completed Date:	01/13/2003
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Investigation Report
Completed Date:	08/23/1989
Comments:	Phasee II Investigation for 3.5 acre portion of 5/5A Gateway Parcel
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Other Report
Completed Date:	06/27/1997
Comments:	Phase I Environmental Site Assessment for Lot 9 and Parcel 2B, The Gateway
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported

HOMART DEVELOPMENT CORP. (Continued) **S106499154**

Completed Document Type: Other Report
Completed Date: 06/13/2006
Comments: Letter Report for construction activities at 681 Gateway Blvd.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 07/10/1998
Comments: Soil sampling analysis as part of re-evalation of need for land use restrictions

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 08/31/2015
Comments: DTSC staff performed a Five-Year Review, which included a site visit on February 6, 2015. Based on the Five-Year Review, DTSC concluded that the selected remedial action remains protective of human health and the environment. Contaminated soil remains under a cap, which is in good shape and prevents human exposure.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 01/12/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Consultation
Completed Date: 02/09/1999
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 10/07/2010
Comments: The capped area is currently the location of a commercial building, and adjacent walkways and asphalt parking lot located in a business park. Upon inspection by DTSC staff, the perimeter of the building, surrounding walkways and asphalt parking lot appeared to be in very good condition, with no visible signs of cracking or deterioration.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 02/27/2012
Comments: DTSC staff performed a Five-Year Review, which included a site visit on February 6, 2015. Based on the Five-Year Review, DTSC concluded that the selected remedial action remains protective of human health and the environment. Contaminated soil remains under a cap, which is in good shape and prevents human exposure.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 04/10/2014

HOMART DEVELOPMENT CORP. (Continued) **S106499154**

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 03/06/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/09/2002
Comments: DTSC send a letter clarifying the status of Lot 9 after modifications to the land use restrictions and conveying that no further action was required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 12/24/2007
Comments: The cap is in good condition.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/09/2002
Comments: DTSC send a letter clarifying the status of Lot 1 after modifications to the land use restrictions and conveying that no further action was required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/26/2002
Comments: Letter on behalf of Sears Development Co. terminating January 26, 1998 Voluntary Cleanup Agreement with DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 10/07/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Amendment
Completed Date: 11/08/2000
Comments: Modified Deed Restriction to restrict only two areas (parcels 4 and 5 of lot 9 and parcel 1 of lot 1) and removing the rest of the parcels from the land use covenants.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 01/26/1998
Comments: Signed VCA. In the late 1990s, the site went through extensive development that resulted in contamination being consolidated onto

HOMART DEVELOPMENT CORP. (Continued) **S106499154**

fewer parcels than originally included in the 1991 land use covenants (deed restrictions). This resulted in the re-evaluation of the areas subject to the land use covenants.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 04/26/1991
Comments: Certified Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Amendment
Completed Date: 03/29/1991
Comments: Re-recorded Deed Restriction filed on August 14, 1984 for Lots 1, 2,4, 5, 6 & 7 and Parcels 3A, 3C and 8A and 8B.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 08/01/1980
Comments: Site Discovery.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 03/10/2016
Comments: DTSC staff conducted a site visit on February 11, 2016. The area of the site where contaminated soil is contained and which is subject to the restrictions of the Land Use Covenant was inspected. The perimeter of the building, surrounding walkways and asphalt parking lot east of the 681 Gateway building appeared to be in very good condition, with no visible signs of cracking or deterioration. DTSC concluded that the selected site remedial action remains protective of human health and the environment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 01/30/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 08/07/1984
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 11/16/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Release/Rescission

HOMART DEVELOPMENT CORP. (Continued) **S106499154**

Completed Date: 10/09/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 01/10/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 11/01/1983
Comments: Certified Site. An unspecified amount of contaminated soil was removed. Althought this site has been certified, the Department routinely monitors it and has classified it as a site in Operation and Maintenance (O&M). This certification was confirmed by a report prepared by the Auditor General. The Auditor General conducted an audit of the Department's records to confirm a list of sites where the Department was involved in the cleanup and the cleanup had been completed. This Auditor General list became the basis for our historical certification information. Many of the sites on this list were handled by our Surveillance and Enforcement Staff. Much of this work was in response to complaints from the public or reports from industry and the response action may have only addressed the immediate problem and not the entire facility. Our records do not indicate the actual date this site was certified. Our records show 11/1983. We have used the date 11/01/1983 because this gives us the earliest statute of limitations.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2020
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

DEED:
Envirostor ID: 41330007
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: VOLUNTARY CLEANUP
Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 03/29/1991

Envirostor ID: 41330007
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: VOLUNTARY CLEANUP
Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY
Agency: Not reported
Covenant Uploaded: Not reported

HOMART DEVELOPMENT CORP. (Continued) **S106499154**

Deed Date(s): 11/08/2000

Envirostor ID: 41330007
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: VOLUNTARY CLEANUP
Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 08/07/1984

BL378 **HOMART DEVELOPMENT** **HIST Cal-Sites** **S102008390**
NE **480 INDUSTRIAL WAY** **N/A**
1/2-1 **S. SAN FRANCISCO, CA 94080**
0.852 mi.
4497 ft. **Site 2 of 3 in cluster BL**

Relative:
Lower

Actual:
25 ft.

Calsite:
Region: BERKELEY
Facility ID: 41330052
Facility Type: RP
Type: RESPONSIBLE PARTY
Branch: NC
Branch Name: NORTH COAST
File Name: Not reported
State Senate District: 11011983
Status: CERTIFIED OPERATION AND MAINTENANCE, ALL PLANNED ACTIVITIES IMPLEMENTED, REMEDIATION CONTINUES
Status Name: CERTIFIED / OPERATION & MAINTENANCE
Lead Agency: N/A
NPL: Not reported
SIC Code: 33
SIC Name: MANU - PRIMARY METAL INDUSTRIES
Access: Not reported
Cortese: Not reported
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Not reported
Staff Member Responsible for Site: VLASKY
Supervisor Responsible for Site: Not reported
Region Water Control Board: Not reported
Region Water Control Board Name: Not reported
Lat/Long Direction: Not reported
Lat/Long (dms): 0 0 0 / 0 0 0
Lat/long Method: Not reported
Lat/Long Description: Not reported
State Assembly District Code: 19
State Senate District Code: 08
Facility ID: 41330052
Activity: CERT
Activity Name: CERTIFICATION
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 11011983
Est Person-Yrs to complete: 0
Estimated Size: Not reported

HOMART DEVELOPMENT (Continued) **S102008390**

Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Alternate Address:	480 INDUSTRIAL WAY
Alternate City,St,Zip:	SAN FRANCISCO, CA 94080
Alternate Address:	GATEWAY BLVD. & OYSTER POINT BLVD.
Alternate City,St,Zip:	SO. SAN FRANCIS, CA 94080
Alternate Address:	480 INDUSTRIAL WAY
Alternate City,St,Zip:	SO. SAN FRANCISC, CA 94080
Alternate Address:	480 INDUSTRIAL WAY
Alternate City,St,Zip:	S. SAN FRANCISCO, CA 94080
Background Info:	There are no files available for this address. Investigation and remediation activities did occur at the Homart property at the intersection of Gateway Blvd. and Oyster Point Blvd. Please see site # 41330007.
Comments Date:	01241996
Comments:	Our records do not indicate the actual date this site was
Comments Date:	01241996
Comments:	certified. Our records show 11/1983. We have used the date
Comments Date:	01241996
Comments:	11/01/1983 because this gives us the earliest statute of
Comments Date:	01241996
Comments:	limitations.
Comments Date:	11011983
Comments:	Certified Site. An unspecified amount of contaminated soil was
Comments Date:	11011983
Comments:	removed. Althought this site has been certified, the Department
Comments Date:	11011983
Comments:	routinely monitors it and has classified it as a site in
Comments Date:	11011983
Comments:	Operation and Maintenance (O&M). This certification was
Comments Date:	11011983
Comments:	confirmed by a report prepared by the Auditor General. The
Comments Date:	11011983
Comments:	Auditor General conducted an audit of the Department's records
Comments Date:	11011983
Comments:	to confirm a list of sites where the Department was involved in
Comments Date:	11011983
Comments:	the cleanup and the cleanup had been completed. This Auditor
Comments Date:	11011983
Comments:	General list became the basis for our historical certification
Comments Date:	11011983
Comments:	information. Many of the sites on this list were handled by our
Comments Date:	11011983
Comments:	Surveillance and Enforcement Staff. Much of this work was in
Comments Date:	11011983

HOMART DEVELOPMENT (Continued) **S102008390**

Comments:	response to complaints from the public or reports from industry
Comments Date:	11011983
Comments:	and the response action may have only addressed the immediate
Comments Date:	11011983
Comments:	problem and not the entire facility.
ID Name:	CALSTARS CODE
ID Value:	200115
Alternate Name:	HOMART DEVELOPMENT
Alternate Name:	Not reported
Special Programs Code:	Not reported
Special Programs Name:	Not reported

BL379 **HOMART DEVELOPMENT CORP/EDWARDS WIRE & ROPE** **CA BOND EXP. PLAN** **S100833559**
NE **480 INDUSTRIAL WAY** **N/A**
1/2-1 **SOUTH SAN FRANCISCO, CA 94080**
0.852 mi.
4497 ft. **Site 3 of 3 in cluster BL**

Relative:
Lower

Actual:
25 ft.

CA BOND EXP. PLAN:

Reponsible Party:	COST RECOVERY/OPERATION AND MAINTENANCE SITE
Project Revenue Source Company:	Not reported
Project Revenue Source Addr:	Not reported
Project Revenue Source City,St,Zip:	Not reported
Project Revenue Source Desc:	Homart Development Co. owns the property and has paid for all cleanup costs to date.
Site Description:	The property is composed of a number of subareas where different activities took place. Contaminated areas include heavy metal contaminated soil and slag areas, oil shed areas, oil tanks, acid sewage basin, acid sewage pond, and various railroad carunloading areas. The site is approximately 1000 feet from the San Francisco Bay.
Hazardous Waste Desc:	Contaminants include polychlorinated biphenyls (PCBs), lead (Pb) and acidic ground water. Most of the PCB and oil-contaminated soil has been removed. Soil contaminated with lead still remains.
Threat To Public Health & Env:	The major pathways of exposure are through migration of the acidic ground water to the San Francisco Bay and direct contact with metal-contaminated soil during excavation for site development.
Site Activity Status:	During 1981 and 1982, Homart investigated and mitigated PCB contaminated areas onsite. In 1984, Homart isolated and treated lead contaminated soil on one parcel of the property.

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380 **DENNIS X RAY CO** **HWP** **S103650853**
East **301 ALLERTON AVE** **N/A**
1/2-1 **SOUTH SAN FRANCISCO, CA 94080**
0.857 mi.
4525 ft.

Relative:
Lower

Actual:
22 ft.

HWP:

EPA Id:	CAL000073292
Cleanup Status:	CLOSED
Latitude:	37.65186
Longitude:	-122.3923
Facility Type:	Historical - Non-Operating
Facility Size:	Not reported
Team:	Not reported
Supervisor:	Not reported
Site Code:	Not reported

DENNIS X RAY CO (Continued) **S103650853**

Assembly District: 22
Senate District: 13
Public Information Officer: Not reported
Public Information Officer: Not reported

Closure:
EPA Id: CAL000073292
Facility Type: Historical - Non-Operating
Unit Names: Silver Recovery
Event Description: Closure Administrative - ISSUE CLOSURE VERIFICATION
Actual Date: 01/01/1999

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381 SSE 1/2-1 0.895 mi. 4728 ft.

SHELL OIL PRODUCT US SAN FRANCISCO TERMINAL
135 N ACCESS RD
SOUTH SAN FRANCISCO, CA 94080

ENVIROSTOR NPDES WDS **S106089273 N/A**

Relative: Lower

Actual: 22 ft.

ENVIROSTOR:
Facility ID: 71002127
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 22
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.64029
Longitude: -122.3990
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD000631440
Alias Type: EPA Identification Number
Alias Name: 71002127
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported

SHELL OIL PRODUCT US SAN FRANCISCO TERMINAL (Continued) **S106089273**

Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

NPDES:

Npdes Number:	CAS000001
Facility Status:	Terminated
Agency Id:	0
Region:	2
Regulatory Measure Id:	182943
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 41I014943
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	02/11/1999
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	12/31/2014
Discharge Name:	Shell Oil Products US
Discharge Address:	3515 Navy Dr
Discharge City:	Stockton
Discharge State:	California
Discharge Zip:	95203
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported

SHELL OIL PRODUCT US SAN FRANCISCO TERMINAL (Continued) **S106089273**

DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	2
Regulatory Measure Id:	182943
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	2 41I014943
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	12/31/2014
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	05/09/2008
PROCESSED DATE:	02/11/1999
STATUS CODE NAME:	Terminated
STATUS DATE:	07/22/2015
PLACE SIZE:	5
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Eric Hanson
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	650-826-1440

SHELL OIL PRODUCT US SAN FRANCISCO TERMINAL (Continued) **S106089273**

FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	eric.hanson@am.servisair.com
OPERATOR NAME:	Shell Oil Products US
OPERATOR ADDRESS:	3515 Navy Dr
OPERATOR CITY:	Stockton
OPERATOR STATE:	California
OPERATOR ZIP:	95203
OPERATOR CONTACT NAME:	Amy Van Cleve
OPERATOR CONTACT TITLE:	Regional Operations Manager
OPERATOR CONTACT PHONE:	713-241-3949
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	amy.vancleve@shell.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	650-826-1440
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	San Bruno Creek
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	5171-Petroleum Bulk Stations and Terminals
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

WDS:

Facility ID:	San Francisco Bay 41I014943
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is

SHELL OIL PRODUCT US SAN FRANCISCO TERMINAL (Continued) **S106089273**

	under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	6507611424
Facility Contact:	BOZZO KRISTI
Agency Name:	SHELL OIL PROD US
Agency Address:	20945 S WILMINGTON AVE
Agency City,St,Zip:	CARSON 907496249
Agency Contact:	JORDAN CARLTON
Agency Telephone:	3108162060
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

382
SSW
1/2-1
0.945 mi.
4991 ft.

1089 MONTGOMERY AVE SAN BRUNO **ENVIROSTOR** **S118353727**
1089 MONTGOMERY AVENUE **N/A**
SAN BRUNO, CA 94066

Relative:
Lower

Actual:
26 ft.

ENVIROSTOR:

Facility ID:	60002242
Status:	Inactive - Action Required
Status Date:	11/13/2015
Site Code:	Not reported
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	0.5
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	George Chow
Supervisor:	Julie Pettijohn
Division Branch:	Cleanup Berkeley

1089 MONTGOMERY AVE SAN BRUNO (Continued) **S118353727**

Assembly:	, 22
Senate:	13
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not Applicable
Latitude:	37.63685
Longitude:	-122.4126
APN:	NONE SPECIFIED
Past Use:	METAL PLATING - CHROME, METAL PLATING - OTHER, UNKNOWN
Potential COC:	Under Investigation
Confirmed COC:	31001-NO
Potential Description:	SOIL
Alias Name:	60002242
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	11/03/2015
Comments:	DTSC's Site Screening for the property at 1089 Montgomery Avenue, San Bruno, CA
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

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383 **MANTEGANI SITE** **ENVIROSTOR** **S106235000**
WNW **735 COMMERCIAL AVENUE** **SLIC** **N/A**
1/2-1 **SOUTH SAN FRANCISCO, CA 94080** **VCP**
0.965 mi.
5093 ft.

Relative:
Higher

Actual:
34 ft.

ENVIROSTOR:

Facility ID:	70000073
Status:	Certified
Status Date:	02/20/2007
Site Code:	201499
Site Type:	Voluntary Cleanup
Site Type Detailed:	Voluntary Cleanup
Acres:	0.81
NPL:	NO
Regulatory Agencies:	SMBRP, RWQCB 2 - San Francisco Bay, SAN MATEO COUNTY
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	Denise Tsuji
Division Branch:	Cleanup Berkeley
Assembly:	22
Senate:	13
Special Program:	Voluntary Cleanup Program
Restricted Use:	NO

MANTEGANI SITE (Continued) **S106235000**

Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.65607
Longitude: -122.4250
APN: 014-022-0460, 014-022-0470, 014-022-0480, 014-022-0490, 014-022-0500, 014022490
Past Use: NURSERY
Potential COC: DDD DDE DDT Dieldrin
Confirmed COC: DDD DDE DDT Dieldrin
Potential Description: SOIL
Alias Name: 735 Commercial Avenue
Alias Type: Alternate Name
Alias Name: 014-022-0460
Alias Type: APN
Alias Name: 014-022-0470
Alias Type: APN
Alias Name: 014-022-0480
Alias Type: APN
Alias Name: 014-022-0490
Alias Type: APN
Alias Name: 014-022-0500
Alias Type: APN
Alias Name: 014022490
Alias Type: APN
Alias Name: 110033608585
Alias Type: EPA (FRS #)
Alias Name: SL0608169862
Alias Type: GeoTracker Global ID
Alias Name: 201499
Alias Type: Project Code (Site Code)
Alias Name: 70000073
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 02/20/2007
Comments: Documents the in-situ bioremediation of soil impacted with dieldrin and DDT. Soil remediation results indicate Site cleanup reached the goal of a 10 ^(-6) risk factor.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 02/10/2006
Comments: NOE approved for public review. Public Comment Period is scheduled between December 30, 2005 and January 30, 2006.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/09/2007
Comments: Fieldwork completed. Confirmation sampling indicates the bioremediation technique has successfully degraded the total DDT concentrations at the Site to levels below the Site specific cleanup goal. However, it was unable to completely degrade the dieldrin concentrations at the Site. The dieldrin site cleanup goal has been

MANTEGANI SITE (Continued) **S106235000**

revised to a 95% UCL of 125 parts per billion from 30 ppb. The new cleanup represents a risk of 5 x 10^-6.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 12/22/2005
Comments: Community Survey and Profile completed. The area is mostly residential housing. There is a significant population of both Hispanic and Asian residents in the surrounding area, however outreach information was not required to be translated into any languages.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 12/22/2005
Comments: Public Participation Unit approved Fact Sheet for public distribution

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 02/10/2006
Comments: The recommended and approved removal action is the use of a bio-remediation technology that with the application of select soil amendments and Factor enhances the natural bio-attenuation rate of the soil. Factor is a soil amendment that increases the naturally occurring microorganisms ability to degrade chlorinated carbon chain chemicals of concern, such as the pesticides detected at the Mantegani Property Site. After the Factor and other necessary soil amendments are applied the soil, approximately two months will be required to achieve the cleanup goals of DDT and dieldrin in the soil. Confirmation samples will be collected to ensure cleanup levels are met. No excavation is required and the soil microorganism population will return to normal levels with the depletion of the Factor and other soil amendments.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 09/13/2006
Comments: The bioremediation process is working in reducing the pesticide concentrations in the soil. However, the process is taking longer than anticipated. The process requires more fertilizer, lime, and time than estimated. Site will be re-evaluated in approximately two to three weeks.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 02/20/2007
Comments: Report documents the nexts undertaken to breakdown dieldrin and DDT/DDE/DDD.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report

MANTEGANI SITE (Continued) **S106235000**

Completed Date: 06/12/2006
Comments: Dieldrin concentrations remain above the site cleanup goal.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 07/12/2006
Comments: Dieldrin concentrations are still elevated.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 08/01/2006
Comments: Soil dieldrin concentration is still above the Site Cleanup goal

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 09/27/2006
Comments: Dieldrin still above the site cleanup goal. It was determined that soil pH is too low and needs to be adjusted upward. Lime was added.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 10/30/2006
Comments: Dieldrin concentrations are is still elevated above the site cleanup goal. Further sampling is required. Soil pH has dropped again, the soil pH will be adjusted upward with lime.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 12/20/2006
Comments: The December 20, 2006 sampling indicates that the dieldrin concentrations are dropping. Only one the eleven samples collect had a dieldrin concentration higher than the cleanup goal. Additional soil samples will be collected in the area of that sample the week of January 5, 2006.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 08/09/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 10/18/2005
Comments: Property owner entered into a Voluntary Cleanup Agreement for DTSC oversight on the investigation and potential cleanup of residual pesticide soil contamination from the former nursery at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report

MANTEGANI SITE (Continued) **S106235000**

Completed Date: 01/05/2007
Comments: Realized project costs have gone over the estimated project cost. A letter was prepared by DTSC to explain the cost overrun.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SLIC:
Region: STATE
Facility Status: **Open - Site Assessment**
Status Date: 07/10/2003
Global Id: SL0608169862
Lead Agency: DEPARTMENT OF TOXIC SUBSTANCES CONTROL
Lead Agency Case Number: 70000073
Latitude: 37.656442
Longitude: -122.42529
Case Type: Cleanup Program Site
Case Worker: JN
Local Agency: DEPARTMENT OF TOXIC SUBSTANCES CONTROL
RB Case Number: Not reported
File Location: Not reported
Potential Media Affected: Soil
Potential Contaminants of Concern: * Pesticides/Herbicides
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

SLIC REG 2:
Region: 2
Facility ID: 41S0057
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

VCP:
Facility ID: 70000073
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED

MANTEGANI SITE (Continued) **S106235000**

Acres:	0.81
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP, RWQCB 2 - San Francisco Bay, SAN MATEO COUNTY
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Not reported
Supervisor:	Denise Tsuji
Division Branch:	Cleanup Berkeley
Site Code:	201499
Assembly:	22
Senate:	13
Special Programs Code:	Voluntary Cleanup Program
Status:	Certified
Status Date:	02/20/2007
Restricted Use:	NO
Funding:	Responsible Party
Lat/Long:	37.65607 / -122.4250
APN:	014-022-0460, 014-022-0470, 014-022-0480, 014-022-0490, 014-022-0500, 014022490
Past Use:	NURSERY
Potential COC:	30006, 30007, 30008, 30207
Confirmed COC:	30006,30007,30008,30207
Potential Description:	SOIL
Alias Name:	735 Commercial Avenue
Alias Type:	Alternate Name
Alias Name:	014-022-0460
Alias Type:	APN
Alias Name:	014-022-0470
Alias Type:	APN
Alias Name:	014-022-0480
Alias Type:	APN
Alias Name:	014-022-0490
Alias Type:	APN
Alias Name:	014-022-0500
Alias Type:	APN
Alias Name:	014022490
Alias Type:	APN
Alias Name:	110033608585
Alias Type:	EPA (FRS #)
Alias Name:	SL0608169862
Alias Type:	GeoTracker Global ID
Alias Name:	201499
Alias Type:	Project Code (Site Code)
Alias Name:	70000073
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Certification
Completed Date:	02/20/2007
Comments:	Documents the in-situ bioremediation of soil impacted with dieldrin and DDT. Soil remediation results indicate Site cleanup reached the goal of a 10 ^(-6) risk factor.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	CEQA - Notice of Exemption

MANTEGANI SITE (Continued) **S106235000**

Completed Date: 02/10/2006
Comments: NOE approved for public review. Public Comment Period is scheduled between December 30, 2005 and January 30, 2006.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/09/2007
Comments: Fieldwork completed. Confirmation sampling indicates the bioremediation technique has successfully degraded the total DDT concentrations at the Site to levels below the Site specific cleanup goal. However, it was unable to completely degrade the dieldrin concentrations at the Site. The dieldrin site cleanup goal has been revised to a 95% UCL of 125 parts per billion from 30 ppb. The new cleanup represents a risk of 5 x 10^-6.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 12/22/2005
Comments: Community Survey and Profile completed. The area is mostly residential housing. There is a significant population of both Hispanic and Asian residents in the surrounding area, however outreach information was not required to be translated into any languages.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 12/22/2005
Comments: Public Participation Unit approved Fact Sheet for public distribution

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 02/10/2006
Comments: The recommended and approved removal action is the use of a bio-remediation technology that with the application of select soil amendments and Factor enhances the natural bio-attenuation rate of the soil. Factor is a soil amendment that increases the naturally occurring microorganisms ability to degrade chlorinated carbon chain chemicals of concern, such as the pesticides detected at the Mantegani Property Site. After the Factor and other necessary soil amendments are applied the soil, approximately two months will be required to achieve the cleanup goals of DDT and dieldrin in the soil. Confirmation samples will be collected to ensure cleanup levels are met. No excavation is required and the soil microorganism population will return to normal levels with the depletion of the Factor and other soil amendments.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 09/13/2006
Comments: The bioremediation process is working in reducing the pesticide concentrations in the soil. However, the process is taking longer than anticipated. The process requires more fertilizer, lime, and

MANTEGANI SITE (Continued) **S106235000**

time than estimated. Site will be re-evaluated in approximately two to three weeks.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 02/20/2007
Comments: Report documents the nexts undertaken to breakdown dieldrin and DDT/DDE/DDD.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 06/12/2006
Comments: Dieldrin concentrations remain above the site cleanup goal.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 07/12/2006
Comments: Dieldrin concentrations are still elevated.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 08/01/2006
Comments: Soil dieldrin concentration is still above the Site Cleanup goal

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 09/27/2006
Comments: Dieldrin still above the site cleanup goal. It was determined that soil pH is too low and needs to be adjusted upward. Lime was added.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 10/30/2006
Comments: Dieldrin concentrations are is still elevated above the site cleanup goal. Further sampling is required. Soil pH has dropped again, the soil pH will be adjusted upward with lime.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 12/20/2006
Comments: The December 20, 2006 sampling indicates that the dieldrin concentrations are dropping. Only one the eleven samples collect had a dieldrin concentration higher than the cleanup goal. Additional soil samples will be collected in the area of that sample the week of January 5, 2006.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 08/09/2006

MANTEGANI SITE (Continued) **S106235000**

Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Agreement
Completed Date:	10/18/2005
Comments:	Property owner entered into a Voluntary Cleanup Agreement for DTSC oversight on the investigation and potential cleanup of residual pesticide soil contamination from the former nursery at the site.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Other Report
Completed Date:	01/05/2007
Comments:	Realized project costs have gone over the estimated project cost. A letter was prepared by DTSC to explain the cost overrun.
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

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384 **U.S. STEEL CORP.** **ENVIROSTOR** **S105026703**
NE **105 OYSTER POINT** **San Mateo Co. BI** **N/A**
1/2-1 **SOUTH SAN FRANCISCO, CA 94080** **HIST CORTESE**
0.978 mi.
5166 ft.

Relative:
Lower

Actual:
19 ft.

ENVIROSTOR:

Facility ID:	41330044
Status:	Refer: RWQCB
Status Date:	03/21/1995
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Berkeley
Assembly:	22
Senate:	13
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.66276
Longitude:	-122.3969
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	* ORGANIC LIQUIDS WITH METALS * CONTAMINATED SOIL Asbestos

U.S. STEEL CORP. (Continued) **S105026703**

Containing Materials (ACM Chromium VI Nickel
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: SHEARWATER PROJECT
Alias Type: Alternate Name
Alias Name: 41330044
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 05/31/1989
Comments: SITE SCREENING DONE PA MED. CONTAMINATION SUSPECTED

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 05/14/1987
Comments: SITE SCREENING DONE

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 08/01/1980
Comments: FACILITY IDENTIFIED ACTIVE SITE I.D.'D IND. OF DRIVE BY

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017789
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022663
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: CALSI
Reg Id: 41330044

385 SW 1/2-1 0.986 mi. 5207 ft. | **CAMP TANFORAN SAN BRUNO, CA** | **ENVIROSTOR** | **S107736068 N/A**

Relative: Higher

Actual: 48 ft.

ENVIROSTOR:

Facility ID:	80000381
Status:	No Further Action
Status Date:	09/13/2012
Site Code:	Not reported
Site Type:	Military Evaluation
Site Type Detailed:	FUDS
Acres:	118
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	Carrie Tatoian-Cain
Division Branch:	Cleanup Sacramento
Assembly:	22
Senate:	13
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	DERA
Latitude:	37.63944
Longitude:	-122.4202
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CA99799F571500
Alias Type:	Federal Facility ID
Alias Name:	J09CA0774
Alias Type:	INPR
Alias Name:	80000381
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	No Department of Defense Action Indicated (NDAI)
Completed Date:	09/13/2012
Comments:	This determination is based on information in DTSC s and the Water Boards possession at this time concerning Department of Defense (DoD) activities on the sites listed above. DTSC and the Water Boards reserve the right to address any appropriate environmental or human health related issue, should additional information concerning the environmental condition of these sites become available in the future. Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported

CAMP TANFORAN (Continued) **S107736068**

Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Count: 4 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
S SAN FRANCISCO	S101482226	SOUTH SAN FRANCISCO RECYCLING CENT	BEHIND 551 RAILROAD	94080	ENVIROSTOR
S SAN FRANCISCO	1000730188	OYSTER POINT DUMP	OYSTER POINT BLVD AT OYSTER PO	94080	ENVIROSTOR
SOUTH SAN FRANCISCO	1003878263	SOUTH SAN FRANCISCO MUNICIPAL DUMP	BEL AIR RD OFF S AIRPORT BLVD	94080	SEMS-ARCHIVE
SOUTH SAN FRANCISCO	S105026721	FAA	UNKNOWN SAN FRANCISCO AIRPORT	94080	LUST, HIST CORTESE

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 05/30/2017
Date Data Arrived at EDR: 06/08/2017
Date Made Active in Reports: 09/15/2017
Number of Days to Update: 99

Source: EPA
Telephone: N/A
Last EDR Contact: 11/03/2017
Next Scheduled EDR Contact: 01/15/2018
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 3
Telephone 215-814-5418

EPA Region 4
Telephone 404-562-8033

EPA Region 5
Telephone 312-886-6686

EPA Region 10
Telephone 206-553-8665

EPA Region 6
Telephone: 214-655-6659

EPA Region 7
Telephone: 913-551-7247

EPA Region 8
Telephone: 303-312-6774

EPA Region 9
Telephone: 415-947-4246

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 05/30/2017
Date Data Arrived at EDR: 06/09/2017
Date Made Active in Reports: 09/15/2017
Number of Days to Update: 98

Source: EPA
Telephone: N/A
Last EDR Contact: 11/03/2017
Next Scheduled EDR Contact: 01/15/2018
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

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.

Date of Government Version: 05/30/2017
Date Data Arrived at EDR: 06/09/2017
Date Made Active in Reports: 09/15/2017
Number of Days to Update: 98

Source: EPA
Telephone: N/A
Last EDR Contact: 11/03/2017
Next Scheduled EDR Contact: 01/15/2018
Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 11/07/2016
Date Data Arrived at EDR: 01/05/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 92

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 10/06/2017
Next Scheduled EDR Contact: 01/15/2018
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

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

Date of Government Version: 07/11/2017
Date Data Arrived at EDR: 07/21/2017
Date Made Active in Reports: 10/06/2017
Number of Days to Update: 77

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 11/03/2017
Next Scheduled EDR Contact: 01/29/2018
Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates 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 the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The 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 potential NPL site.

Date of Government Version: 07/11/2017
Date Data Arrived at EDR: 07/28/2017
Date Made Active in Reports: 10/06/2017
Number of Days to Update: 70
Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 11/03/2017
Next Scheduled EDR Contact: 01/29/2018
Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 09/13/2017
Date Data Arrived at EDR: 09/26/2017
Date Made Active in Reports: 10/06/2017
Number of Days to Update: 10
Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo 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. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 09/13/2017
Date Data Arrived at EDR: 09/26/2017
Date Made Active in Reports: 10/06/2017
Number of Days to Update: 10
Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo 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. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 09/13/2017
Date Data Arrived at EDR: 09/26/2017
Date Made Active in Reports: 10/06/2017
Number of Days to Update: 10
Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo 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. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 09/13/2017
Date Data Arrived at EDR: 09/26/2017
Date Made Active in Reports: 10/06/2017
Number of Days to Update: 10

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo 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. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 09/13/2017
Date Data Arrived at EDR: 09/26/2017
Date Made Active in Reports: 10/06/2017
Number of Days to Update: 10

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 05/22/2017
Date Data Arrived at EDR: 06/13/2017
Date Made Active in Reports: 09/15/2017
Number of Days to Update: 94

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 11/08/2017
Next Scheduled EDR Contact: 02/26/2018
Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 08/10/2017
Date Data Arrived at EDR: 08/30/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 44

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 11/27/2017
Next Scheduled EDR Contact: 03/12/2018
Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 08/10/2017
Date Data Arrived at EDR: 08/30/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 44

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 11/27/2017
Next Scheduled EDR Contact: 03/12/2018
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 09/18/2017
Date Data Arrived at EDR: 09/21/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 22

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 09/21/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Quarterly

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

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

Date of Government Version: 07/31/2017
Date Data Arrived at EDR: 08/01/2017
Date Made Active in Reports: 08/15/2017
Number of Days to Update: 14

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 10/31/2017
Next Scheduled EDR Contact: 02/12/2018
Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 07/31/2017
Date Data Arrived at EDR: 08/01/2017
Date Made Active in Reports: 08/15/2017
Number of Days to Update: 14

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 10/31/2017
Next Scheduled EDR Contact: 02/12/2018
Data Release Frequency: Quarterly

State and tribal landfill and/or solid waste disposal site lists

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inve ntory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 08/14/2017
Date Data Arrived at EDR: 08/17/2017
Date Made Active in Reports: 09/21/2017
Number of Days to Update: 35

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 11/14/2017
Next Scheduled EDR Contact: 02/26/2018
Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST REG 1: Active Toxic Site Investigation
Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks
California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Varies

LUST REG 9: Leaking Underground Storage Tank Report
Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 09/26/2011
Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: No Update Planned

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

Date of Government Version: 09/11/2017
Date Data Arrived at EDR: 09/12/2017
Date Made Active in Reports: 11/09/2017
Number of Days to Update: 58

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 09/12/2017
Next Scheduled EDR Contact: 12/25/2017
Data Release Frequency: Quarterly

LUST REG 3: Leaking Underground Storage Tank Database
Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List
Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database
Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing
For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List
Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

LUST REG 7: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 10/07/2016
Date Data Arrived at EDR: 01/26/2017
Date Made Active in Reports: 05/05/2017
Number of Days to Update: 99

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 11/07/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Quarterly

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 04/13/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 78

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 10/27/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 04/14/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 10/06/2017
Number of Days to Update: 71

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 10/27/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 04/24/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 10/06/2017
Number of Days to Update: 71

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 10/27/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 10/14/2016
Date Data Arrived at EDR: 01/27/2017
Date Made Active in Reports: 05/05/2017
Number of Days to Update: 98

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 10/27/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Semi-Annually

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 04/14/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 10/06/2017
Number of Days to Update: 71

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 10/27/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 04/26/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 78

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 10/27/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 05/01/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 78

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 10/27/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Varies

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

Date of Government Version: 09/11/2017
Date Data Arrived at EDR: 09/12/2017
Date Made Active in Reports: 11/09/2017
Number of Days to Update: 58
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/12/2017
Next Scheduled EDR Contact: 12/25/2017
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18
Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30
Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28
Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47
Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16
Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: Annually

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing
A listing of all FEMA owned underground storage tanks.

Date of Government Version: 05/15/2017
Date Data Arrived at EDR: 05/30/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 136

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 10/13/2017
Next Scheduled EDR Contact: 01/22/2018
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 09/11/2017
Date Data Arrived at EDR: 09/12/2017
Date Made Active in Reports: 11/08/2017
Number of Days to Update: 57

Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 09/12/2017
Next Scheduled EDR Contact: 12/25/2017
Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities
A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016
Date Data Arrived at EDR: 07/12/2016
Date Made Active in Reports: 09/19/2016
Number of Days to Update: 69

Source: California Environmental Protection Agency
Telephone: 916-327-5092
Last EDR Contact: 09/25/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Quarterly

INDIAN UST R6: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 10/01/2016
Date Data Arrived at EDR: 01/26/2017
Date Made Active in Reports: 05/05/2017
Number of Days to Update: 99

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 10/27/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Semi-Annually

INDIAN UST R7: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 05/02/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 10/06/2017
Number of Days to Update: 71

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 10/27/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 04/25/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 78

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 10/27/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 10/14/2016
Date Data Arrived at EDR: 01/27/2017
Date Made Active in Reports: 05/05/2017
Number of Days to Update: 98

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 10/27/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Semi-Annually

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 04/14/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 10/06/2017
Number of Days to Update: 71

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 10/27/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 05/01/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 78

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 10/27/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 04/13/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 78

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 10/27/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/26/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 10/06/2017
Number of Days to Update: 71

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 10/27/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Varies

State and tribal voluntary cleanup sites

VCP: Voluntary Cleanup Program Properties

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

Date of Government Version: 07/31/2017
Date Data Arrived at EDR: 08/01/2017
Date Made Active in Reports: 08/15/2017
Number of Days to Update: 14

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 10/31/2017
Next Scheduled EDR Contact: 02/12/2018
Data Release Frequency: Quarterly

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 09/25/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng
A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

State and tribal Brownfields sites

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

Date of Government Version: 09/21/2017
Date Data Arrived at EDR: 09/21/2017
Date Made Active in Reports: 11/09/2017
Number of Days to Update: 49

Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 09/21/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites
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 takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 06/19/2017
Date Data Arrived at EDR: 06/20/2017
Date Made Active in Reports: 09/15/2017
Number of Days to Update: 87

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 09/20/2017
Next Scheduled EDR Contact: 01/01/2018
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database
Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 11/06/2017
Next Scheduled EDR Contact: 02/19/2018
Data Release Frequency: No Update Planned

SWRCY: Recycler Database
A listing of recycling facilities in California.

Date of Government Version: 09/11/2017
Date Data Arrived at EDR: 09/12/2017
Date Made Active in Reports: 09/21/2017
Number of Days to Update: 9

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 09/12/2017
Next Scheduled EDR Contact: 12/25/2017
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing
A listing of registered waste tire haulers.

Date of Government Version: 05/30/2017
Date Data Arrived at EDR: 05/31/2017
Date Made Active in Reports: 08/15/2017
Number of Days to Update: 76

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 11/09/2017
Next Scheduled EDR Contact: 02/26/2018
Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands
Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 10/30/2017
Next Scheduled EDR Contact: 02/12/2018
Data Release Frequency: Varies

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations
A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 10/20/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: No Update Planned

ODI: Open Dump Inventory
An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land
A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 176

Source: Department of Health & Human Serivces, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 11/03/2017
Next Scheduled EDR Contact: 02/12/2018
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register
A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 07/13/2017
Date Data Arrived at EDR: 09/06/2017
Date Made Active in Reports: 10/06/2017
Number of Days to Update: 30

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 11/28/2017
Next Scheduled EDR Contact: 03/12/2018
Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21

Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 07/31/2017
Date Data Arrived at EDR: 08/01/2017
Date Made Active in Reports: 08/15/2017
Number of Days to Update: 14

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 10/31/2017
Next Scheduled EDR Contact: 02/12/2018
Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 06/30/2017
Date Data Arrived at EDR: 08/18/2017
Date Made Active in Reports: 09/21/2017
Number of Days to Update: 34

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 10/10/2017
Next Scheduled EDR Contact: 01/22/2018
Data Release Frequency: Varies

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: No Update Planned

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site 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. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 07/13/2017
Date Data Arrived at EDR: 09/06/2017
Date Made Active in Reports: 10/06/2017
Number of Days to Update: 30

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 11/28/2017
Next Scheduled EDR Contact: 03/12/2018
Data Release Frequency: Quarterly

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 06/02/2017
Date Data Arrived at EDR: 06/06/2017
Date Made Active in Reports: 08/25/2017
Number of Days to Update: 80

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 11/28/2017
Next Scheduled EDR Contact: 03/12/2018
Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Local Land Records

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 08/31/2017
Date Data Arrived at EDR: 09/05/2017
Date Made Active in Reports: 11/08/2017
Number of Days to Update: 64

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/30/2017
Next Scheduled EDR Contact: 03/19/2018
Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 07/11/2017
Date Data Arrived at EDR: 07/26/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 11/03/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Semi-Annually

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The 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 deed restrictions that are active. Some sites have multiple deed restrictions. The 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.

Date of Government Version: 09/05/2017
Date Data Arrived at EDR: 09/06/2017
Date Made Active in Reports: 11/08/2017
Number of Days to Update: 63

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 09/06/2017
Next Scheduled EDR Contact: 12/18/2017
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 09/21/2017
Date Data Arrived at EDR: 09/21/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 22

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 09/21/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Quarterly

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 05/09/2017
Date Data Arrived at EDR: 07/26/2017
Date Made Active in Reports: 09/21/2017
Number of Days to Update: 57

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 10/27/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Varies

LDS: Land Disposal Sites Listing (GEOTRACKER)

Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 09/11/2017
Date Data Arrived at EDR: 09/12/2017
Date Made Active in Reports: 11/09/2017
Number of Days to Update: 58

Source: State Water Qualilty Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/12/2017
Next Scheduled EDR Contact: 12/25/2017
Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing (GEOTRACKER)

Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 09/11/2017
Date Data Arrived at EDR: 09/12/2017
Date Made Active in Reports: 11/09/2017
Number of Days to Update: 58

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/12/2017
Next Scheduled EDR Contact: 12/25/2017
Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/22/2013
Number of Days to Update: 50

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo 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. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 09/13/2017
Date Data Arrived at EDR: 09/26/2017
Date Made Active in Reports: 10/06/2017
Number of Days to Update: 10

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 01/31/2015
Date Data Arrived at EDR: 07/08/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 97

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 11/22/2017
Next Scheduled EDR Contact: 03/05/2018
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 10/13/2017
Next Scheduled EDR Contact: 01/22/2018
Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 10/11/2017
Next Scheduled EDR Contact: 01/22/2018
Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 01/01/2017
Date Data Arrived at EDR: 02/03/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 11/17/2017
Next Scheduled EDR Contact: 02/26/2018
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 05/10/2017
Date Data Arrived at EDR: 05/17/2017
Date Made Active in Reports: 09/15/2017
Number of Days to Update: 121

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 11/01/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 11/06/2017
Next Scheduled EDR Contact: 02/19/2018
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 04/22/2013
Date Data Arrived at EDR: 03/03/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 11/09/2017
Next Scheduled EDR Contact: 02/19/2018
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 01/15/2015
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 14

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 09/22/2017
Next Scheduled EDR Contact: 01/01/2018
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 11/24/2015
Date Made Active in Reports: 04/05/2016
Number of Days to Update: 133

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 11/20/2017
Next Scheduled EDR Contact: 03/05/2018
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 10/27/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Annually

ROD: Records Of Decision

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

Date of Government Version: 09/27/2017
Date Data Arrived at EDR: 10/12/2017
Date Made Active in Reports: 10/20/2017
Number of Days to Update: 8

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 11/03/2017
Next Scheduled EDR Contact: 12/18/2017
Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 02/01/2017
Date Data Arrived at EDR: 02/09/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 57

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 10/23/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties
A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 10/17/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 3

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 11/03/2017
Next Scheduled EDR Contact: 02/19/2018
Data Release Frequency: Quarterly

PADS: PCB Activity Database System
PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 06/01/2017
Date Data Arrived at EDR: 06/09/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 126

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 10/13/2017
Next Scheduled EDR Contact: 01/22/2018
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System
The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016
Date Data Arrived at EDR: 11/23/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 10/11/2017
Next Scheduled EDR Contact: 01/22/2018
Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: Quarterly

MLTS: Material Licensing Tracking System
MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 08/30/2016
Date Data Arrived at EDR: 09/08/2016
Date Made Active in Reports: 10/21/2016
Number of Days to Update: 43

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 10/16/2017
Next Scheduled EDR Contact: 11/20/2017
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76
Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 10/03/2017
Next Scheduled EDR Contact: 12/18/2017
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List
A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 40
Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 09/08/2017
Next Scheduled EDR Contact: 12/18/2017
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011
Date Data Arrived at EDR: 10/19/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 83
Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 10/26/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Varies

RADINFO: Radiation Information Database
The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 10/02/2017
Date Data Arrived at EDR: 10/05/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 8
Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 10/05/2017
Next Scheduled EDR Contact: 01/15/2018
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing
A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40
Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing
A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012
Date Data Arrived at EDR: 08/07/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 10/31/2017
Next Scheduled EDR Contact: 02/12/2018
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 06/30/2017
Date Data Arrived at EDR: 08/03/2017
Date Made Active in Reports: 10/20/2017
Number of Days to Update: 78

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 09/25/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 09/28/2017
Number of Days to Update: 218

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 11/20/2017
Next Scheduled EDR Contact: 03/05/2018
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 10/11/2017
Next Scheduled EDR Contact: 01/22/2018
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 12/23/2016
Date Data Arrived at EDR: 12/27/2016
Date Made Active in Reports: 02/17/2017
Number of Days to Update: 52

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 11/02/2017
Next Scheduled EDR Contact: 02/19/2018
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 06/23/2017
Date Data Arrived at EDR: 10/11/2017
Date Made Active in Reports: 11/03/2017
Number of Days to Update: 23

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 11/22/2017
Next Scheduled EDR Contact: 03/05/2018
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 05/30/2017
Date Data Arrived at EDR: 06/09/2017
Date Made Active in Reports: 09/15/2017
Number of Days to Update: 98

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 11/03/2017
Next Scheduled EDR Contact: 01/15/2018
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 07/31/2017
Date Data Arrived at EDR: 08/30/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 44

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 11/28/2017
Next Scheduled EDR Contact: 03/12/2018
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 49

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 09/01/2017
Next Scheduled EDR Contact: 12/11/2017
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 09/01/2017
Next Scheduled EDR Contact: 12/11/2017
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 09/25/2017
Date Data Arrived at EDR: 09/26/2017
Date Made Active in Reports: 10/20/2017
Number of Days to Update: 24

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 09/25/2017
Next Scheduled EDR Contact: 12/25/2017
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 07/23/2017
Date Data Arrived at EDR: 09/06/2017
Date Made Active in Reports: 09/15/2017
Number of Days to Update: 9

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 09/06/2017
Next Scheduled EDR Contact: 12/18/2017
Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 02/13/2017
Date Data Arrived at EDR: 02/15/2017
Date Made Active in Reports: 11/03/2017
Number of Days to Update: 261

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 11/21/2017
Next Scheduled EDR Contact: 03/12/2018
Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 09/02/2017
Date Data Arrived at EDR: 09/06/2017
Date Made Active in Reports: 10/20/2017
Number of Days to Update: 44

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 09/06/2017
Next Scheduled EDR Contact: 12/18/2017
Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites
A listing of unexploded ordnance site locations

Date of Government Version: 10/25/2016
Date Data Arrived at EDR: 06/02/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 133
Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 10/16/2017
Next Scheduled EDR Contact: 01/29/2018
Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing
This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 08/17/2017
Date Data Arrived at EDR: 08/17/2017
Date Made Active in Reports: 09/15/2017
Number of Days to Update: 29
Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 11/20/2017
Next Scheduled EDR Contact: 03/05/2018
Data Release Frequency: Quarterly

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

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6
Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

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

Date of Government Version: 09/21/2017
Date Data Arrived at EDR: 09/21/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 22
Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 09/21/2017
Next Scheduled EDR Contact: 01/01/2018
Data Release Frequency: Quarterly

DRYCLEANERS: Cleaner Facilities
A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 08/02/2017
Date Data Arrived at EDR: 08/08/2017
Date Made Active in Reports: 10/16/2017
Number of Days to Update: 69
Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 11/30/2017
Next Scheduled EDR Contact: 03/19/2018
Data Release Frequency: Annually

EMI: Emissions Inventory Data
Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 03/21/2017
Date Made Active in Reports: 08/15/2017
Number of Days to Update: 147
Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 09/22/2017
Next Scheduled EDR Contact: 01/01/2018
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 08/18/2017
Date Data Arrived at EDR: 08/22/2017
Date Made Active in Reports: 10/24/2017
Number of Days to Update: 63

Source: State Water Resoruces Control Board
Telephone: 916-445-9379
Last EDR Contact: 11/01/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 07/21/2017
Date Data Arrived at EDR: 07/25/2017
Date Made Active in Reports: 10/17/2017
Number of Days to Update: 84

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 10/23/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 08/15/2017
Date Data Arrived at EDR: 08/22/2017
Date Made Active in Reports: 10/25/2017
Number of Days to Update: 64

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 11/09/2017
Next Scheduled EDR Contact: 02/26/2018
Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 07/12/2017
Date Made Active in Reports: 10/17/2017
Number of Days to Update: 97

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 10/10/2017
Next Scheduled EDR Contact: 01/22/2018
Data Release Frequency: Annually

ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 08/21/2017
Date Data Arrived at EDR: 08/22/2017
Date Made Active in Reports: 10/25/2017
Number of Days to Update: 64

Source: Department of Toxic Subsances Control
Telephone: 877-786-9427
Last EDR Contact: 11/20/2017
Next Scheduled EDR Contact: 03/05/2018
Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

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

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

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

Date of Government Version: 08/21/2017
Date Data Arrived at EDR: 08/22/2017
Date Made Active in Reports: 10/25/2017
Number of Days to Update: 64
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/20/2017
Next Scheduled EDR Contact: 03/05/2018
Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database
A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 10/10/2017
Date Data Arrived at EDR: 10/10/2017
Date Made Active in Reports: 10/17/2017
Number of Days to Update: 7
Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 10/10/2017
Next Scheduled EDR Contact: 01/22/2018
Data Release Frequency: Quarterly

MINES: Mines Site Location Listing
A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 09/11/2017
Date Data Arrived at EDR: 09/12/2017
Date Made Active in Reports: 11/01/2017
Number of Days to Update: 50
Source: Department of Conservation
Telephone: 916-322-1080
Last EDR Contact: 09/12/2017
Next Scheduled EDR Contact: 12/25/2017
Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing
The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 09/01/2017
Date Data Arrived at EDR: 09/06/2017
Date Made Active in Reports: 11/08/2017
Number of Days to Update: 63
Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 09/06/2017
Next Scheduled EDR Contact: 12/18/2017
Data Release Frequency: Varies

NPDES: NPDES Permits Listing
A listing of NPDES permits, including stormwater.

Date of Government Version: 08/14/2017
Date Data Arrived at EDR: 08/17/2017
Date Made Active in Reports: 10/17/2017
Number of Days to Update: 61
Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 11/14/2017
Next Scheduled EDR Contact: 02/26/2018
Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing
A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 09/05/2017
Date Data Arrived at EDR: 09/06/2017
Date Made Active in Reports: 11/08/2017
Number of Days to Update: 63
Source: Department of Pesticide Regulation
Telephone: 916-445-4038
Last EDR Contact: 09/06/2017
Next Scheduled EDR Contact: 12/18/2017
Data Release Frequency: Quarterly

PROC: Certified Processors Database
A listing of certified processors.

Date of Government Version: 09/11/2017
Date Data Arrived at EDR: 09/12/2017
Date Made Active in Reports: 10/18/2017
Number of Days to Update: 36

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 09/12/2017
Next Scheduled EDR Contact: 12/25/2017
Data Release Frequency: Quarterly

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

Date of Government Version: 06/16/2017
Date Data Arrived at EDR: 06/20/2017
Date Made Active in Reports: 10/17/2017
Number of Days to Update: 119

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 09/18/2017
Next Scheduled EDR Contact: 01/01/2018
Data Release Frequency: No Update Planned

UIC: UIC Listing
A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 01/20/2017
Date Data Arrived at EDR: 03/14/2017
Date Made Active in Reports: 05/03/2017
Number of Days to Update: 50

Source: Deaprtment of Conservation
Telephone: 916-445-2408
Last EDR Contact: 09/12/2017
Next Scheduled EDR Contact: 12/25/2017
Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing
Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water board?s review found that more than one-third of the region?s active disposal pits are operating without permission.

Date of Government Version: 04/15/2015
Date Data Arrived at EDR: 04/17/2015
Date Made Active in Reports: 06/23/2015
Number of Days to Update: 67

Source: RWQCB, Central Valley Region
Telephone: 559-445-5577
Last EDR Contact: 10/13/2017
Next Scheduled EDR Contact: 01/22/2018
Data Release Frequency: Varies

WDS: Waste Discharge System
Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9

Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 11/14/2017
Next Scheduled EDR Contact: 03/05/2018
Data Release Frequency: Quarterly

WIP: Well Investigation Program Case List
Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 09/25/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 09/22/2017
Date Data Arrived at EDR: 09/22/2017
Date Made Active in Reports: 10/10/2017
Number of Days to Update: 18

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 09/21/2017
Next Scheduled EDR Contact: 01/22/2018
Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 10/11/2017
Date Data Arrived at EDR: 10/12/2017
Date Made Active in Reports: 11/08/2017
Number of Days to Update: 27

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 10/10/2017
Next Scheduled EDR Contact: 04/24/2047
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA Facility List

Cupa Facility List

Date of Government Version: 09/13/2017
Date Data Arrived at EDR: 09/15/2017
Date Made Active in Reports: 11/14/2017
Number of Days to Update: 60

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 11/30/2017
Next Scheduled EDR Contact: 03/19/2018
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA Facility Listing

Cupa facility list.

Date of Government Version: 04/21/2017
Date Data Arrived at EDR: 04/25/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 106

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 09/18/2017
Next Scheduled EDR Contact: 10/23/2017
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 08/31/2017
Date Data Arrived at EDR: 09/05/2017
Date Made Active in Reports: 11/08/2017
Number of Days to Update: 64

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 09/05/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 08/07/2017
Date Data Arrived at EDR: 08/08/2017
Date Made Active in Reports: 10/16/2017
Number of Days to Update: 69

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 11/01/2017
Next Scheduled EDR Contact: 02/19/2018
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

Site List
List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 08/17/2017
Date Data Arrived at EDR: 08/22/2017
Date Made Active in Reports: 10/25/2017
Number of Days to Update: 64

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 10/30/2017
Next Scheduled EDR Contact: 02/12/2018
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA Facility List
Cupa Facility list

Date of Government Version: 10/31/2017
Date Data Arrived at EDR: 11/01/2017
Date Made Active in Reports: 11/14/2017
Number of Days to Update: 13

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 10/25/2017
Next Scheduled EDR Contact: 02/12/2018
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 08/18/2017
Date Data Arrived at EDR: 08/22/2017
Date Made Active in Reports: 10/24/2017
Number of Days to Update: 63

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 10/30/2017
Next Scheduled EDR Contact: 02/12/2018
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 10/03/2017
Date Data Arrived at EDR: 10/06/2017
Date Made Active in Reports: 11/15/2017
Number of Days to Update: 40

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 09/27/2017
Next Scheduled EDR Contact: 01/15/2018
Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA Facility List

Cupa facility list

Date of Government Version: 10/25/2017
Date Data Arrived at EDR: 10/27/2017
Date Made Active in Reports: 11/15/2017
Number of Days to Update: 19

Source: Glenn County Air Pollution Control District
Telephone: 830-934-6500
Last EDR Contact: 10/23/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Varies

HUMBOLDT COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 08/03/2017
Date Data Arrived at EDR: 08/08/2017
Date Made Active in Reports: 10/16/2017
Number of Days to Update: 69

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 11/14/2017
Next Scheduled EDR Contact: 03/05/2018
Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 10/23/2017
Date Data Arrived at EDR: 10/24/2017
Date Made Active in Reports: 11/15/2017
Number of Days to Update: 22

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 10/23/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Varies

INYO COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 06/08/2017
Date Data Arrived at EDR: 06/09/2017
Date Made Active in Reports: 08/04/2017
Number of Days to Update: 56

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 11/14/2017
Next Scheduled EDR Contact: 03/05/2018
Data Release Frequency: Varies

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing
Kern County Sites and Tanks Listing.

Date of Government Version: 08/07/2017
Date Data Arrived at EDR: 08/08/2017
Date Made Active in Reports: 09/21/2017
Number of Days to Update: 44

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 11/01/2017
Next Scheduled EDR Contact: 02/19/2018
Data Release Frequency: Quarterly

KINGS COUNTY:

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

Date of Government Version: 09/22/2017
Date Data Arrived at EDR: 09/22/2017
Date Made Active in Reports: 10/16/2017
Number of Days to Update: 24

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 11/14/2017
Next Scheduled EDR Contact: 03/05/2018
Data Release Frequency: Varies

LAKE COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 11/09/2017
Date Data Arrived at EDR: 11/10/2017
Date Made Active in Reports: 11/15/2017
Number of Days to Update: 5

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 10/16/2017
Next Scheduled EDR Contact: 01/29/2018
Data Release Frequency: Varies

LASSEN COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 07/24/2017
Date Data Arrived at EDR: 07/26/2017
Date Made Active in Reports: 10/16/2017
Number of Days to Update: 82

Source: Lassen County Environmental Health
Telephone: 530-251-8528
Last EDR Contact: 10/23/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Varies

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 09/18/2017
Next Scheduled EDR Contact: 01/01/2018
Data Release Frequency: No Update Planned

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 10/11/2017
Date Data Arrived at EDR: 10/12/2017
Date Made Active in Reports: 10/17/2017
Number of Days to Update: 5

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 10/10/2017
Next Scheduled EDR Contact: 01/22/2018
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 07/17/2017
Date Data Arrived at EDR: 07/18/2017
Date Made Active in Reports: 09/21/2017
Number of Days to Update: 65

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 10/17/2017
Next Scheduled EDR Contact: 01/29/2018
Data Release Frequency: Varies

City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2017
Date Data Arrived at EDR: 04/21/2017
Date Made Active in Reports: 10/09/2017
Number of Days to Update: 171

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 10/16/2017
Next Scheduled EDR Contact: 01/29/2018
Data Release Frequency: Varies

Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 06/21/2017
Date Data Arrived at EDR: 06/23/2017
Date Made Active in Reports: 10/30/2017
Number of Days to Update: 129

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 11/14/2017
Next Scheduled EDR Contact: 01/29/2018
Data Release Frequency: Annually

City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 04/19/2017
Date Made Active in Reports: 05/10/2017
Number of Days to Update: 21

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 10/16/2017
Next Scheduled EDR Contact: 01/29/2018
Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/09/2017
Date Data Arrived at EDR: 03/10/2017
Date Made Active in Reports: 05/03/2017
Number of Days to Update: 54

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 10/23/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Annually

City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 07/11/2017
Date Data Arrived at EDR: 07/14/2017
Date Made Active in Reports: 09/21/2017
Number of Days to Update: 69

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 10/10/2017
Next Scheduled EDR Contact: 01/22/2018
Data Release Frequency: Semi-Annually

MADERA COUNTY:

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

Date of Government Version: 10/26/2017
Date Data Arrived at EDR: 10/27/2017
Date Made Active in Reports: 11/06/2017
Number of Days to Update: 10

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 11/14/2017
Next Scheduled EDR Contact: 03/05/2018
Data Release Frequency: Varies

MARIN COUNTY:

Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 09/28/2017
Date Data Arrived at EDR: 10/05/2017
Date Made Active in Reports: 11/08/2017
Number of Days to Update: 34

Source: Public Works Department Waste Management
Telephone: 415-473-6647
Last EDR Contact: 09/27/2017
Next Scheduled EDR Contact: 01/15/2018
Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 10/02/2017
Date Data Arrived at EDR: 10/03/2017
Date Made Active in Reports: 10/17/2017
Number of Days to Update: 14

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 11/30/2017
Next Scheduled EDR Contact: 03/05/2018
Data Release Frequency: Varies

MONO COUNTY:

CUPA Facility List
CUPA Facility List

Date of Government Version: 08/08/2017
Date Data Arrived at EDR: 09/06/2017
Date Made Active in Reports: 10/16/2017
Number of Days to Update: 40

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 11/21/2017
Next Scheduled EDR Contact: 03/12/2018
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA Facility Listing
CUPA Program listing from the Environmental Health Division.

Date of Government Version: 09/11/2017
Date Data Arrived at EDR: 09/15/2017
Date Made Active in Reports: 11/28/2017
Number of Days to Update: 74

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 11/20/2017
Next Scheduled EDR Contact: 03/05/2018
Data Release Frequency: Varies

NAPA COUNTY:

Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 50

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 11/21/2017
Next Scheduled EDR Contact: 03/12/2018
Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

Date of Government Version: 08/24/2017
Date Data Arrived at EDR: 08/25/2017
Date Made Active in Reports: 10/27/2017
Number of Days to Update: 63

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 11/21/2017
Next Scheduled EDR Contact: 03/12/2018
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 11/02/2017
Date Data Arrived at EDR: 11/07/2017
Date Made Active in Reports: 11/15/2017
Number of Days to Update: 8

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 10/25/2017
Next Scheduled EDR Contact: 02/12/2018
Data Release Frequency: Varies

ORANGE COUNTY:

List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 08/07/2017
Date Data Arrived at EDR: 08/11/2017
Date Made Active in Reports: 10/11/2017
Number of Days to Update: 61

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 11/06/2017
Next Scheduled EDR Contact: 02/19/2018
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 08/07/2017
Date Data Arrived at EDR: 08/11/2017
Date Made Active in Reports: 09/21/2017
Number of Days to Update: 41

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 11/06/2017
Next Scheduled EDR Contact: 02/19/2018
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 08/07/2017
Date Data Arrived at EDR: 08/09/2017
Date Made Active in Reports: 09/21/2017
Number of Days to Update: 43

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 11/07/2017
Next Scheduled EDR Contact: 02/19/2018
Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 09/05/2017
Date Data Arrived at EDR: 09/06/2017
Date Made Active in Reports: 11/08/2017
Number of Days to Update: 63

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 11/30/2017
Next Scheduled EDR Contact: 03/19/2018
Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA Facility List
Plumas County CUPA Program facilities.

Date of Government Version: 10/23/2017
Date Data Arrived at EDR: 11/03/2017
Date Made Active in Reports: 11/15/2017
Number of Days to Update: 12

Source: Plumas County Environmental Health
Telephone: 530-283-6355
Last EDR Contact: 11/01/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Varies

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 10/11/2017
Date Data Arrived at EDR: 10/12/2017
Date Made Active in Reports: 11/09/2017
Number of Days to Update: 28

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 09/18/2017
Next Scheduled EDR Contact: 01/01/2018
Data Release Frequency: Quarterly

Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 10/12/2017
Date Data Arrived at EDR: 10/12/2017
Date Made Active in Reports: 11/08/2017
Number of Days to Update: 27

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 09/18/2017
Next Scheduled EDR Contact: 01/01/2018
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Toxic Site Clean-Up List
List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 08/02/2017
Date Data Arrived at EDR: 10/03/2017
Date Made Active in Reports: 10/06/2017
Number of Days to Update: 3

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 10/03/2017
Next Scheduled EDR Contact: 01/15/2018
Data Release Frequency: Quarterly

Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 08/02/2017
Date Data Arrived at EDR: 10/03/2017
Date Made Active in Reports: 11/16/2017
Number of Days to Update: 44

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 10/03/2017
Next Scheduled EDR Contact: 01/15/2018
Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA Facility List

Cupa facility list

Date of Government Version: 11/01/2017
Date Data Arrived at EDR: 11/03/2017
Date Made Active in Reports: 11/17/2017
Number of Days to Update: 14

Source: San Benito County Environmental Health
Telephone: N/A
Last EDR Contact: 11/01/2017
Next Scheduled EDR Contact: 02/19/2018
Data Release Frequency: Varies

SAN BERNARDINO COUNTY:

Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 08/31/2017
Date Data Arrived at EDR: 09/19/2017
Date Made Active in Reports: 11/16/2017
Number of Days to Update: 58

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 11/06/2017
Next Scheduled EDR Contact: 02/19/2018
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 09/05/2017
Date Data Arrived at EDR: 09/06/2017
Date Made Active in Reports: 11/08/2017
Number of Days to Update: 63

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 09/06/2017
Next Scheduled EDR Contact: 12/18/2017
Data Release Frequency: Quarterly

Solid Waste Facilities
San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2015
Date Data Arrived at EDR: 11/07/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 58

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 10/23/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Varies

Environmental Case Listing
The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 11/29/2017
Next Scheduled EDR Contact: 03/19/2018
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

Local Oversite Facilities
A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 11/01/2017
Next Scheduled EDR Contact: 02/19/2018
Data Release Frequency: Quarterly

Underground Storage Tank Information
Underground storage tank sites located in San Francisco county.

Date of Government Version: 05/03/2017
Date Data Arrived at EDR: 05/08/2017
Date Made Active in Reports: 08/25/2017
Number of Days to Update: 109

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 11/01/2017
Next Scheduled EDR Contact: 02/19/2018
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 10/03/2017
Date Data Arrived at EDR: 10/06/2017
Date Made Active in Reports: 10/10/2017
Number of Days to Update: 4

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 08/28/2017
Next Scheduled EDR Contact: 01/01/2018
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA Facility List
Cupa Facility List.

Date of Government Version: 08/18/2017
Date Data Arrived at EDR: 08/22/2017
Date Made Active in Reports: 10/25/2017
Number of Days to Update: 64

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 11/14/2017
Next Scheduled EDR Contact: 03/05/2018
Data Release Frequency: Varies

SAN MATEO COUNTY:

Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 09/15/2017
Date Data Arrived at EDR: 09/19/2017
Date Made Active in Reports: 10/17/2017
Number of Days to Update: 28

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 09/07/2017
Next Scheduled EDR Contact: 12/25/2017
Data Release Frequency: Annually

Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 09/15/2017
Date Data Arrived at EDR: 09/19/2017
Date Made Active in Reports: 11/09/2017
Number of Days to Update: 51

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 09/07/2017
Next Scheduled EDR Contact: 12/25/2017
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA Facility Listing
CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 11/14/2017
Next Scheduled EDR Contact: 03/05/2018
Data Release Frequency: Varies

SANTA CLARA COUNTY:

Cupa Facility List
Cupa facility list

Date of Government Version: 08/07/2017
Date Data Arrived at EDR: 08/10/2017
Date Made Active in Reports: 10/16/2017
Number of Days to Update: 67

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 11/14/2017
Next Scheduled EDR Contact: 03/05/2018
Data Release Frequency: Varies

HIST LUST - Fuel Leak Site Activity Report
A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

LOP Listing
A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 13

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 11/21/2017
Next Scheduled EDR Contact: 03/12/2018
Data Release Frequency: Annually

Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 08/07/2017
Date Data Arrived at EDR: 08/15/2017
Date Made Active in Reports: 10/24/2017
Number of Days to Update: 70

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 11/01/2017
Next Scheduled EDR Contact: 02/19/2018
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA Facility List
CUPA facility listing.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 05/23/2017
Number of Days to Update: 90

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 11/14/2017
Next Scheduled EDR Contact: 03/05/2018
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA Facility List
Cupa Facility List.

Date of Government Version: 06/15/2017
Date Data Arrived at EDR: 06/19/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 51

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 11/14/2017
Next Scheduled EDR Contact: 03/05/2018
Data Release Frequency: Varies

SOLANO COUNTY:

Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 09/26/2017
Date Data Arrived at EDR: 09/27/2017
Date Made Active in Reports: 11/10/2017
Number of Days to Update: 44

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 09/25/2017
Next Scheduled EDR Contact: 12/25/2017
Data Release Frequency: Quarterly

Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 09/26/2017
Date Data Arrived at EDR: 09/27/2017
Date Made Active in Reports: 11/08/2017
Number of Days to Update: 42

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 09/25/2017
Next Scheduled EDR Contact: 12/25/2017
Data Release Frequency: Quarterly

SONOMA COUNTY:

Cupa Facility List
Cupa Facility list

Date of Government Version: 09/25/2017
Date Data Arrived at EDR: 09/27/2017
Date Made Active in Reports: 11/16/2017
Number of Days to Update: 50

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 09/25/2017
Next Scheduled EDR Contact: 01/01/2018
Data Release Frequency: Varies

Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 10/03/2017
Date Data Arrived at EDR: 10/06/2017
Date Made Active in Reports: 11/10/2017
Number of Days to Update: 35

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 09/25/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 11/01/2017
Date Data Arrived at EDR: 11/10/2017
Date Made Active in Reports: 11/16/2017
Number of Days to Update: 6

Source: Stanislaus County Department of Ennvironmental Protection
Telephone: 209-525-6751
Last EDR Contact: 10/16/2017
Next Scheduled EDR Contact: 01/29/2018
Data Release Frequency: Varies

SUTTER COUNTY:

Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 08/31/2017
Date Data Arrived at EDR: 09/05/2017
Date Made Active in Reports: 11/08/2017
Number of Days to Update: 64

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 08/31/2017
Next Scheduled EDR Contact: 12/18/2017
Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA Facility List
Cupa facilities

Date of Government Version: 07/19/2017
Date Data Arrived at EDR: 08/11/2017
Date Made Active in Reports: 10/16/2017
Number of Days to Update: 66

Source: Tehama County Department of Environmental Health
Telephone: 530-527-8020
Last EDR Contact: 11/14/2017
Next Scheduled EDR Contact: 02/19/2018
Data Release Frequency: Varies

TRINITY COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 10/23/2017
Date Data Arrived at EDR: 10/24/2017
Date Made Active in Reports: 11/16/2017
Number of Days to Update: 23

Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 10/23/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Varies

TULARE COUNTY:

CUPA Facility List
Cupa program facilities

Date of Government Version: 09/27/2017
Date Data Arrived at EDR: 09/28/2017
Date Made Active in Reports: 10/16/2017
Number of Days to Update: 18

Source: Tulare County Environmental Health Services Division
Telephone: 559-624-7400
Last EDR Contact: 11/14/2017
Next Scheduled EDR Contact: 02/19/2018
Data Release Frequency: Varies

TUOLUMNE COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 10/24/2017
Date Data Arrived at EDR: 10/25/2017
Date Made Active in Reports: 11/16/2017
Number of Days to Update: 22

Source: Divison of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 10/23/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Varies

VENTURA COUNTY:

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks
The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 06/26/2017
Date Data Arrived at EDR: 08/03/2017
Date Made Active in Reports: 10/16/2017
Number of Days to Update: 74

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 10/23/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites
Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 49

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 09/27/2017
Next Scheduled EDR Contact: 01/15/2018
Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites
Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 11/08/2017
Next Scheduled EDR Contact: 02/26/2018
Data Release Frequency: Quarterly

Medical Waste Program List
To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 06/26/2017
Date Data Arrived at EDR: 08/03/2017
Date Made Active in Reports: 10/17/2017
Number of Days to Update: 75

Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 10/23/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Quarterly

Underground Tank Closed Sites List
Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 08/28/2017
Date Data Arrived at EDR: 09/12/2017
Date Made Active in Reports: 09/21/2017
Number of Days to Update: 9

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 09/12/2017
Next Scheduled EDR Contact: 12/25/2017
Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report
Underground storage tank sites located in Yolo county.

Date of Government Version: 09/27/2017
Date Data Arrived at EDR: 10/02/2017
Date Made Active in Reports: 11/14/2017
Number of Days to Update: 43

Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 09/27/2017
Next Scheduled EDR Contact: 01/15/2018
Data Release Frequency: Annually

YUBA COUNTY:

CUPA Facility List
CUPA facility listing for Yuba County.

Date of Government Version: 11/08/2017
Date Data Arrived at EDR: 11/10/2017
Date Made Active in Reports: 11/16/2017
Number of Days to Update: 6

Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 10/25/2017
Next Scheduled EDR Contact: 02/12/2018
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/28/2017
Date Data Arrived at EDR: 08/18/2017
Date Made Active in Reports: 11/14/2017
Number of Days to Update: 88

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 11/14/2017
Next Scheduled EDR Contact: 02/26/2018
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 04/11/2017
Date Made Active in Reports: 07/27/2017
Number of Days to Update: 107

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 10/05/2017
Next Scheduled EDR Contact: 01/22/2018
Data Release Frequency: Annually

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

Date of Government Version: 10/01/2017
Date Data Arrived at EDR: 11/01/2017
Date Made Active in Reports: 11/13/2017
Number of Days to Update: 12

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 11/01/2017
Next Scheduled EDR Contact: 02/12/2018
Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 07/25/2017
Date Made Active in Reports: 09/25/2017
Number of Days to Update: 62

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 10/16/2017
Next Scheduled EDR Contact: 01/29/2018
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 06/19/2015
Date Made Active in Reports: 07/15/2015
Number of Days to Update: 26

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 11/16/2017
Next Scheduled EDR Contact: 03/05/2018
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 04/13/2017
Date Made Active in Reports: 07/14/2017
Number of Days to Update: 92

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 09/11/2017
Next Scheduled EDR Contact: 12/25/2017
Data Release Frequency: Annually

Oil/Gas Pipelines
Source: PennWell Corporation
Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data
Source: PennWell Corporation
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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities
Source: Department of Social Services
Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish & Game
Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

40-60 AIRPORT
40-60 AIRPORT BLVD
SOUTH SAN FRANCISCO, CA 94080

TARGET PROPERTY COORDINATES

Latitude (North):	37.650899 - 37° 39' 3.24''
Longitude (West):	122.408314 - 122° 24' 29.93''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	552195.2
UTM Y (Meters):	4167042.5
Elevation:	27 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5641126 SAN FRANCISCO SOUTH, CA
Version Date:	2012

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

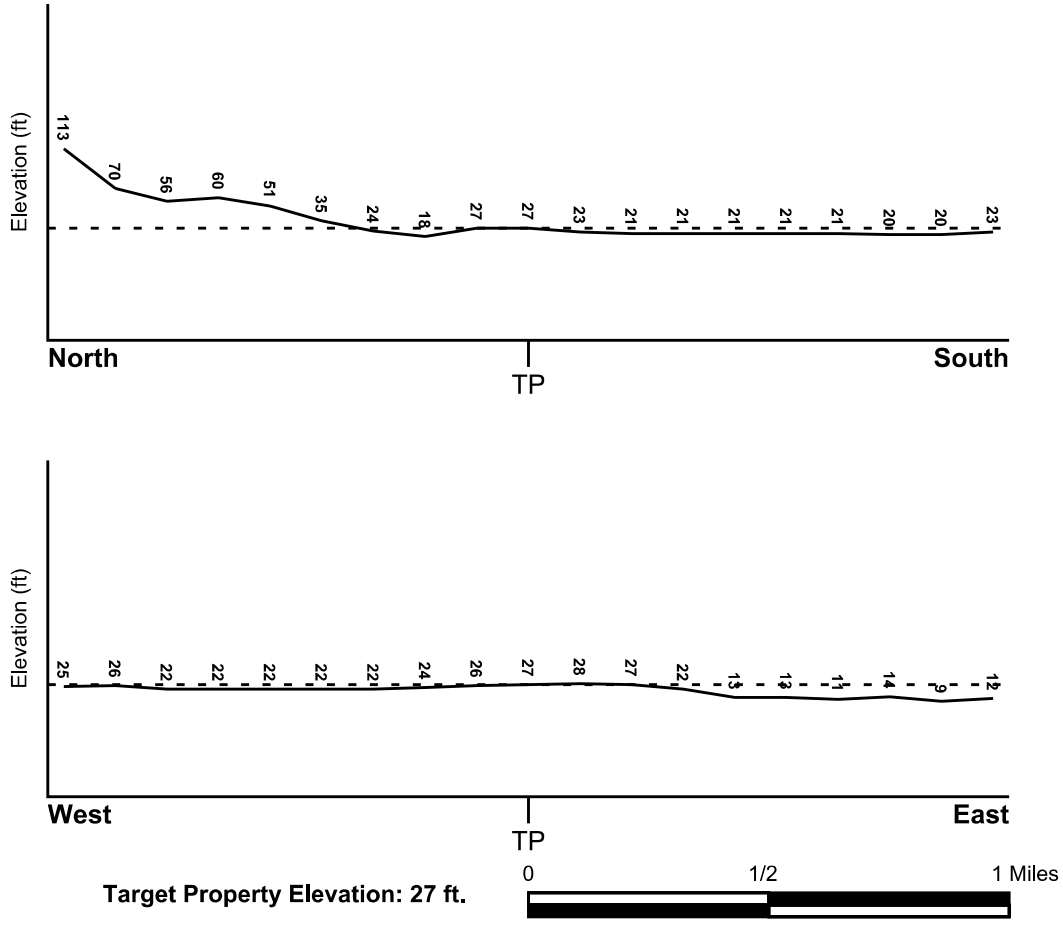
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Flood Plain Panel at Target Property	FEMA Source Type
06081C0043E	FEMA FIRM Flood data

Additional Panels in search area:	FEMA Source Type
06081C0041E	FEMA FIRM Flood data
06081C0042E	FEMA FIRM Flood data
06081C0044E	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
SAN FRANCISCO SOUTH	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
A1	0 - 1/8 Mile South	S
A2	0 - 1/8 Mile SE	SE
A3	0 - 1/8 Mile SSW	Not Reported
A4	1/8 - 1/4 Mile SSE	WNW
B5	1/8 - 1/4 Mile West	SE
C6	1/8 - 1/4 Mile North	Varies

* ©1996 Site-specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
B7	1/8 - 1/4 Mile WNW	S
B8	1/8 - 1/4 Mile WNW	S
B9	1/8 - 1/4 Mile WNW	N
B10	1/8 - 1/4 Mile WNW	NNE
B11	1/8 - 1/4 Mile WNW	Not Reported
B12	1/8 - 1/4 Mile West	N, E, S,
B13	1/8 - 1/4 Mile West	E
B14	1/8 - 1/4 Mile West	ESE
D15	1/8 - 1/4 Mile West	E
C16	1/8 - 1/4 Mile NNW	WSW
C17	1/8 - 1/4 Mile North	NW
18	1/8 - 1/4 Mile SSW	NE
E19	1/8 - 1/4 Mile ENE	E
D20	1/8 - 1/4 Mile West	SSE
F21	1/8 - 1/4 Mile NW	W
C22	1/8 - 1/4 Mile NNW	E
C23	1/8 - 1/4 Mile North	Varies
F24	1/8 - 1/4 Mile NW	E
E25	1/8 - 1/4 Mile NE	NNE
27	1/4 - 1/2 Mile SSW	NE
G28	1/4 - 1/2 Mile SSE	Not Reported
G29	1/4 - 1/2 Mile SSE	E
H30	1/4 - 1/2 Mile WSW	NNE
H31	1/4 - 1/2 Mile WSW	NNE
H32	1/4 - 1/2 Mile WSW	NE
H33	1/4 - 1/2 Mile WSW	ENE
H34	1/4 - 1/2 Mile WSW	ENE
35	1/4 - 1/2 Mile North	Not Reported
36	1/4 - 1/2 Mile NNW	SE
I37	1/4 - 1/2 Mile SE	N
I38	1/4 - 1/2 Mile SE	E
39	1/4 - 1/2 Mile NE	Not Reported
J40	1/4 - 1/2 Mile ESE	S
41	1/4 - 1/2 Mile SSE	Varies
42	1/4 - 1/2 Mile SSW	Not Reported
43	1/4 - 1/2 Mile East	Not Reported
J44	1/4 - 1/2 Mile ESE	WSW
45	1/4 - 1/2 Mile East	SE
46	1/4 - 1/2 Mile WSW	ESE
K47	1/4 - 1/2 Mile West	NNE
48	1/4 - 1/2 Mile North	E
K49	1/4 - 1/2 Mile WSW	NE
L50	1/2 - 1 Mile ENE	SSE
M51	1/2 - 1 Mile West	NW
52	1/2 - 1 Mile SE	SE
L53	1/2 - 1 Mile ENE	NE
L54	1/2 - 1 Mile ENE	NE
M55	1/2 - 1 Mile West	S
M56	1/2 - 1 Mile West	NE
M57	1/2 - 1 Mile West	NE
L58	1/2 - 1 Mile ENE	NNE
N59	1/2 - 1 Mile SSW	NE
N60	1/2 - 1 Mile SSW	NNW
O61	1/2 - 1 Mile ENE	S
O62	1/2 - 1 Mile ENE	S
O63	1/2 - 1 Mile ENE	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
O64	1/2 - 1 Mile ENE	Not Reported
N65	1/2 - 1 Mile SSW	NE
66	1/2 - 1 Mile SW	ENE
67	1/2 - 1 Mile WSW	S
68	1/2 - 1 Mile SSE	Not Reported
69	1/2 - 1 Mile North	Not Reported
N70	1/2 - 1 Mile SSW	NE, E
71	1/2 - 1 Mile North	Not Reported
72	1/2 - 1 Mile SSW	NE
73	1/2 - 1 Mile West	NE
P74	1/2 - 1 Mile SE	NW
P75	1/2 - 1 Mile SE	NW
76	1/2 - 1 Mile NNE	SSE
Q77	1/2 - 1 Mile ENE	W
Q78	1/2 - 1 Mile ENE	W
R79	1/2 - 1 Mile WSW	N
R80	1/2 - 1 Mile WSW	Not Reported
S81	1/2 - 1 Mile SSE	NE
T82	1/2 - 1 Mile North	Not Reported
T83	1/2 - 1 Mile North	Not Reported
S84	1/2 - 1 Mile SSE	E
U85	1/2 - 1 Mile SSW	Not Reported
U86	1/2 - 1 Mile SSW	Not Reported
S87	1/2 - 1 Mile SSE	E
S88	1/2 - 1 Mile SSE	E
T89	1/2 - 1 Mile North	ESE
V90	1/2 - 1 Mile SSE	E
V91	1/2 - 1 Mile SSE	E
92	1/2 - 1 Mile SE	E
93	1/2 - 1 Mile East	SE
94	1/2 - 1 Mile SSW	ESE
W95	1/2 - 1 Mile North	S
W96	1/2 - 1 Mile North	S
X97	1/2 - 1 Mile SSE	Not Reported
98	1/2 - 1 Mile ENE	S, WSW
X99	1/2 - 1 Mile SSE	N
100	1/2 - 1 Mile NE	ENE
101	1/2 - 1 Mile SW	NE
102	1/2 - 1 Mile SSE	E
103	1/2 - 1 Mile SSW	Varies
104	1/2 - 1 Mile ENE	WSW
Y105	1/2 - 1 Mile East	WSW
Y106	1/2 - 1 Mile East	WSW
Z107	1/2 - 1 Mile WNW	SE
Z108	1/2 - 1 Mile WNW	SE
Z109	1/2 - 1 Mile WNW	NW
110	1/2 - 1 Mile NNE	SE
111	1/2 - 1 Mile SSE	Not Reported
112	1/2 - 1 Mile ENE	Not Reported
1G	1/2 - 1 Mile NNE	SE
2G	1/2 - 1 Mile North	S
3G	1/2 - 1 Mile North	S
4G	1/2 - 1 Mile North	ESE
5G	1/2 - 1 Mile North	Not Reported
6G	1/2 - 1 Mile North	Not Reported
7G	1/2 - 1 Mile North	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
8G	1/2 - 1 Mile North	Not Reported
9G	1/2 - 1 Mile NNE	SSE
10G	1/2 - 1 Mile NE	ENE
11G	1/4 - 1/2 Mile North	E
12G	1/2 - 1 Mile ENE	S, WSW
13G	1/4 - 1/2 Mile NNW	SE
14G	1/4 - 1/2 Mile North	Not Reported
15G	1/2 - 1 Mile WNW	NW
16G	1/2 - 1 Mile WNW	SE
17G	1/2 - 1 Mile WNW	SE
18G	1/4 - 1/2 Mile NE	Not Reported
19G	1/2 - 1 Mile ENE	Not Reported
20G	1/2 - 1 Mile ENE	Not Reported
21G	1/2 - 1 Mile ENE	NNE
22G	1/2 - 1 Mile ENE	S
23G	1/2 - 1 Mile ENE	S
24G	1/2 - 1 Mile ENE	NE
25G	1/2 - 1 Mile ENE	NE
26G	1/2 - 1 Mile ENE	Not Reported
27G	1/2 - 1 Mile ENE	WSW
28G	1/2 - 1 Mile ENE	SSE
29G	1/8 - 1/4 Mile North	Varies
30G	1/8 - 1/4 Mile NNW	E
31G	1/8 - 1/4 Mile North	NW
32G	1/8 - 1/4 Mile NNW	WSW
33G	1/2 - 1 Mile ENE	W
34G	1/2 - 1 Mile ENE	W
35G	1/8 - 1/4 Mile NW	E
36G	1/8 - 1/4 Mile NW	W
37G	1/8 - 1/4 Mile North	Varies
38G	1/8 - 1/4 Mile NE	NNE
39G	1/2 - 1 Mile East	WSW
40G	1/2 - 1 Mile East	WSW
41G	1/8 - 1/4 Mile ENE	E
42G	1/4 - 1/2 Mile East	SE
43G	1/2 - 1 Mile West	NE
44G	1/8 - 1/4 Mile WNW	Not Reported
45G	1/8 - 1/4 Mile WNW	NNE
46G	1/2 - 1 Mile West	S
47G	1/8 - 1/4 Mile WNW	S
48G	1/8 - 1/4 Mile WNW	S
49G	1/2 - 1 Mile East	SE
50G	1/8 - 1/4 Mile WNW	N
51G	1/2 - 1 Mile West	NE
52G	1/8 - 1/4 Mile West	SE
53G	1/2 - 1 Mile West	NE
54G	1/8 - 1/4 Mile West	N, E, S,
55G	1/2 - 1 Mile West	NW
56G	1/8 - 1/4 Mile West	E
57G	1/8 - 1/4 Mile West	ESE
58G	1/8 - 1/4 Mile West	SSE
59G	1/8 - 1/4 Mile West	E
60G	1/4 - 1/2 Mile East	Not Reported
61G	1/4 - 1/2 Mile WSW	NNE
62G	1/4 - 1/2 Mile WSW	NNE
63G	1/4 - 1/2 Mile West	NNE

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
64G	0 - 1/8 Mile SE	SE
65G	0 - 1/8 Mile South	S
66G	1/4 - 1/2 Mile ESE	WSW
67G	1/4 - 1/2 Mile WSW	NE
68G	1/4 - 1/2 Mile WSW	NE
69G	1/4 - 1/2 Mile WSW	ENE
70G	1/4 - 1/2 Mile WSW	ENE
71G	0 - 1/8 Mile SSW	Not Reported
72G	1/4 - 1/2 Mile ESE	S
73G	1/8 - 1/4 Mile SSE	WNW
74G	1/8 - 1/4 Mile SSW	NE
75G	1/4 - 1/2 Mile WSW	ESE
76G	1/2 - 1 Mile WSW	N
77G	1/2 - 1 Mile WSW	Not Reported
78G	1/4 - 1/2 Mile SSE	Not Reported
79G	1/4 - 1/2 Mile SSE	E
80G	1/2 - 1 Mile WSW	S
81G	1/4 - 1/2 Mile SSW	NE
82G	1/4 - 1/2 Mile SE	N
83G	1/4 - 1/2 Mile SE	E
84G	1/4 - 1/2 Mile SSE	Varies
85G	1/2 - 1 Mile SE	SE
86G	1/2 - 1 Mile SE	NW
87G	1/2 - 1 Mile SE	NW
88G	1/4 - 1/2 Mile SSW	Not Reported
89G	1/2 - 1 Mile SE	E
90G	1/2 - 1 Mile SW	ENE
91G	1/2 - 1 Mile SW	NE
92G	1/2 - 1 Mile SSW	NE
93G	1/2 - 1 Mile SSW	NNW
94G	1/2 - 1 Mile SSW	NE
95G	1/2 - 1 Mile SSE	Not Reported
96G	1/2 - 1 Mile SSW	NE
97G	1/2 - 1 Mile SSW	NE, E
98G	1/2 - 1 Mile SSE	NE
99G	1/2 - 1 Mile SSE	E
100G	1/2 - 1 Mile SSE	E
101G	1/2 - 1 Mile SSE	E
102G	1/2 - 1 Mile SSE	E
103G	1/2 - 1 Mile SSE	E
104G	1/2 - 1 Mile SSW	Not Reported
105G	1/2 - 1 Mile SSW	Not Reported
106G	1/2 - 1 Mile SSW	ESE
107G	1/2 - 1 Mile SSE	N
108G	1/2 - 1 Mile SSE	Not Reported
109G	1/2 - 1 Mile SSE	E
110G	1/2 - 1 Mile SSE	Not Reported
111G	1/2 - 1 Mile SSW	Varies

For additional site information, refer to Physical Setting Source Map Findings.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

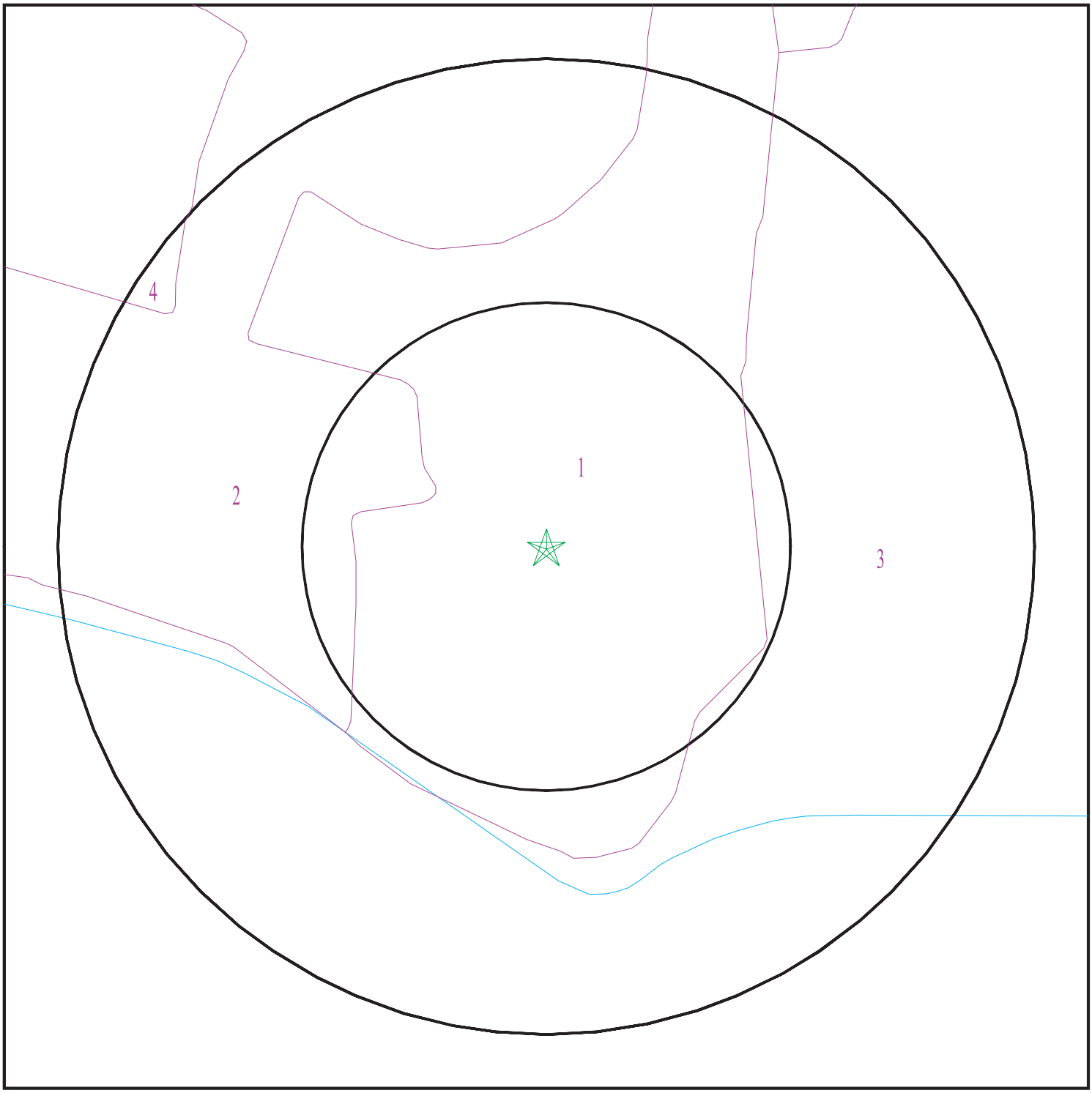
Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratifed Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 5123555.2s



Target Property
SSURGO Soil
Water

0 1/16 1/8 1/4 Miles

N

SITE NAME:	40-60 Airport	CLIENT:	Partner Engineering and Science, Inc.
ADDRESS:	40-60 Airport Blvd South San Francisco CA 94080	CONTACT:	Andrew Marcum
LAT/LONG:	37.650899 / 122.408314	INQUIRY #:	5123555.2s
		DATE:	December 01, 2017 4:06 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Urban land

Soil Surface Texture:
Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class:
Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	5 inches		Not reported	Not reported	Max: 0.01 Min: 0	Max: Min:

Soil Map ID: 2

Soil Component Name: Urban land

Soil Surface Texture:
Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class:
Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	5 inches		Not reported	Not reported	Max: 0.01 Min: 0	Max: Min:

Soil Map ID: 3

Soil Component Name: Urban land

Soil Surface Texture:
Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class:
Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	5 inches		Not reported	Not reported	Max: 0.01 Min: 0	Max: Min:

Soil Map ID: 4

Soil Component Name: Urban land

Soil Surface Texture:
Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class:
Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	5 inches		Not reported	Not reported	Max: 0.01 Min: 0	Max: Min:

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
26	CA4110009	1/8 - 1/4 Mile North

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

PHYSICAL SETTING SOURCE MAP - 5123555.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Airports
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME:	40-60 Airport	CLIENT:	Partner Engineering and Science, Inc.
ADDRESS:	40-60 Airport Blvd South San Francisco CA 94080	CONTACT:	Andrew Marcum
LAT/LONG:	37.650899 / 122.408314	INQUIRY #:	5123555.2s
		DATE:	December 01, 2017 4:06 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
A1 **South** **0 - 1/8 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550024 S 2.79 3.26 Not Reported 12/20/1989	**AQUIFLOW**	**50482**
A2 **SE** **0 - 1/8 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0092 SE 2.8 6.0 Not Reported 10/08/1996	**AQUIFLOW**	**68832**
A3 **SSW** **0 - 1/8 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550139 Not Reported Not Reported Not Reported 11 11/10/1998	**AQUIFLOW**	**50456**
A4 **SSE** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550017 WNW 5.12 5.40 Not Reported 06/22/1990	**AQUIFLOW**	**50436**
B5 **West** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0584 SE 7 13 Not Reported 03/31/1989	**AQUIFLOW**	**68651**
C6 **North** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0845 Varies 10 15 Not Reported 09/03/1993	**AQUIFLOW**	**68850**
B7 **WNW** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0250 S 1.09 3.23 Not Reported 06/15/1993	**AQUIFLOW**	**69077**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
B8 **WNW** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	000715 S 1.09 3.23 Not Reported 06/15/1993	**AQUIFLOW**	**69078**
B9 **WNW** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0762 N 4.5 7.5 Not Reported 03/18/1994	**AQUIFLOW**	**69084**
B10 **WNW** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0990 NNE 2.65 6.25 Not Reported 09/08/1997	**AQUIFLOW**	**69048**
B11 **WNW** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0004 Not Reported 6.20 7.02 Not Reported 07/14/1995	**AQUIFLOW**	**69034**
B12 **West** **1/8 - 1/4 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550049 N, E, S, Not Reported Not Reported 3.5 04/14/1994	**AQUIFLOW**	**68758**
B13 **West** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	559005 E 8.5 9 Not Reported 10/25/1995	**AQUIFLOW**	**68943**
B14 **West** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0427 ESE 8.29 9.04 Not Reported 02/04/1992	**AQUIFLOW**	**68964**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
D15 **West** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0333 E 5.82 8 Not Reported 08/29/1995	**AQUIFLOW**	**68993**
C16 **NNW** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0607 WSW 2.27 6.40 Not Reported 01/20/1994	**AQUIFLOW**	**68894**
C17 **North** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0209 NW 5.15 7.33 Not Reported 12/15/1994	**AQUIFLOW**	**68783**
18 **SSW** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550141 NE 2.71 7.0 Not Reported 08/18/1998	**AQUIFLOW**	**50431**
E19 **ENE** **1/8 - 1/4 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550059 E 4.63 6.31 Not Reported 03/14/1994	**AQUIFLOW**	**50445**
D20 **West** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0315 SSE Not Reported Not Reported 10 12/26/1991	**AQUIFLOW**	**69022**
F21 **NW** **1/8 - 1/4 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0913 W 7.59 10.03 Not Reported 06/02/1999	**AQUIFLOW**	**68707**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
C22 **NNW** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550153 E 9.21 9.54 Not Reported 10/22/1998	**AQUIFLOW**	**68866**
C23 **North** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	001271 Varies 10 15 Not Reported 09/03/1993	**AQUIFLOW**	**68849**
F24 **NW** **1/8 - 1/4 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0485 E 3.99 6.98 Not Reported 08/30/1991	**AQUIFLOW**	**68954**
E25 **NE** **1/8 - 1/4 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550047 NNE 5 10 Not Reported 01/23/1992	**AQUIFLOW**	**50660**

26
North
1/8 - 1/4 Mile
Lower

FRDS PWS **CA4110009**

Epa region:	09	State:	CA
Pwsid:	CA4110009		
Pwsname:	CALIFORNIA WATER SERVICE-S SAN FRANCISCO		
City served:	Not Reported	State served:	CA
Zip served:	Not Reported	Fips county:	06081
Status:	Active	Pop srvd:	56110
Pwssvcconn:	15748	Source:	Purch_surface_water
Pws type:	CWS	Owner:	Private
Contact:	TRELOAR, TIM		
Contactor gname:	TRELOAR, TIM		
Contact phone:	408-367-8232	Contact address1:	1720 N 1ST ST
Contact address2:	Not Reported	Contact city:	SAN JOSE
Contact state:	CA	Contact zip:	95112-4508
Activity code:	A		

Facid:	3582		
Facname:	STATION 01 - AFTER FILTER		
Facility type:	Treatment_plant	Activity code:	A
Treatment obj:	inorganics removal	Treatment process:	rapid mix

Facid:	3595		
Facname:	RESERVOIR 02 TREATMENT PLANT		
Facility type:	Treatment_plant	Activity code:	A
Treatment obj:	disinfection	Treatment process:	chloramines
Treatment obj:	manganese removal	Treatment process:	filtration, greensand

Facid:	6147		
Facname:	STATION 01 - BEFORE FILTER		
Facility type:	Treatment_plant	Activity code:	A
Treatment obj:	disinfection	Treatment process:	chloramines

Facid:	CA4110009009		
Facname:	STATION 01 - AFTER FILTER		
Facility type:	Treatment_plant	Activity code:	A
Treatment obj:	inorganics removal	Treatment process:	rapid mix

Facid:	CA4110009010		
Facname:	RESERVOIR 02 TREATMENT PLANT		
Facility type:	Treatment_plant	Activity code:	A
Treatment obj:	disinfection	Treatment process:	chloramines

Facid:	CA4110009011		
Facname:	STATION 01 - BEFORE FILTER		
Facility type:	Treatment_plant	Activity code:	A
Treatment obj:	disinfection	Treatment process:	chloramines

Location Information:

Name:	CALIFORNIA WATER SERVICE-S SAN FRANCISCO		
Pwstypcd:	CWS	Primsrccd:	SWP
Popserved:	56110		
Add1:	1720 N 1ST ST		
Add2:	Not Reported		
City:	SAN JOSE	State:	CA
Zip:	95112-4508	Phone:	408-367-8376
Cityserv:	Not Reported	Cntyserv:	San Mateo
Stateserv:	CA	Zipserv:	Not Reported

Enforcement Information:

Violation id:	Not Reported	Orig cd:	F
Enf fy:	2004	Enf act date:	12/31/2003
Enf act detail:	Fed Compliance achieved	Enf act cat:	Not Reported

Enforcement Information:

Violation id:	Not Reported	Orig cd:	S
Enf fy:	2009	Enf act date:	05/04/2009
Enf act detail:	St Compliance achieved	Enf act cat:	Not Reported

Enforcement Information:

Violation id:	Not Reported	Orig cd:	F
Enf fy:	2000	Enf act date:	04/04/2000
Enf act detail:	St Compliance achieved	Enf act cat:	Not Reported

Enforcement Information:

Violation id:	9304007	Orig cd:	S
Enf fy:	2013	Enf act date:	08/19/2013
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving

Enforcement Information:

Violation id:	9304007	Orig cd:	S
Enf fy:	2013	Enf act date:	08/20/2013
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

Violations Information:

Violation id:	9304007	Orig cd:	S
State:	CA	Viol fy:	2013
Contamcd:	3014		
Contamnm:	E. COLI		
Viol code:	34		
Viol name:	Monitoring, Source Water (GWR)		
Rule code:	140		
Rule name:	GWR		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	06/01/2013
Cmpedt:	06/30/2013		

PWS ID: CA4110009
Date Initiated: Not Reported Date Deactivated: Not Reported
PWS Name: CALIFORNIA WATER SERVICE-S SAN FRANCISCO
SOUTH SAN FRANCISCO, CA 94080

Addressee / Facility: System Owner/Responsible Party
CALIFORNIA WTR SERV CO
230 MILLER AVE
SO SAN FRANCISCO, CA 94080

Facility Latitude:	37 39 16	Facility Longitude:	122 24 24
City Served:	SOUTH SAN FRANC		
Treatment Class:	Mixed (treated and untreated)	Population:	52680

Violations information not reported.

ENFORCEMENT INFORMATION:

System Name:	CALIFORNIA WATER SERVICE-S		
Violation Type:	Initial Tap Sampling for Pb and Cu		
Contaminant:	LEAD & COPPER RULE		
Compliance Period:	1992-01-01 - 2015-12-31		
Violation ID:	92V0001		
Enforcement Date:	Not Reported	Enf. Action:	Not Reported

System Name:	CALIFORNIA WATER SERVICE-S		
Violation Type:	Initial Tap Sampling for Pb and Cu		
Contaminant:	LEAD & COPPER RULE		
Compliance Period:	1992-01-01 - 2015-12-31		
Violation ID:	92V0001		
Enforcement Date:	Not Reported	Enf. Action:	Not Reported

System Name:	California Water Service-S San Francisco		
Violation Type:	Initial Tap Sampling for Pb and Cu		
Contaminant:	LEAD & COPPER RULE		
Compliance Period:	1/1/1992 0:00:00 - 12/31/2003 0:00:00		
Violation ID:	92V0001		
Enforcement Date:	12/31/2003 0:00:00	Enf. Action:	Fed Compliance Achieved

ENFORCEMENT INFORMATION:

System Name:	California Water Service-S San Francisco		
Violation Type:	Initial Tap Sampling for Pb and Cu		
Contaminant:	LEAD & COPPER RULE		
Compliance Period:	01/01/92 - 12/31/03		
Violation ID:	92V0001		
Enforcement Date:	12/31/03	Enf. Action:	Fed Compliance Achieved
System Name:	CALIFORNIA WATER SERVICE-S SAN FRANCISCO		
Violation Type:	Initial Tap Sampling for Pb and Cu		
Contaminant:	LEAD & COPPER RULE		
Compliance Period:	1992-01-01 - 2015-12-31		
Violation ID:	92V0001		
Enforcement Date:	Not Reported	Enf. Action:	Not Reported

27
SSW
1/4 - 1/2 Mile
Lower

Site ID:	41-0327
Groundwater Flow:	NE
Shallow Water Depth:	6.22
Deep Water Depth:	10.84
Average Water Depth:	Not Reported
Date:	06/1996

AQUIFLOW **68974**

G28
SSE
1/4 - 1/2 Mile
Lower

Site ID:	550045
Groundwater Flow:	Not Reported
Shallow Water Depth:	4.34
Deep Water Depth:	4.57
Average Water Depth:	Not Reported
Date:	01/31/1991

AQUIFLOW **68901**

G29
SSE
1/4 - 1/2 Mile
Lower

Site ID:	41-0197
Groundwater Flow:	E
Shallow Water Depth:	4.0
Deep Water Depth:	8
Average Water Depth:	Not Reported
Date:	09/1990

AQUIFLOW **68919**

H30
WSW
1/4 - 1/2 Mile
Lower

Site ID:	41-0680
Groundwater Flow:	NNE
Shallow Water Depth:	3.10
Deep Water Depth:	3.48
Average Water Depth:	Not Reported
Date:	03/31/1997

AQUIFLOW **68715**

H31
WSW
1/4 - 1/2 Mile
Lower

Site ID:	41-0111
Groundwater Flow:	NNE
Shallow Water Depth:	Not Reported
Deep Water Depth:	Not Reported
Average Water Depth:	4.5
Date:	05/06/1994

AQUIFLOW **68948**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
H32 **WSW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550122 NE 1.5 2.5 Not Reported 10/06/1998	**AQUIFLOW**	**50422**
H33 **WSW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550156 ENE 8.5 9.5 Not Reported 10/01/1993	**AQUIFLOW**	**68967**
H34 **WSW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550156 ENE 8.5 9.5 Not Reported 10/01/1993	**AQUIFLOW**	**68969**
35 **North** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0529 Not Reported 7.4 11 Not Reported 03/27/1998	**AQUIFLOW**	**68695**
36 **NNW** **1/4 - 1/2 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550091 SE 16.8 22.62 Not Reported 12/15/1992	**AQUIFLOW**	**69055**
I37 **SE** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0264 N 4.10 6.40 Not Reported 08/22/1996	**AQUIFLOW**	**50498**
I38 **SE** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550077 E Not Reported Not Reported 3 05/06/1992	**AQUIFLOW**	**50500**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
39 **NE** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0382 Not Reported 3.9 4.76 Not Reported 02/23/1996	**AQUIFLOW**	**68837**
J40 **ESE** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0684 S 5.22 6.72 Not Reported 06/06/1995	**AQUIFLOW**	**50447**
41 **SSE** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550090 Varies 5.70 7.48 Not Reported 10/1992	**AQUIFLOW**	**50673**
42 **SSW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0551 Not Reported 6.68 9.97 Not Reported 12/13/1991	**AQUIFLOW**	**68980**
43 **East** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0951 Not Reported 5.0 8.5 Not Reported 03/24/1988	**AQUIFLOW**	**69008**
J44 **ESE** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0824 WSW 1.80 5.95 Not Reported 12/20/1995	**AQUIFLOW**	**69017**
45 **East** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0574 SE 1.19 3.7 Not Reported 07/17/1989	**AQUIFLOW**	**68763**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
46 **WSW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550041 ESE 9.5 12.5 Not Reported 06/11/1999	**AQUIFLOW**	**50510**
K47 **West** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550035 NNE 7 10 Not Reported 10/02/1991	**AQUIFLOW**	**50459**
48 **North** **1/4 - 1/2 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0761 E 22.13 24.30 Not Reported 04/22/1994	**AQUIFLOW**	**69072**
K49 **WSW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550099 NE 9 10 Not Reported 02/04/1999	**AQUIFLOW**	**50453**
L50 **ENE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0940 SSE 4 6 Not Reported 10/03/1994	**AQUIFLOW**	**68712**
M51 **West** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0642 NW 4.09 5.27 Not Reported 09/1995	**AQUIFLOW**	**68605**
52 **SE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550094 SE 2.38 4.87 Not Reported 08/18/1992	**AQUIFLOW**	**68933**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
L53 **ENE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	000146 NE 14.3 15.6 Not Reported 07/02/1987	**AQUIFLOW**	**68854**
L54 **ENE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0204 NE 14.3 15.6 Not Reported 07/02/1987	**AQUIFLOW**	**68855**
M55 **West** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0753 S 6.10 8.45 Not Reported 04/03/1996	**AQUIFLOW**	**50553**
M56 **West** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550038 NE 4.28 8.88 Not Reported 09/29/1998	**AQUIFLOW**	**50670**
M57 **West** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550007 NE Not Reported Not Reported 6.2 01/07/1993	**AQUIFLOW**	**50415**
L58 **ENE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	559002 NNE 5 9.5 Not Reported 07/03/1995	**AQUIFLOW**	**68868**
N59 **SSW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0768 NE Not Reported Not Reported 9.75 10/28/1994	**AQUIFLOW**	**68751**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
N60 **SSW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0252 NNW 4.18 8.58 Not Reported 10/09/1996	**AQUIFLOW**	**68806**
O61 **ENE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	001322 S Not Reported Not Reported Not Reported 07/31/1995	**AQUIFLOW**	**68869**
O62 **ENE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0938 S Not Reported Not Reported Not Reported 07/31/1995	**AQUIFLOW**	**68870**
O63 **ENE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	000691 Not Reported 3 10 Not Reported 01/18/1988	**AQUIFLOW**	**68887**
O64 **ENE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0173 Not Reported 3 10 Not Reported 01/18/1988	**AQUIFLOW**	**68888**
N65 **SSW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	559013 NE 7.65 8.15 Not Reported 10/05/1998	**AQUIFLOW**	**50654**
66 **SW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0964 ENE 3.12 6.04 Not Reported 03/01/1999	**AQUIFLOW**	**67156**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
67 **WSW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0180 S 5.86 10.48 Not Reported 11/15/1990	**AQUIFLOW**	**68687**
68 **SSE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0455 Not Reported 4.4 7.18 Not Reported 06/17/1992	**AQUIFLOW**	**68599**
69 **North** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0889 Not Reported 11.30 16.10 Not Reported 06/28/1999	**AQUIFLOW**	**69094**
N70 **SSW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0225 NE, E 2.07 5.20 Not Reported 04/28/1997	**AQUIFLOW**	**50664**
71 **North** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0283 Not Reported 9.7 14 Not Reported 06/15/1990	**AQUIFLOW**	**68656**
72 **SSW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550071 NE 1.44 2.35 Not Reported 07/30/1999	**AQUIFLOW**	**50488**
73 **West** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0735 NE 5 6.5 Not Reported 12/23/1996	**AQUIFLOW**	**68608**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
P74 **SE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0328 NW 3.27 4.33 Not Reported 06/1995	**AQUIFLOW**	**69040**
P75 **SE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550050 NW 3.27 4.33 Not Reported 06/1995	**AQUIFLOW**	**69041**
76 **NNE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550020 SSE 3.93 7.02 Not Reported 11/30/1990	**AQUIFLOW**	**68641**
Q77 **ENE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	000713 W 3.33 4.68 Not Reported 05/17/1995	**AQUIFLOW**	**68905**
Q78 **ENE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0245 W 3.33 4.68 Not Reported 05/17/1995	**AQUIFLOW**	**68906**
R79 **WSW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550026 N 10.34 11.71 Not Reported 01/22/1999	**AQUIFLOW**	**50474**
R80 **WSW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550034 Not Reported 7.57 9.77 Not Reported 02/1999	**AQUIFLOW**	**50470**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
S81 **SSE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0886 NE Not Reported Not Reported 11.6" 09/17/1997	**AQUIFLOW**	**68834**
T82 **North** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0531 Not Reported 1.7 4.4 Not Reported 03/16/1993	**AQUIFLOW**	**69100**
T83 **North** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550027 Not Reported 1.7 4.4 Not Reported 03/16/1993	**AQUIFLOW**	**69101**
S84 **SSE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550051 E 7.9 7.06 Not Reported 05/22/1992	**AQUIFLOW**	**68829**
U85 **SSW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0650 Not Reported 11 11 11 11/25/1986	**AQUIFLOW**	**65790**
U86 **SSW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	880011 Not Reported 11 11 11 11/25/1986	**AQUIFLOW**	**65789**
S87 **SSE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	001218 E 8.79 10.95 Not Reported 12/04/1995	**AQUIFLOW**	**68615**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
S88 **SSE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0797 E 8.79 10.95 Not Reported 12/04/1995	**AQUIFLOW**	**68616**
T89 **North** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0325 ESE 4.54 8.28 Not Reported 06/24/1998	**AQUIFLOW**	**69096**
V90 **SSE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0098 E 5.66 8.33 Not Reported 10/04/1989	**AQUIFLOW**	**68818**
V91 **SSE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0116 E 5.66 8.33 Not Reported 10/04/1989	**AQUIFLOW**	**68819**
92 **SE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0181 E 4.07 5.41 Not Reported 11/10/1992	**AQUIFLOW**	**69063**
93 **East** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0905 SE 4.72 5.21 Not Reported 10/12/1994	**AQUIFLOW**	**69002**
94 **SSW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550133 ESE Not Reported Not Reported 11 12/06/1994	**AQUIFLOW**	**50572**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
W95 **North** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	000714 S 1.22 2.72 Not Reported 05/14/1993	**AQUIFLOW**	**69029**
W96 **North** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0673 S 1.22 2.72 Not Reported 05/14/1993	**AQUIFLOW**	**69030**
X97 **SSE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0422 Not Reported 3.9 7.65 Not Reported 09/16/1992	**AQUIFLOW**	**68787**
98 **ENE** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550028 S, WSW 14.08 17.42 Not Reported 08/1993	**AQUIFLOW**	**68623**
X99 **SSE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550043 N 3.5 11 Not Reported 06/19/1990	**AQUIFLOW**	**68702**
100 **NE** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0930 ENE 9.01 9.20 Not Reported 09/12/1997	**AQUIFLOW**	**68665**
101 **SW** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0395 NE 24.10 25.18 Not Reported 06/1992	**AQUIFLOW**	**68989**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
102 **SSE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0205 E 8.55 8.89 Not Reported 04/25/1994	**AQUIFLOW**	**68630**
103 **SSW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550065 Varies 6.55 9.63 Not Reported 10/07/1996	**AQUIFLOW**	**52674**
104 **ENE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0176 WSW 10.26 10.61 Not Reported 01/11/1991	**AQUIFLOW**	**68610**
Y105 **East** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	000015 WSW 12.4 19.0 Not Reported 01/05/1989	**AQUIFLOW**	**68937**
Y106 **East** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0709 WSW 12.4 19.0 Not Reported 01/05/1989	**AQUIFLOW**	**68938**
Z107 **WNW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550120 SE 6.26 14.63 Not Reported 05/27/1997	**AQUIFLOW**	**50649**
Z108 **WNW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550120 SE 6.26 14.63 Not Reported 05/27/1997	**AQUIFLOW**	**50652**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
Z109 **WNW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0626 NW 12.40 12.65 Not Reported 09/11/1998	**AQUIFLOW**	**50560**
110 **NNE** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550016 SE 7.27 10.23 Not Reported 11/25/1991	**AQUIFLOW**	**68663**
111 **SSE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550064 Not Reported 4.35 7.93 Not Reported 04/28/1995	**AQUIFLOW**	**50419**
112 **ENE** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0015 Not Reported 1.5 4.5 Not Reported 04/24/1989	**AQUIFLOW**	**68594**
1G **NNE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550016 SE 7.27 10.23 Not Reported 11/25/1991	**AQUIFLOW**	**68663**
2G **North** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	000714 S 1.22 2.72 Not Reported 05/14/1993	**AQUIFLOW**	**69029**
3G **North** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0673 S 1.22 2.72 Not Reported 05/14/1993	**AQUIFLOW**	**69030**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
4G **North** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0325 ESE 4.54 8.28 Not Reported 06/24/1998	**AQUIFLOW**	**69096**
5G **North** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0531 Not Reported 1.7 4.4 Not Reported 03/16/1993	**AQUIFLOW**	**69100**
6G **North** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550027 Not Reported 1.7 4.4 Not Reported 03/16/1993	**AQUIFLOW**	**69101**
7G **North** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0889 Not Reported 11.30 16.10 Not Reported 06/28/1999	**AQUIFLOW**	**69094**
8G **North** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0283 Not Reported 9.7 14 Not Reported 06/15/1990	**AQUIFLOW**	**68656**
9G **NNE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550020 SSE 3.93 7.02 Not Reported 11/30/1990	**AQUIFLOW**	**68641**
10G **NE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0930 ENE 9.01 9.20 Not Reported 09/12/1997	**AQUIFLOW**	**68665**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
11G **North** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0761 E 22.13 24.30 Not Reported 04/22/1994	**AQUIFLOW**	**69072**
12G **ENE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550028 S, WSW 14.08 17.42 Not Reported 08/1993	**AQUIFLOW**	**68623**
13G **NNW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550091 SE 16.8 22.62 Not Reported 12/15/1992	**AQUIFLOW**	**69055**
14G **North** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0529 Not Reported 7.4 11 Not Reported 03/27/1998	**AQUIFLOW**	**68695**
15G **WNW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0626 NW 12.40 12.65 Not Reported 09/11/1998	**AQUIFLOW**	**50560**
16G **WNW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550120 SE 6.26 14.63 Not Reported 05/27/1997	**AQUIFLOW**	**50649**
17G **WNW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550120 SE 6.26 14.63 Not Reported 05/27/1997	**AQUIFLOW**	**50652**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
18G **NE** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0382 Not Reported 3.9 4.76 Not Reported 02/23/1996	**AQUIFLOW**	**68837**
19G **ENE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	000691 Not Reported 3 10 Not Reported 01/18/1988	**AQUIFLOW**	**68887**
20G **ENE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0173 Not Reported 3 10 Not Reported 01/18/1988	**AQUIFLOW**	**68888**
21G **ENE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	559002 NNE 5 9.5 Not Reported 07/03/1995	**AQUIFLOW**	**68868**
22G **ENE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	001322 S Not Reported Not Reported Not Reported 07/31/1995	**AQUIFLOW**	**68869**
23G **ENE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0938 S Not Reported Not Reported Not Reported 07/31/1995	**AQUIFLOW**	**68870**
24G **ENE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	000146 NE 14.3 15.6 Not Reported 07/02/1987	**AQUIFLOW**	**68854**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
25G **ENE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0204 NE 14.3 15.6 Not Reported 07/02/1987	**AQUIFLOW**	**68855**
26G **ENE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0015 Not Reported 1.5 4.5 Not Reported 04/24/1989	**AQUIFLOW**	**68594**
27G **ENE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0176 WSW 10.26 10.61 Not Reported 01/11/1991	**AQUIFLOW**	**68610**
28G **ENE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0940 SSE 4 6 Not Reported 10/03/1994	**AQUIFLOW**	**68712**
29G **North** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	001271 Varies 10 15 Not Reported 09/03/1993	**AQUIFLOW**	**68849**
30G **NNW** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550153 E 9.21 9.54 Not Reported 10/22/1998	**AQUIFLOW**	**68866**
31G **North** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0209 NW 5.15 7.33 Not Reported 12/15/1994	**AQUIFLOW**	**68783**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
32G **NNW** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0607 WSW 2.27 6.40 Not Reported 01/20/1994	**AQUIFLOW**	**68894**
33G **ENE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	000713 W 3.33 4.68 Not Reported 05/17/1995	**AQUIFLOW**	**68905**
34G **ENE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0245 W 3.33 4.68 Not Reported 05/17/1995	**AQUIFLOW**	**68906**
35G **NW** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0485 E 3.99 6.98 Not Reported 08/30/1991	**AQUIFLOW**	**68954**
36G **NW** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0913 W 7.59 10.03 Not Reported 06/02/1999	**AQUIFLOW**	**68707**
37G **North** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0845 Varies 10 15 Not Reported 09/03/1993	**AQUIFLOW**	**68850**
38G **NE** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550047 NNE 5 10 Not Reported 01/23/1992	**AQUIFLOW**	**50660**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
39G **East** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	000015 WSW 12.4 19.0 Not Reported 01/05/1989	**AQUIFLOW**	**68937**
40G **East** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0709 WSW 12.4 19.0 Not Reported 01/05/1989	**AQUIFLOW**	**68938**
41G **ENE** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550059 E 4.63 6.31 Not Reported 03/14/1994	**AQUIFLOW**	**50445**
42G **East** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0574 SE 1.19 3.7 Not Reported 07/17/1989	**AQUIFLOW**	**68763**
43G **West** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0735 NE 5 6.5 Not Reported 12/23/1996	**AQUIFLOW**	**68608**
44G **WNW** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0004 Not Reported 6.20 7.02 Not Reported 07/14/1995	**AQUIFLOW**	**69034**
45G **WNW** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0990 NNE 2.65 6.25 Not Reported 09/08/1997	**AQUIFLOW**	**69048**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
46G **West** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0753 S 6.10 8.45 Not Reported 04/03/1996	**AQUIFLOW**	**50553**
47G **WNW** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0250 S 1.09 3.23 Not Reported 06/15/1993	**AQUIFLOW**	**69077**
48G **WNW** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	000715 S 1.09 3.23 Not Reported 06/15/1993	**AQUIFLOW**	**69078**
49G **East** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0905 SE 4.72 5.21 Not Reported 10/12/1994	**AQUIFLOW**	**69002**
50G **WNW** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0762 N 4.5 7.5 Not Reported 03/18/1994	**AQUIFLOW**	**69084**
51G **West** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550038 NE 4.28 8.88 Not Reported 09/29/1998	**AQUIFLOW**	**50670**
52G **West** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0584 SE 7 13 Not Reported 03/31/1989	**AQUIFLOW**	**68651**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
53G **West** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550007 NE Not Reported Not Reported 6.2 01/07/1993	**AQUIFLOW**	**50415**
54G **West** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550049 N, E, S, Not Reported Not Reported 3.5 04/14/1994	**AQUIFLOW**	**68758**
55G **West** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0642 NW 4.09 5.27 Not Reported 09/1995	**AQUIFLOW**	**68605**
56G **West** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	559005 E 8.5 9 Not Reported 10/25/1995	**AQUIFLOW**	**68943**
57G **West** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0427 ESE 8.29 9.04 Not Reported 02/04/1992	**AQUIFLOW**	**68964**
58G **West** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0315 SSE Not Reported Not Reported 10 12/26/1991	**AQUIFLOW**	**69022**
59G **West** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0333 E 5.82 8 Not Reported 08/29/1995	**AQUIFLOW**	**68993**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
60G **East** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0951 Not Reported 5.0 8.5 Not Reported 03/24/1988	**AQUIFLOW**	**69008**
61G **WSW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0680 NNE 3.10 3.48 Not Reported 03/31/1997	**AQUIFLOW**	**68715**
62G **WSW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0111 NNE Not Reported Not Reported 4.5 05/06/1994	**AQUIFLOW**	**68948**
63G **West** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550035 NNE 7 10 Not Reported 10/02/1991	**AQUIFLOW**	**50459**
64G **SE** **0 - 1/8 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0092 SE 2.8 6.0 Not Reported 10/08/1996	**AQUIFLOW**	**68832**
65G **South** **0 - 1/8 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550024 S 2.79 3.26 Not Reported 12/20/1989	**AQUIFLOW**	**50482**
66G **ESE** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0824 WSW 1.80 5.95 Not Reported 12/20/1995	**AQUIFLOW**	**69017**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
67G **WSW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550122 NE 1.5 2.5 Not Reported 10/06/1998	**AQUIFLOW**	**50422**
68G **WSW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550099 NE 9 10 Not Reported 02/04/1999	**AQUIFLOW**	**50453**
69G **WSW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550156 ENE 8.5 9.5 Not Reported 10/01/1993	**AQUIFLOW**	**68967**
70G **WSW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550156 ENE 8.5 9.5 Not Reported 10/01/1993	**AQUIFLOW**	**68969**
71G **SSW** **0 - 1/8 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550139 Not Reported Not Reported Not Reported 11 11/10/1998	**AQUIFLOW**	**50456**
72G **ESE** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0684 S 5.22 6.72 Not Reported 06/06/1995	**AQUIFLOW**	**50447**
73G **SSE** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550017 WNW 5.12 5.40 Not Reported 06/22/1990	**AQUIFLOW**	**50436**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
74G **SSW** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550141 NE 2.71 7.0 Not Reported 08/18/1998	**AQUIFLOW**	**50431**
75G **WSW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550041 ESE 9.5 12.5 Not Reported 06/11/1999	**AQUIFLOW**	**50510**
76G **WSW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550026 N 10.34 11.71 Not Reported 01/22/1999	**AQUIFLOW**	**50474**
77G **WSW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550034 Not Reported 7.57 9.77 Not Reported 02/1999	**AQUIFLOW**	**50470**
78G **SSE** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550045 Not Reported 4.34 4.57 Not Reported 01/31/1991	**AQUIFLOW**	**68901**
79G **SSE** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0197 E 4.0 8 Not Reported 09/1990	**AQUIFLOW**	**68919**
80G **WSW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0180 S 5.86 10.48 Not Reported 11/15/1990	**AQUIFLOW**	**68687**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
81G **SSW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0327 NE 6.22 10.84 Not Reported 06/1996	**AQUIFLOW**	**68974**
82G **SE** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0264 N 4.10 6.40 Not Reported 08/22/1996	**AQUIFLOW**	**50498**
83G **SE** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550077 E Not Reported Not Reported 3 05/06/1992	**AQUIFLOW**	**50500**
84G **SSE** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550090 Varies 5.70 7.48 Not Reported 10/1992	**AQUIFLOW**	**50673**
85G **SE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550094 SE 2.38 4.87 Not Reported 08/18/1992	**AQUIFLOW**	**68933**
86G **SE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0328 NW 3.27 4.33 Not Reported 06/1995	**AQUIFLOW**	**69040**
87G **SE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550050 NW 3.27 4.33 Not Reported 06/1995	**AQUIFLOW**	**69041**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
88G **SSW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0551 Not Reported 6.68 9.97 Not Reported 12/13/1991	**AQUIFLOW**	**68980**
89G **SE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0181 E 4.07 5.41 Not Reported 11/10/1992	**AQUIFLOW**	**69063**
90G **SW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0964 ENE 3.12 6.04 Not Reported 03/01/1999	**AQUIFLOW**	**67156**
91G **SW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0395 NE 24.10 25.18 Not Reported 06/1992	**AQUIFLOW**	**68989**
92G **SSW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550071 NE 1.44 2.35 Not Reported 07/30/1999	**AQUIFLOW**	**50488**
93G **SSW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0252 NNW 4.18 8.58 Not Reported 10/09/1996	**AQUIFLOW**	**68806**
94G **SSW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0768 NE Not Reported Not Reported 9.75 10/28/1994	**AQUIFLOW**	**68751**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
95G **SSE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0455 Not Reported 4.4 7.18 Not Reported 06/17/1992	**AQUIFLOW**	**68599**
96G **SSW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	559013 NE 7.65 8.15 Not Reported 10/05/1998	**AQUIFLOW**	**50654**
97G **SSW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0225 NE, E 2.07 5.20 Not Reported 04/28/1997	**AQUIFLOW**	**50664**
98G **SSE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0886 NE Not Reported Not Reported 11.6" 09/17/1997	**AQUIFLOW**	**68834**
99G **SSE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0098 E 5.66 8.33 Not Reported 10/04/1989	**AQUIFLOW**	**68818**
100G **SSE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0116 E 5.66 8.33 Not Reported 10/04/1989	**AQUIFLOW**	**68819**
101G **SSE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	001218 E 8.79 10.95 Not Reported 12/04/1995	**AQUIFLOW**	**68615**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
102G **SSE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0797 E 8.79 10.95 Not Reported 12/04/1995	**AQUIFLOW**	**68616**
103G **SSE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550051 E 7.9 7.06 Not Reported 05/22/1992	**AQUIFLOW**	**68829**
104G **SSW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0650 Not Reported 11 11 11 11/25/1986	**AQUIFLOW**	**65790**
105G **SSW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	880011 Not Reported 11 11 11 11/25/1986	**AQUIFLOW**	**65789**
106G **SSW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550133 ESE Not Reported Not Reported 11 12/06/1994	**AQUIFLOW**	**50572**
107G **SSE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550043 N 3.5 11 Not Reported 06/19/1990	**AQUIFLOW**	**68702**
108G **SSE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0422 Not Reported 3.9 7.65 Not Reported 09/16/1992	**AQUIFLOW**	**68787**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
109G **SSE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0205 E 8.55 8.89 Not Reported 04/25/1994	**AQUIFLOW**	**68630**
110G **SSE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550064 Not Reported 4.35 7.93 Not Reported 04/28/1995	**AQUIFLOW**	**50419**
111G **SSW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	550065 Varies 6.55 9.63 Not Reported 10/07/1996	**AQUIFLOW**	**52674**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
94080	92	2

Federal EPA Radon Zone for SAN MATEO County: 2

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 94080

Number of sites tested: 2

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.350 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish & Game
Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW^{R} Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database
Source: Department of Water Resources
Telephone: 916-651-9648

California Drinking Water Quality Database
Source: Department of Public Health
Telephone: 916-324-2319
The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations
Source: Department of Conservation
Telephone: 916-323-1779
Oil and Gas well locations in the state.

RADON

State Database: CA Radon
Source: Department of Health Services
Telephone: 916-324-2208
Radon Database for California

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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APPENDIX D: QUALIFICATIONS

PARTNER

Alvaro Dominguez
Partner Associate

Education

M.S. in Environmental Science and Management – University of California Santa Barbara
B.S. in Aquatic Biology – University of California Santa Barbara

Registrations

Registered Environmental Assessor (REA) I - 30191

Highlights

11+ years in the environmental industry

Experience Summary

Mr. Domínguez has over 11 years of experience in the environmental service industry. He has significant experience in conducting due diligence assessments for a variety of property types and the needs and requirements of varied number of reporting standards, including ASTM standards, EPA's All Appropriate Inquiry (AAI), and customized client formats. Specifically, Mr. Domínguez has performed Phase I Environmental Site Assessments, Environmental Transaction Screens, Phase II and III Subsurface Investigations projects including: soil, soil vapor, sediment and groundwater sampling and analysis.

Mr. Dominguez started his career in the environmental field working as an Environmental Staff Scientist for the Alameda County Water District for approximately 2 years. He was involved in implementation of the groundwater protection plan and assisted in the review of subsurface investigations. For approximately 6 years he served as an Environmental Staff Professional for a nationwide environmental consulting firm where he honed his environmental experience. Following this time he has serviced his own clientele and has supported national due diligence firms in completing ESAs.

Mr. Domínguez served as the project manager of a former industrial site with Brownfield initiative. This site was proposed for redevelopment as a low income housing project in Emeryville, California. He also obtained the required environmental clearance from State and local regulatory agencies for the development of two high schools in Brentwood, California, in two former agricultural production fields. The assessment activities were based on available information of former use and focused areas were identified during site assessment as posing an environmental concern.

Mr. Domínguez' duties also included working with federal and local regulatory agencies. He has been involved with several environmental projects where he:

- Coordinated and managed projects overviewed by local and or State regulatory agencies. Prepared and implemented sample analysis and work-plans for subsurface investigations, including the removal of a fuel underground storage tank.
- Coordinated the removal and disposal of hazardous materials; conducted preliminary environmental assessments.
- Managed project budgets and proposal and change work order writing.
- Prepared Phase I Environmental Site Assessments

- Conducted field investigations involving the installation/abandonment of groundwater monitoring wells, the collection of air, groundwater, soil, and soil-vapor samples for chemical analyses, and other site assessment related work.
- Conducted air, groundwater, soil-vapor and surface/subsurface soil sampling.
- Summarize field and analytical data and investigation report writing.
- Completed wetland delineations and conducting preliminary biological assessments.

Project Experience

City of Emeryville - Former Ambassador Laundry Site

- Prepared and implemented the SAP to remove a UST and assess the site's subsurface conditions (soil, soil vapor and groundwater).
- Characterized investigation generated waste and coordinated its appropriate disposal.

Chemicals of concern: petroleum hydrocarbons

Liberty Union High School District - La Paloma and 4th High School

- Conducted and managed investigations required to comply with CDE and DTSC regulations for the construction of two high schools in land formerly used for agricultural production.
- Wrote and implemented Remedial Action Plan, and wrote report.
- Characterized investigation generated waste and coordinated its appropriate disposal.
- Both projects received No-further action letters from DTSC.

Chemicals of concern: arsenic, lead, OCPs, and petroleum hydrocarbons

Menlo Park City School District - Encinal School

- Assessed presence of naturally occurring asbestos (NOA) and assessed the presence of volatile organic compounds (VOCs) in groundwater at the site.
- Characterized investigation generated waste and coordinated its appropriate disposal. DTSC granted NFA to the project.

Chemicals of concern: NOA in soil and volatile organic compounds in groundwater

City of Oakland - Ettie St. Watershed PCB Abatement

- Completed tasks described in a Proposition 13 Grant to evaluate and abate potential sources of polychlorinated biphenyl (PCB)-containing sediments within the Ettie Street Pump Station Watershed (ESPSW).
- Collected sediment samples from the public-right-of-way and private properties to identify potential point sources of PCBs.
- Prepared and implemented an abatement plan to reduce the load of PCB-containing sediments in the ESPSW.
- Characterized investigation generated waste and coordinated its appropriate disposal.

Chemicals of concern: Heavy metals and polychlorinated biphenyls (PCB).

Steve Kovach
Senior Project Manager

Education

B.A. - Botany, Miami University (Ohio)
Minor - Conservation and the Environment

Training

Hazardous Waste Operations Emergency Response (HAZWOPER)

Highlights

Fifteen years of experience with environmental and engineering disciplines
Over 11 years of experience performing and overseeing environmental due diligence projects

Experience Summary

Mr. Kovach has experience in a broad range of environmental and engineering disciplines including: engineering and environmental due diligence services, industrial air, water, and wastewater permit compliance and monitoring, hazardous waste management and disposal, electrical utilities projects, environmental engineering projects, and wetland ecology research.

Mr. Kovach serves as a Senior Project Manager for Partner Engineering and Science, Inc. (Partner), managing and performing Phase I Environmental Site Assessments and other due diligence projects supporting the commercial real estate industry. Mr. Kovach has significant experience in managing, reviewing and performing due diligence assessments for a variety of property types and the needs and requirements of varied number of reporting standards, including ASTM standards, EPA's All Appropriate Inquiry (AAI), and customized client formats. Mr. Kovach's experience extends to numerous different client types and needs, such as lenders, brokers, property owners and prospective purchasers.

Mr. Kovach has performed Phase I Environmental Site Assessments, Environmental Transaction Screens, Property Condition Assessments (PCAs), Regulatory Compliance Assessments, Asbestos sampling, Lead-based Paint sampling, Radon Studies, Lead-in-Water sampling, permit compliance and regulatory agency interaction, hazardous waste storage and handling, air quality monitoring, and environmental emergency responses.

Project Experience

Dry cleaner, San Francisco, CA. Mr. Kovach performed a Phase I Environmental Assessment for a long-term dry cleaning operation and identified significant contamination and human health risk in subsequent investigations.

Industrial aerospace manufacturing facility, San Leandro, CA. Mr. Kovach performed a Phase I Environmental Assessment for an industrial facility identified as one of the responsible parties for a regional plume of groundwater contamination.

Proposed school site, Oakland, CA. Mr. Kovach oversaw and reviewed a Phase I Environmental Assessment for a proposed school site subject to California Department of Toxic Substances Control (DTSC) requirements.

Former mines and ore milling sites, Sierra Nevada Mountains, CA and NV. Mr. Kovach performed several Phase I Environmental Assessments for historical mining and ore milling sites.

Various Dairy Farms, Stanislaus County, CA. Mr. Kovach performed and reviewed several Phase I Environmental Assessments for large dairy farms regulated by the California State Water Resources Control Board's Confined Animal Feeding Operation (CAFO) program.

Paper product manufacturer, Longview, WA. Mr. Kovach performed a Phase I Environmental Assessment for a large, old paper manufacturing facility requiring evaluation of various environmental issues.

High-rise luxury hotel, Seattle, WA . Mr. Kovach performed a Phase I Environmental Assessment for a luxury hotel formerly developed with three gasoline service stations and other environmentally sensitive occupants.

Contact

skovach@partneresi.com

PARTNER

Jay Grenfell, REPA, LEED AP
National Client Manager, Principal

Education

B.A, Environmental Science, University of California at Berkeley

Registrations

Registered Environmental Property Assessor, National Registry of Environmental Professionals
LEED Accredited Professional, United States Green Building Council

Highlights

16 years in the environmental consulting industry
Experience in various disciplines, including regulatory compliance, asbestos abatement, point source air monitoring, Tier II reporting, and Environmental Health & Safety consulting services.

Experience Summary

Mr. Grenfell currently serves as a National Client Manager providing risk management solutions to clients' due diligence and engineering needs. Mr. Grenfell's breadth of experience and understanding of commercial real estate transactions from both an equity investment and lending view allow him to provide risk management consulting that align with client objectives.

Mr. Grenfell conducted and managed thousands of Phase I ESAs on industrial, office, multi-family, government, retail, and hospitality properties prior to assuming his role as a client manager and business development professional. His experience also includes management of large multi-site portfolios for varied and demanding stakeholders, where he mentored field assessors, identifying environmental risks, and provided detailed reports within demanding deadlines. Mr. Grenfell experience includes understanding and coordinating a full suite of due diligence services, including Phase II subsurface investigations, Property Condition Assessments, Seismic Risk Assessments, ALTA Surveys, Asbestos and Lead Surveys, and Energy Audits.

Mr. Grenfell has worked for nationwide and local clients that include commercial developers, mortgage bankers, real estate brokers, individual investors, equity/institutional investment groups, and financial lending institutions, including CMBS lenders, SBA lenders, and GSA (Fannie and Freddie) lenders.

Project Experience

Multi-Site Portfolio, Nationwide. Managed performance and delivery of summary matrix and complete reports for a 300-site portfolio of Class A high-rise office buildings, at the time valued as the largest real estate transaction in history. Lead scheduled conference calls summarizing and evaluating environmental liabilities for a large stakeholder group.

Phase II Subsurface Investigations, Kansas City, Missouri. Conducted eight Phase II Site Assessments at gasoline stations over a four-day period, coordinating and supervising the advancement of soil borings and collected soil and groundwater samples. Documented results in concise, well-written reports.

Industrial Compliance Evaluation, San Francisco, CA. Managed a compliance evaluation team at an 8,000 employee, 24-hour aircraft maintenance center, evaluating environmental regulatory compliance. Provided solutions and established protocols for ensuring compliance.

Third-Party Report Reviews, Chicago, IL. Conducted 3rd-party reviews of over 150 gasoline stations, documenting previous report findings and providing a matrix listing issues and updated risk-based recommendations.

High Rise Office Buildings, San Francisco. Worked with technical team to manage pre-acquisition due diligence for equity investor of high rise office buildings in downtown San Francisco. Included equity PCA with specialty evaluations of façade, MEP, Fire and Life Safety, Roof, and ADA. Provided red flag analysis and summary costs tables within 48 hours of initial site visits with final reports provided within 10 business days.

Multi-Site Portfolio, California. Managed performance and delivery of summary matrix and complete reports for a 150-site portfolio of fast food restaurants providing environmental and property condition assessments with specialty evaluations of roofs and MEP systems.

Affiliations

Bay Area Mortgage Association (BAMA)
International Council of Shopping Centers (ICSC)
The Risk Management Association (RMA)
The Commercial Real Estate Development Corporation (NAIOP)

Speaking

Due Diligence Panelist, Income Property Lending Group, San Francisco, Reoccurring. Provide industry insight into topical due diligence issues to an audience of investors and lenders.

Bisnow Moderator, Equity Investment and Construction Panels, San Francisco, Reoccurring. Moderator for specific topics regarding commercial real estate lending and development to a mixed audience of investors, attorneys, developers, and lenders.

Publications

Improving the Seismic Resilience of California Buildings, California Mortgage Finance, 2014, Co-Authored
Industrial Properties and Environmental Risk, GlobeSt.com, 2013
Change is in the Air, Scotsman Guide, 2012

Contact

jgrenfell@partneresi.com

APPENDIX G

TECHNICAL NOISE STUDY

RGD ACOUSTICS

Acoustical & Audiovisual Consultants

ADMINISTRATIVE DRAFT #3 - TECHNICAL NOISE STUDY FOR:

40 AIRPORT BOULEVARD

SOUTH SAN FRANCISCO, CA

RGD Project #: 21-023

PREPARED FOR:

Raney Planning & Management, Inc.
1501 Sports Drive, Suite A
Sacramento, CA 95834

PREPARED BY:

Alan Rosen
Tsz "Anthony" Wong

DATE:

23 August 2021

1 Introduction

This report analyzes the potential off-site noise impacts associated with the proposed co-living residential project at 40 Airport Boulevard in South San Francisco. The project consists of the demolition of the existing commercial building and construction of a new eight-story residential building. The new building would have 292 residential units and amenity spaces such as resident café, club room and community room.

2 Fundamental Concepts of Environmental Noise

Noise can be defined as unwanted sound. It is commonly measured with an instrument called a sound level meter. The sound level meter captures the sound with a microphone and converts it into a number called a sound level. Sound levels are expressed in units of decibels.

To correlate the microphone signal to a level that corresponds to the way humans perceive noise, the A-weighting filter is used. A-weighting de-emphasizes low-frequency and very high-frequency sound in a manner similar to human hearing. The use of A-weighting is required by most local General Plans as well as federal and state noise regulations (e.g. Caltrans, EPA, OSHA and HUD). The abbreviation dBA is sometimes used when the A-weighted sound level is reported.

Because of the time-varying nature of environmental sound, there are many descriptors that are used to quantify the sound level. Although one individual descriptor alone does not fully describe a particular noise environment, taken together, they can more accurately represent the noise environment. The maximum instantaneous noise level (L_{max}) is often used to identify the loudness of a single event such as a car pass-by or airplane flyover.

To express the average noise level the L_{eq} (equivalent noise level) is used. The L_{eq} can be measured over any length of time but is typically reported for periods of 15 minutes to 1 hour. The background noise level (or residual noise level) is the sound level during the quietest moments. It is usually generated by steady sources such as distant freeway traffic. It can be quantified with a descriptor called the L_{90} which is the sound level exceeded 90 percent of the time.

There are other statistical descriptors that are used, often times as part of a local noise ordinance. These descriptors are used since local ordinances will have limits based on the number of minutes per hour that an intrusive sound may exceed a specified limit. For example, if a specified noise level cannot be exceeded more than 30 minutes in an hour that is referred to as the L_{50}. The L_{50} is also referred to as the median noise level.

To quantify the noise level over a 24-hour period, the Day/Night Average Sound Level (DNL or L_{dn}) or Community Noise Equivalent Level (CNEL) is used. These descriptors are averages like the L_{eq} except they include a 10 dB penalty during nighttime hours (and a 5 dB penalty during evening hours in the CNEL) to account for peoples increased sensitivity during these hours. The CNEL and DNL are typically within one decibel of each other.

In environmental noise, a change in noise level of 3 dB is considered a just noticeable difference. A 5 dB change is clearly noticeable, but not dramatic. A 10 dB change is perceived as a halving or doubling in loudness.

Examples of common noise sources and their corresponding noise levels are provided in the following table.

Sound Source	**Sound Pressure Level (dBA)**
Air raid siren at 50 ft (threshold of pain)[1]	120
Maximum levels in audience at rock concerts[1]	110
Train horn at 100 ft[3]	103
On platform by passing subway train[1]	100
On sidewalk by passing heavy truck or bus[1]	90
Commuter train traveling at 79 mph at 100 ft[3]	88
On sidewalk by passing automobiles[1]	70
Typical gas and electric powered leaf blower at 50 ft[2]	68 - 71
Conversational speech[4]	60
Typical urban area background/busy office[1]	60
Typical suburban area background[1]	50
Quiet suburban area at night[1]	40
Typical rural area at night[1]	30
Isolated broadcast studio[1]	20
Audiometric (hearing testing) booth[1]	10
Threshold of hearing[1]	0

[1]Cowan, James P. *Handbook of Environmental Acoustics*. Van Nostrand Reinhold, 1994.

[2]California Environmental Protection Agency, Air Resources Board. Mobile Source Control Division (2000). A report to the California legislature on the potential health and environmental impacts of leaf blowers. Retrieved from https://ww3.arb.ca.gov/msprog/leafblow/leafblow.htm

[3]California High-Speed Rail Authority. (2018). *How do High-Speed Train Noise Levels Compare to Traditional Trains. Retrieved from* https://www.hsr.ca.gov/communication/info_center/factsheets.aspx

[4]Everest, Fredrick Alton, and Ken C. Pohlmann. *Master Handbook of Acoustics*, *5th Ed*. McGraw-Hill, 2009.

Vibration is an oscillatory motion which can be described in terms of the displacement, velocity, or acceleration. Because the motion is oscillatory, there is no net movement. Displacement is the easiest descriptor to understand. For a vibrating floor, the displacement is simply the distance that a point on the floor moves away from its static position. The velocity represents the instantaneous speed of the floor movement.

The peak particle velocity (PPV) is the descriptor used in monitoring of construction vibration since it is related to the stresses that are experienced by buildings. The table below shows the guideline criteria for building damage by Caltrans. The criteria are in terms of the peak particle velocity (PPV) expressed in inches per second.

Guideline Vibration Damage Potential Threshold Criteria (Caltrans Table 19[1])

	Maximum PPV (in/sec)	
Structure and Condition	**Transient Sources**	**Continuous/Frequent Intermittent Sources**
Extremely fragile historic buildings, ruins, ancient monuments	0.12	0.08
Fragile buildings	0.2	0.1
Historic and some old buildings	0.5	0.25
Older residential structures	0.5	0.3
New residential structures	1.0	0.5
Modern industrial/commercial buildings	2.0	0.5

Note: Transient sources create a single isolated vibration event, such as blasting or drop balls. Continuous/frequent intermittent sources include impact pile drivers, pogo-stick compactors, crack-and-seat equipment, vibratory pile drivers, and vibratory compaction equipment.

[1] Caltrans, *Transportation and Construction Vibration Guidance Manual*, September 2013.

3 Regulatory Framework

3.1 City of South San Francisco General Plan

The Noise Element of the South San Francisco General Plan has guidelines for noise and land use compatibility. These guidelines are summarized in Table 9.2-1.

Table 9.2-1: Land Use Criteria for Noise-Impacted Areas

Land Use	CNEL Range	General Land Use Criteria
Residential	Less than 65	Satisfactory; no special insulation requirements
	65 to 70	Development requires analysis of noise reduction requirements and insulation as needed
	Over 70	Development should not be undertaken
Commercial	Less than 70	Satisfactory; no special insulation requirements
	70 to 80	Development requires analysis of noise reduction requirements and noise insulation as needed
	Over 80	Airport-related development only; special noise insulation should be provided
Industrial	Less than 75	Satisfactory; no special insulation requirements
	75 to 85	Development requires analysis of noise reduction requirements and noise insulation as needed
	Over 85	Airport-related development only; special noise insulation should be provided
Open	Less than 75	Satisfactory; no special insulation requirements
	Over 75	Avoid uses involving concentrations of people or animals

Source: City of South San Francisco General Plan Noise Element, SFO Airport Land Use Plan

3.2 City of South San Francisco Municipal Code

Title 20 Chapter 20.300.010.E establishes performance standards for noise exposure and vibration. Table 20.300.010 describes the requirements and limitations of various land uses within the listed CNEL ranges. The specific language is repeated below.

E. **Noise.**

1. ***Noise Limits.*** No use or activity shall create ambient noise levels that exceed the standards established in Chapter 8.32 ("Noise Regulation") of the South San Francisco Municipal Code.

2. ***Noise Exposure—Land Use Requirements and Limitations.*** Table 20.300.010 below describes the requirements and limitations of various land uses within the listed CNEL ranges.

Table 20.300.010
Noise Exposure—Land Use Requirements and Limitations

Land Use	CNEL Range (db)	Requirements and Limitations
Residential and other noise sensitive uses (e.g., schools, hospitals, and churches)	Less than 65	Satisfactory
	65 to 70	Acoustic study and noise attenuation measures required
	Over 70	Not allowed, with the exception of projects deemed appropriate by the City Council, and to the extent necessary, approved through the Local Agency Override process, consistent with Public Utilities Code Section 21670 et seq.
Commercial	Less than 70	Satisfactory
	70 to 80	Acoustic study and noise attenuation measures required
	Over 80	Airport-related development only; noise attenuation measures required
Industrial	Less than 75	Satisfactory
	75 to 85	Acoustic study and noise attenuation measures required
	Over 85	Airport-related development only; noise attenuation measures required
Open	Less than 75	Satisfactory
	Over 75	Avoid uses involving concentrations of people or animals

3. ***Noise Attenuation Measures.*** Noise attenuation measures identified in an acoustic study shall be incorporated into the project to reduce noise impacts to satisfactory levels.

4. ***Maximum Acceptable Interior Noise Levels.*** New noise-sensitive uses (e.g. schools, hospitals, churches, and residences) shall incorporate noise attenuation measures to achieve and maintain and interior noise level of CNEL 45 dB.

5. ***Residential Interior Noise Level Reduction.*** New dwellings exposed to CNEL above 65 dB shall incorporate the following noise reduction design measures unless alternative designs that achieve and maintain an interior noise level of CNEL 45 dB are incorporated and verified by a Board Certified Acoustical Engineer.

    a. All façades must be constructed with substantial weight and insulation;
    b. Sound-rated windows providing noise reduction performance similar to that of the façade must be included for habitable rooms;
    c. Sound-rated doors or storm doors providing noise reduction performance similar to that of the façade must be included for all exterior entries;
    d. Acoustic baffling of vents is required for chimneys, fans, and gable ends;
    e. Installation of a mechanical ventilation system affording comfort under closed-window conditions; and
    f. Double-stud construction, double doors, and heavy roofs with ceilings of two layers of gypsum board on resilient channels.

F. **Vibration.** No vibration shall be produced that is transmitted through the ground and is discernible without the aid of instruments by a reasonable person at the lot lines of the site. Vibrations from temporary construction, demolition, and vehicles that enter and leave the subject parcel (e.g., construction equipment, trains, trucks, etc.) are exempt from this standard.

Chapter 8.32 of the City's Noise Ordinance specifies that it is unlawful for any person to operate any source of sound or allow creation of any noise on property controlled by such person which causes the noise level, when measured on any other property, to exceed a specified maximum allowable sound levels.. The maximum allowable level is determined by the land use category of the receiving property. These levels are summarized in Table 8.32.030. The levels shown in Table 8.32.030 are applicable for noises that occur up to 30 minutes per hour. Higher noise levels are allowed, but for shorter periods of time. Higher noise levels are also allowed if the ambient noise level is higher than the standards in Table 8.32.030.

Table 8.32.030: Noise Level Standards

Land Use Category	Time Period	Noise Level (dB)
R-E, R-1 and R-2 zones or any single-family or duplex residential in a specific plan district	10 p.m.—7 a.m. 7 a.m.—10 p.m.	50 60
R-3 and D-C zones or any multiple-family residential or mixed residential/commercial in any specific plan district	10 p.m.—7 a.m. 7 a.m.—10 p.m.	55 60
C-1, P-C, Gateway and Oyster Point Marina specific plan districts or any commercial use in any specific plan district	10 p.m.—7 a.m. 7 a.m.—10 p.m.	60 65
M-1, P-1	Anytime	70

Section 8.32.050 (d) identifies a special provision which allows construction activities with a City permit between the hours of 8 a.m. to 8 p.m. on weekdays, 9 a.m. to 8 p.m. on Saturdays and 10 a.m. to 6 p.m. on Sundays and holidays. Other hours may be authorized by obtaining a permit, provided the construction meets at least one of the following requirements:

1. No individual piece of equipment shall produce a noise level exceeding 90 dB at a distance of 25 feet. If the device is housed within a structure or trailer on the property, the measurement shall be made outside the structure at a distance as close to 25 feet from the equipment as possible.

2. The noise level at any point outside of the property plane[2] of the project shall not exceed 90 dB.

3.3 Airport Land Use Compatibility Plan

The 2012 Comprehensive Airport Land Use Compatibility Plan for the Environs of San Francisco International Airport has guidelines for noise and land use compatibility. These guidelines are summarized in Table IV-1.

Table IV-1 Noise/Land Use Compatibility Criteria

	COMMUNITY NOISE EQUIVALENT LEVEL (CNEL)			
LAND USE	**BELOW 65 dB**	**65-70 dB**	**70-75 dB**	**75 dB AND OVER**
Residential				
Residential, single family detached	Y	C	N *(a)*	N
Residential, multi-family and single family attached	Y	C	N *(a)*	N
Transient lodgings	Y	C	C	N
Public/Institutional				
Public and Private Schools	Y	C	N	N
Hospitals and nursing homes	Y	C	N	N
Places of public assembly, including places of worship	Y	C	N	N
Auditoriums, and concert halls	Y	C	C	N
Libraries	Y	C	C	N
Outdoor music shells, amphitheaters	Y	N	N	N
Recreational				
Outdoor sports arenas and spectator sports	Y	Y	Y	N
Nature exhibits and zoos	Y	Y	N	N
Amusements, parks, resorts and camps	Y	Y	Y	N
Golf courses, riding stables, and water recreation	Y	Y	Y	Y
Commercial				
Offices, business and professional, general retail	Y	Y	Y	Y
Wholesale; retail building materials, hardware, farm equipment	Y	Y	Y	Y
Industrial and Production				
Manufacturing	Y	Y	Y	Y
Utilities	Y	Y	Y	Y
Agriculture and forestry	Y	Y *(b)*	Y *(c)*	Y *(c)*
Mining and fishing, resource production and extraction	Y	Y	Y	Y

Notes:

CNEL = Community Noise Equivalent Level, in A-weighted decibels.

Y (Yes) = Land use and related structures compatible without restrictions.

C (conditionally compatible) = Land use and related structures are permitted, provided that sound insulation is provided to reduce interior noise levels from exterior sources to CNEL 45 dB or lower and that an avigation easement is granted to the City and County of San Francisco as operator of SFO. See Policy NP-3.

N (No) = Land use and related structures are not compatible..

(a) Use is conditionally compatible only on an existing lot of record zoned only for residential use as of the effective date of the ALUCP. Use must be sound-insulated to achieve an indoor noise level of CNEL 45 dB or less from exterior sources. The property owners shall grant an avigation easement to the City and County of San Francisco prior to issuance of a building permit for the proposed building or structure. If the proposed development is not built, then, upon notice by the local permitting authority, SFO shall record a notice of termination of the avigation easement.

(b) Residential buildings must be sound-insulated to achieve an indoor noise level of CNEL 45 dB or less from exterior sources.

(c) Accessory dwelling units are not compatible.

[2] According to the City's Municipal Code Section 8.32.020, property plane means vertical plane including the property line which determines the property boundaries in space.

3.4 CEQA Guidelines

In accordance with Section XI of Appendix G of the *CEQA Guidelines*, a proposed project could have a significant environmental impact if it would result in:

a. Generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies.

b. Generation of excessive groundborne vibration or groundborne noise levels.

c. For a project located within the vicinity of a private airstrip or an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels.

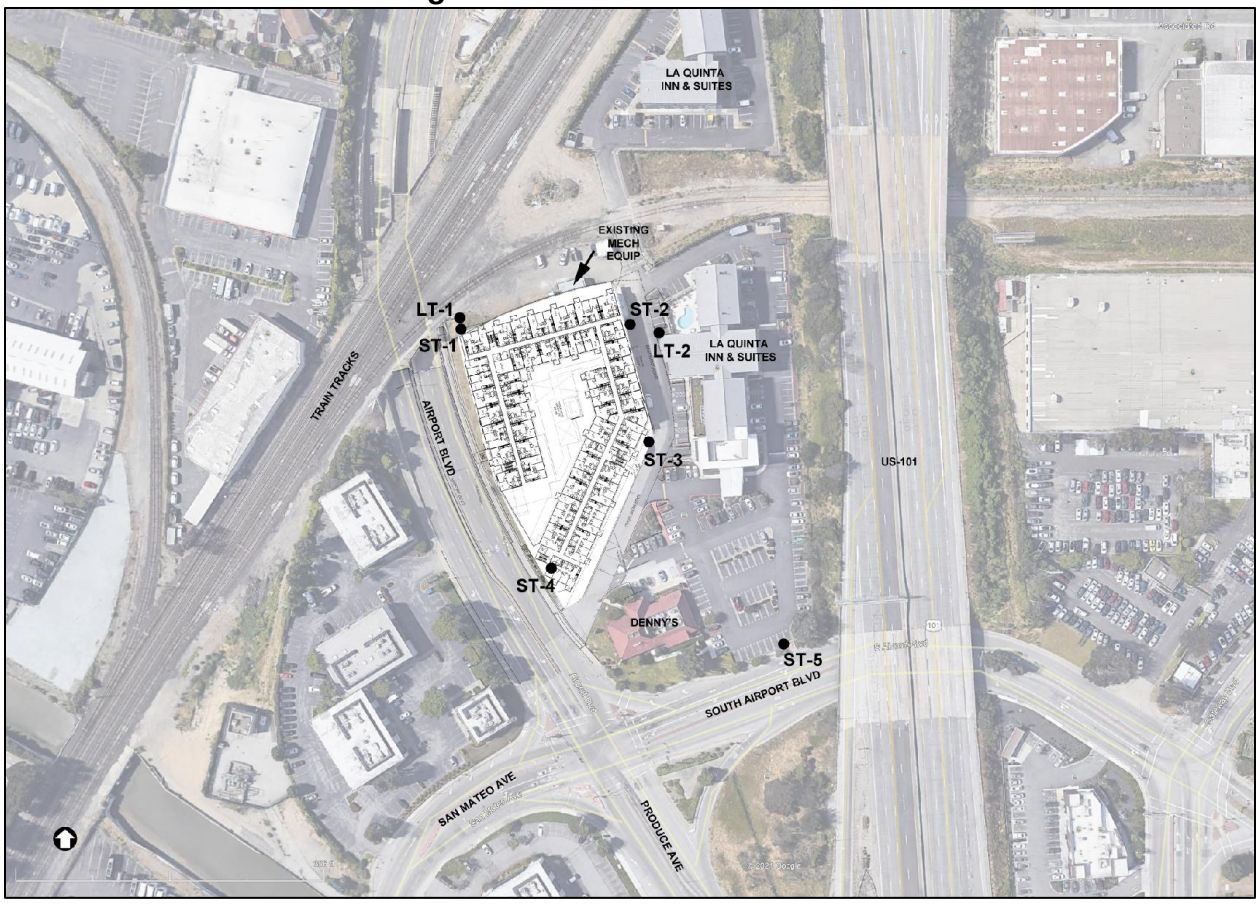
4 Existing Noise Environment

The project site is located along the east side of Airport Boulevard just north of South Airport Blvd in South San Francisco. There are four main Caltrain and Union Pacific Railroad lines to the north side of the project and one spur line. The spur line is approximately 45 feet from the proposed project building and the four main rail lines are between 80 to 120 feet from the proposed project building. The US-101 freeway centerline is located approximately 310 feet east of the proposed building. The major noise sources affecting the study area are railroad activities on the rail lines and vehicular traffic on US-101. Other noise sources include local traffic as well as aircraft and commercial/industrial activities.

The existing project site is used as a produce distribution center and noise from heavy trucks associated with the center's operations contributes to the existing ambient. In addition, there is ground level mechanical equipment which contributes to ambient noise levels.

Noise measurements were conducted from Tuesday 27 April 2021 to Friday 30 April 2021 to quantify the existing noise environment. The measurements consisted of two long-term, 48-hour, measurements (Locations LT-1 and LT-2) and five short-term, 15-minute, measurements (Location ST-1 to ST-5). The noise measurement locations are shown in Figure 1.

Figure 1: Noise Measurement



Source: Map data © 2021 Google

The long-term measurement at Location LT-1 was made on an existing fence north of the project site along the railroad tracks. The microphone was located approximately 23 feet from the nearest railroad track and seven feet above ground. The measured CNEL was 71 dBA. The existing produce distribution center's mechanical equipment is located approximately 130 feet east of the noise monitor and was not audible at the monitor and did not significantly affect the measured noise levels at the monitoring location.

The long-term measurement at Location LT-2 was made on a light pole east of the project site near the existing west elevation of La Quinta Hotel. The microphone was located approximately 12 feet above ground. At Location LT-2, freeway noise was typically 63 to 65 dBA during the daytime (7 a.m. to 10 p.m.) and 56 to 65 dBA during the nighttime house (10 p.m. to 7 a.m.). The measured CNEL was 70 dBA.

The five short-term noise measurements were made near the various proposed building setbacks, 5 feet above ground. At Location ST-1, noise from rail operations was the dominant noise source. At the other locations ST-2 to ST-5, the dominant noise source was roadway traffic on US-101 and local roads.

During the noise monitoring period, we measured train passbys which generated maximum instantaneous noise levels ranging from 75 to 86 dBA typically, and occasionally from 88 to 100 dBA at LT-1. The maximum instantaneous noise levels were generally slightly less at LT-2 due to acoustical shielding and additional distance from the railroad tracks. The measurement at LT-1 and LT-2 included audio recordings. We listened to the recordings and heard some of the trains sounding their horn. The noise events with L_{max} greater than 86 dBA were due to train horns. The Caltrain schedule effective 26 April 2021 shows Caltrain service from 5:08 a.m. to 12:20 a.m. for South San Francisco station. The schedule also shows that before 9 p.m. there are generally two northbound and two southbound trains per hour including those that bypass the South San Francisco station.

The noise measurements were made with a Larson Davis Model 820 or 824 Sound Level Meter meeting Type 1 specifications (ANSI S1.4). Calibrations were checked with a Larson Davis Cal200 calibrator.

Coronavirus Pandemic

Based on our observations and experience with other projects, it appears that the coronavirus pandemic has affected traffic volumes on roadways in the Bay Area. To quantify any potential reduction in traffic volumes and noise levels due to the pandemic, we reviewed data from Caltrans' PeMS for US-101. Based on traffic data prior to the pandemic (November 2019) and the measurement period in 2021, we calculated that the measured traffic CNEL is 1.5 dBA lower than 2019. Therefore, we are adding 1.5 dBA to the measured traffic 2021 CNEL to represent the "existing" noise environment once traffic volumes return to normal.

According to the Caltrain current schedule (effective 26 April 2021) and the pre-pandemic schedule (effective 1 April 2019), Caltrain's current weekday service of 70 trains per day is down from the pre-pandemic service of 92 trains per day. Therefore, we are adding 1.2 dBA to the measured train noise levels to represent the "existing" noise environment once Caltrain service returns to normal.

Graphs showing the hourly noise levels at each monitoring location are shown in Figures 2 to 3. Table 1 shows the short-term noise measurement results.

Figure 2: Long-term Noise Measurement Results at Location LT-1
CNEL 71 dBA (CNEL 72 adjusted)

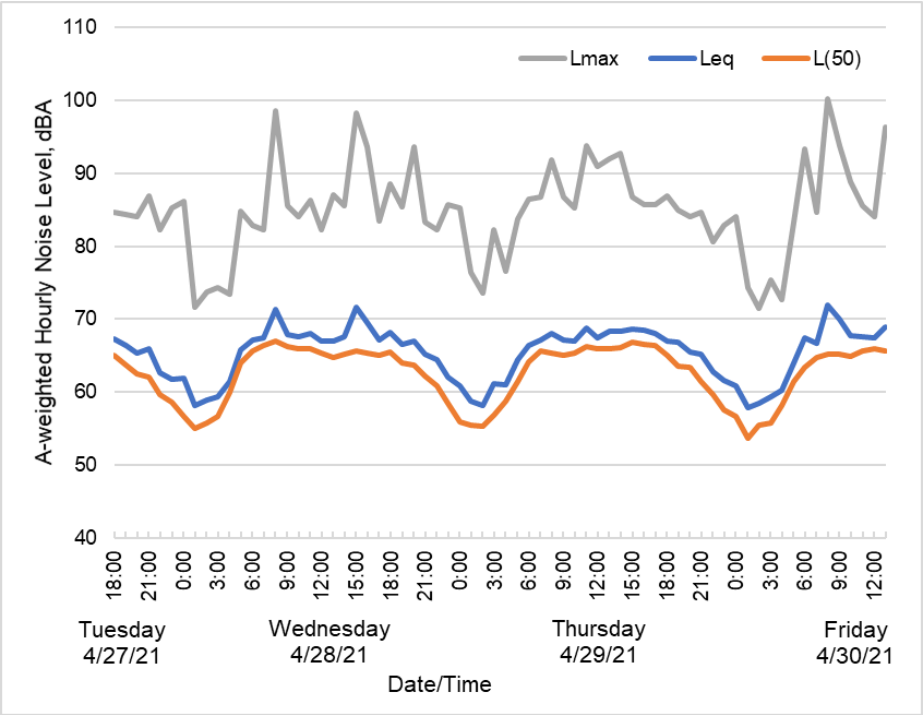


Figure 3: Long-term Noise Measurement Results at Location LT-2
CNEL 70 dBA (CNEL 72 dBA adjusted)

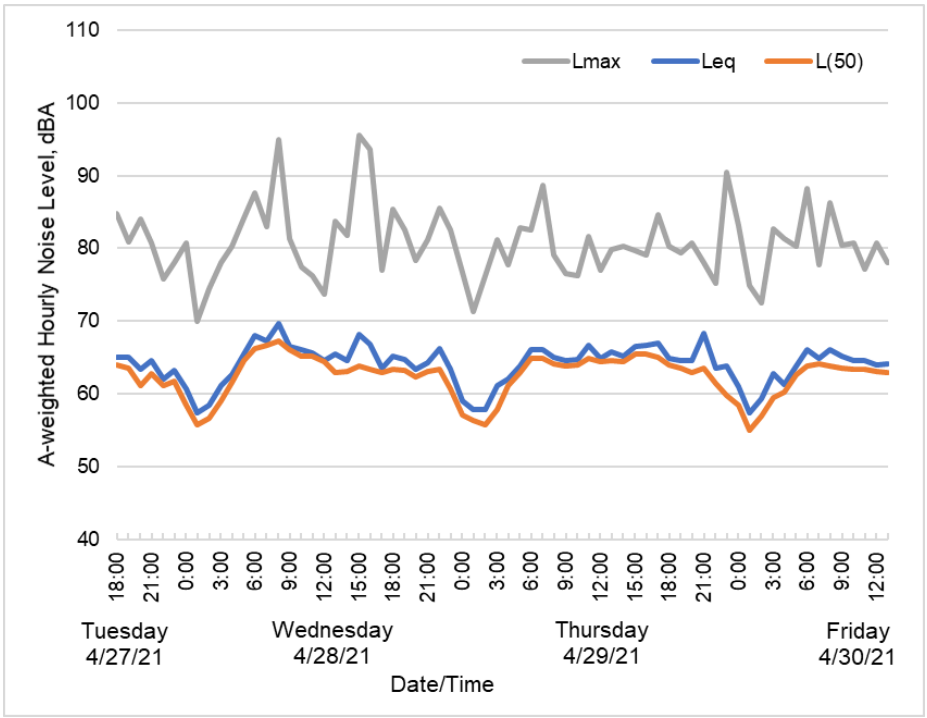


Table 1: Short-Term Noise Measurement Results

Site	Location	Date/Time	L_{eq}	L_{50}	CNEL*	Pandemic adjusted CNEL**
ST-1	Near setback of Project Building from railroad tracks	4/27/21 6:38 PM – 6:53 PM	66	64	69	71
ST-2	East side of project on easement road between project site and La Quinta Hotel	4/27/21 6:13 PM – 6:28 PM	66	65	72	74
ST-3	Southeast side of project on easement road between project site and La Quinta Hotel	4/27/21 7:08 PM – 7:29 PM	68	65	73	74
ST-4	Airport Blvd	4/30/21 5:42 PM – 5:57 PM	68	66	70	72
ST-5	South Airport Blvd	4/30/21 6:06 PM – 6:23 PM	71	70	74	76

*CNEL calculated based on correlation between simultaneous long-term and short-term measurements.
** includes factor to account for traffic and Caltrain volume reduction during coronavirus pandemic (see coronavirus section above).

Future Caltrain Operations

South San Francisco Caltrain Station Relocation

The project site is located approximately 0.5 miles south of the existing South San Francisco Caltrain station. By the end of 2021, the South San Francisco Caltrain station will be relocated a few hundred feet south.

Caltrain Electrification

Caltrain is planning for the electrification of their rail line between San Francisco and San Jose. Although the trains will likely be quieter due to the use of electric propulsion, according to the Peninsula Corridor Electrification Project FEIR (Appendix C), the number of total daily trains will increase from 92 to 114 trains per day. This would include 23 additional trains during the daytime hours (7 AM to 10 PM) and one fewer train during the nighttime (10 PM to 7 AM). This change in number of trains corresponds to an increase in L_{dn} of less than 1 dBA.

5 Land Use Compatibility

Based on the noise measurements, the project site is subjected to noise levels between CNEL of 71 to 74 dBA. According to the South San Francisco General Plan's land use noise criteria table (Table 9.2-1), residential development should not be undertaken when the CNEL is over 70 dBA. The land use criteria table is consistent with the Municipal Code's performance standards (Section 20.300.010) which shows that residential development with a CNEL range over 70 dBA to be "not allowed, with the exception of projects deemed appropriate by the City Council, and to the extent necessary, approved through the Local Agency Override process, consistent with Public Utilities Code Section 21670 et seq."

The City's General Plan Policy 9-I-6 requires new noise-sensitive development in areas subject to CNEL greater than 65 dBA to obtain the services of a professional acoustical engineer to provide a technical analysis and design of mitigation measures. Per Municipal Code's Section 20.300.010.4, the maximum acceptable interior noise level is a CNEL of 45 dBA. The analysis should take into account noise from future traffic as well as noise and vibration from existing and future traffic rail operations including Caltrain electrification and the potential for High-Speed Rail.

6 CEQA Impact Assessment

6.1 Construction Noise (CEQA Checklist a)

6.1.1 Thresholds of Significance

The City's Municipal Code promulgates criteria for construction noise based on hours of operation. Therefore, for the purposes of this assessment, construction noise is considered significant if it:

- Occurs outside the City's allowable hours of operation without permit per Municipal Code Section 8.32.050,

  OR

- Does not meet at least one of the following noise limitations:
  1) No individual piece of equipment shall produce a noise level exceeding 90 dBA at a distance of 25 feet.
  2) Noise level at any point outside the property plane of the project shall not exceed 90 dBA.

  OR

- Causes ambient noise levels to increase significantly at nearby noise sensitive receptors

6.1.2 Construction Noise Impact Assessment

Construction activities is estimated to begin in March 2023 with an overall duration of 29 months. The demolition phase is estimated to last 30 days. Site preparation including grading activities would last 4 months. The project building construction would last 29 months and the paving activities would occur less than 30 days. According to the Project Applicant, there will be no pile driving during construction[3]. Table 2 shows the project's construction phases and the type of equipment used[4].

Table 2: Construction Phases and Equipment

Construction Phase	Equipment	Quantity	Average Hours Used Per Day	Number of Work Days
Demolition	Rubber Tired Dozer	2	8	15
	Tractors/Loader/Backhoes	1	8	15
Site Prep/Grading	Graders	2	8	10
	Rubber Tired Dozer	1	8	15
	Tractors/Loader/Backhoes	1	8	15
Trenching	Tractors/Loader/Backhoes	1	8	20
Building - Exterior	Cranes	1	4	25
	Forklifts	1	4	305
	Tractors/Loader/Backhoes	1	4	25
	Welders	1	8	20
Building - Interior/ Architectural Coating	Air Compressors	4	8	95
	Aerial Lift	1	4	45
Paving	Cement and Mortax Mixers	1	4	10
	Pavers	1	4	3
	Paving Equipment	1	8	3
	Rollers	1	4	3

Table 3 shows typical noise levels for the construction equipment that is expected to be used for the project. Table 3 also shows the noise levels at a distance of 25 feet for comparison with the City's noise ordinance.

[3] Pappani, Nick, Raney Planning and Management, Inc. "FW: 49 Airport Boulevard Noise Report - edits." Email to Alan Rosen, RGD Acoustics, Inc. 16 August 2021.
[4] Pappani, Nick, Raney Planning and Management, Inc. "FW: 49 Airport Questions from Raney." Email to Alan Rosen, RGD Acoustics, Inc. 26 April 2021.

Table 3: Construction Equipment Noise Levels

Construction Equipment	Ref. Noise Level at 50 feet, dBA*	Adjustment for Distance of 25 feet	Calculated Noise Level at 25 feet, dBA
Excavator	81	6	87
Rubber Tired Dozer	82	6	88
Backhoe	78	6	84
Tractor	84	6	90
Loader	79	6	85
Crane	81	6	87
Forklift	83	6	89
Welder	74	6	80
Air Compressor	78	6	84
Man lift	75	6	81
Cement and Mortar Mixer	79	6	85
Paver	77	6	83
Roller	80	6	86

*Source: FHWA, *Roadway Construction Noise Model*, 2006.

Table 4 shows the calculated maximum instantaneous exterior noise levels from project-related construction equipment at the nearby land uses. The calculated exterior noise levels are based on the closest distances between the project building and neighboring buildings using a factor of 6 dB per doubling of distance.

Table 4: Construction Equipment Noise Levels at Nearby Land Uses

Construction Equipment	Maximum Noise Levels (L_{max}) for Typical Construction Activities, dBA		
	La Quinta Inn & Suites Hotel (20 Airport Blvd)	Denny's Restaurant (10 Airport Blvd)	Proposed Multi-Family Residential Development to the west (124 Airport Blvd)
Excavator	83	78	73
Rubber Tired Dozer	84	79	74
Backhoe	80	75	70
Tractor	86	81	76
Loader	81	76	71
Crane	83	78	73
Forklift	85	80	75
Welder	76	71	66
Air Compressor	80	75	70
Man lift	77	72	67
Cement and Mortar Mixer	81	76	71
Paver	79	74	69
Roller	82	77	72

Noise from construction activities may be noticeable at times at the nearby buildings. For example, the measured outdoor ambient L_{eq} at the hotel and Denny's ranges from 65 to 69 dBA while the calculated maximum noise levels from construction activities are generally about 10 to 20 dBA higher when the equipment is near the project's east property line closest to the building.

Construction activities are allowed by the City's code during allowable construction hours provided that either noise from individual equipment does not exceed 90 dBA at 25 feet or the noise level at any point outside the property plane does not exceed 90 dBA. Since all of the individual construction equipment would generate no more than 90 dBA at a distance of 25 feet (see Table 3), this is a less than significant impact.

Although construction noise is considered a less than significant impact, the following noise control measures are recommended to minimize potential annoyance from construction noise.

Recommended Construction Noise Minimization:

- All construction equipment shall be equipped with mufflers and sound control devices (e.g., intake silencers and noise shrouds) that are in good condition and appropriate for the equipment.
- Maintain all construction equipment to minimize noise emissions.
- Stationary equipment shall be located on the site to maintain the greatest possible distance to the adjacent hotel and restaurant, where feasible.
- Unnecessary idling of internal combustion engines should be strictly prohibited.
- Provide advance notification to surrounding land uses disclosing the construction schedule, including the various types of activities that would be occurring throughout the duration of the construction period.
- The construction contractor shall provide the name and telephone number an on-site construction liaison. If construction noise is found to be intrusive to the community (complaints are received), the construction liaison shall investigate the source of the noise and require that reasonable measures be implemented to correct the problem.
- Schedule high noise-producing activities during times when they would be least likely to interfere with the noise sensitive activities of the neighboring land uses, when possible.

6.2 Construction Vibration (CEQA Checklist b)

6.2.1 Thresholds of Significance

Neither CEQA nor the City of South San Francisco, specifies acceptable vibration levels from construction activities. Therefore, for the purposes of this assessment, the guideline criteria for building damage recommended by Caltrans[5] is used. The construction vibration damage criteria range from a Peak Particle Velocity (PPV) of 0.25 inches/sec for historic and some old buildings to 0.5 inches/sec for modern industrial/commercial buildings.

6.2.2 Construction Vibration Impact Assessment

The nearest neighboring building is the La Quinta Inn & Suites hotel to the east of the project site across the easement road. At the closest point, the project site is approximately 38 feet from the hotel. According to the Project Applicant, there will be no pile driving during construction[6]. Table 5 shows the calculated construction vibration levels at the hotel building and the Denny's restaurant building to the south. Other buildings are located across roadways at distances of more than 110 feet from the nearest project site boundary and would be exposed to lower construction vibration levels.

Table 5: Calculated Vibration Levels from Construction

	PPV (inches/sec)	
	La Quinta Inn & Suites Hotel Building (20 Airport Blvd)	Denny's Restaurant Building (10 Airport Blvd)
Equipment	38 feet from Equipment	70 feet from Equipment
Vibratory Roller	0.11	0.04
Hoe Ram	0.05	0.02
Large Bulldozer	0.05	0.02
Caisson Drilling	0.05	0.02
Loaded Trucks	0.04	0.02
Jackhammer	0.02	0.01
Small Bulldozer	< 0.01	< 0.01

Table 5 shows that construction vibration levels are expected to be less than the potential building damage thresholds of a PPV of 0.5 inches/sec for new residential structures and modern industrial/commercial buildings. Since vibration from construction would not exceed the threshold for potential building damage, this is considered less than significant.

[5] Caltrans, *Transportation and Construction Vibration Guidance Manual*, September 2013.
[6] Pappani, Nick, Raney Planning and Management, Inc. "FW: 49 Airport Boulevard Noise Report - edits." Email to Alan Rosen, RGD Acoustics, Inc. 16 August 2021.

6.3 Operational Noise (CEQA Checklist a)

6.3.1 Traffic Noise

6.3.1.1 Thresholds of Significance

Neither the CEQA checklist nor the City's General Plan specify a quantitative method for determining whether a project would cause a significant increase in noise. In general, an increase of 3 dBA is just noticeable, a change of 5 dBA is clearly noticeable and a change of 10 dBA is perceived as a doubling (or halving).

In October 2009, an EIR for the Gateway Business Park Master Plan promulgated impact thresholds based on these increases. Therefore, for the purposes of this impact assessment, the following increases in traffic noise, based on the Gateway Business Park Master Plan EIR are considered to be significant:

Project Impact:

- Increase of 5 dBA or greater if future noise level is within the normally acceptable range.
- Increase of 3 dBA or greater if future noise level is above the normally acceptable range.

Cumulative Impact:

In the future, traffic will typically increase due to a project and general growth that is not directly related to the project. For the purposes of this analysis, the project's contribution to future traffic noise is considered "cumulatively considerable" if the future increase in traffic noise due to the project is greater than 1 dBA as follows:

- Cumulative increase of 5 dBA or greater (future noise level is within the normally acceptable range) ***AND*** the project's contribution is greater than 1 dBA.
- Cumulative increase of 3 dBA or greater (future noise level is above the normally acceptable range) ***AND*** the project's contribution is greater than 1 dBA.

6.3.1.2 Traffic Noise Assessment

The project's draft transportation impact analysis[7] (TIA) shows a project-generated net new trips of 49 during the AM peak hour and 51 during the PM peak hour. The vehicle trips generated by the project would represent a very small percentage of overall daily and peak hour traffic on roadways and freeways in the traffic study area.

In order to calculate the increase in traffic noise due to the project, we reviewed the traffic volumes for the "existing" and "existing plus project" scenarios in the transportation analysis. The difference in traffic volume at the Produce intersection and South Airport Boulevard/US-101 on-ramp intersection due to the project is less than one percent (TIA Appendix C). This change

[7] Fehr & Peers, 40 Airport Blvd *Administrative Draft Transportation Impact Analysis,* May 2021.

in traffic volume corresponds to an increase of less than 0.1 dBA so this is a less than significant impact.

In the future, traffic will increase due to general growth in the area that is not directly related to the project. Based on the traffic volumes for the "existing", "cumulative" and "cumulative plus project" scenarios in the transportation analysis for the Produce Avenue intersection and the South Airport Boulevard/US-101 on-ramp intersection, the increase in traffic volumes from the existing condition to the future (cumulative) plus project condition will be up to 26%. These changes in traffic volume corresponds to a future traffic noise increase of up to 1 dBA compared to the existing condition. The difference in traffic volumes between the "cumulative" condition and the "cumulative plus project" condition is less than 1% which corresponds to a project future traffic noise contribution of less than 0.1 dBA. This is a less than significant impact.

The transportation analysis shows there will be vehicle access along the easement road between the proposed project and hotel. Therefore, we also calculated the noise from project-generated traffic traveling on the easement road. Using the Federal Highway Administration's Traffic Noise Model (TNM 2.5), we calculated an L_{eq} of 51 dBA at 20 feet from the roadway centerline using the project's peak-hour traffic volumes. Based on the noise measurements along the easement road (LT-2 and ST-3), the increase in traffic noise CNEL due to the project will be less than 1 dBA which is also less than the threshold of significance. Therefore, this is a less than significant impact.

6.3.2 Mechanical Equipment (HVAC) (CEQA Checklist a)

6.3.2.1 Thresholds of Significance

Mechanical equipment noise that exceeds the limits set forth in Table 8.32.030 of the City's municipal code is considered a significant impact.

6.3.2.2 Mechanical Equipment Noise Impact Assessment

The proposed project buildings will have mechanical equipment generally associated with building ventilation. These will consist of rooftop air-conditioning units, and ventilation fans. There may also be other equipment such as emergency engine-generators. At the time of this report, the architectural roof plan in the "1st submittal" drawing set dated 12/3/2020 shows the proposed locations of 271 heat pumps. The exact mechanical equipment model has not been determined so for the purpose of this report, we analyzed the noise from the heat pumps using data from another similar project which used heat pumps by Carrier (CH16NA series).

According to the City's municipal code, maximum permissible sound levels from the project are determined by the land use category of the receiving property. The permissible levels are in terms of L_{50} and are shown in Municipal Code Table 8.32.030.

The areas surrounding the project site are located within the South San Francisco Downtown Station Area Specific Plan. The City designates lands to the east and south of the project site as "freeway commercial" (FC) and land across the railroad tracks to the west as "mixed industrial" (MI). There is a new multi-family residential development across the railroad tracks to the north

(150 Airport Blvd) and there will be a future multi-family residential development (124 Airport Boulevard) to the west. The base nighttime noise level limits for mechanical equipment noise mechanical equipment are an L_{50} of 55 dBA at multi-family residential zones, an L_{50} of 60 dBA at the commercial use zones and an L_{50} of 70 dBA at the "mixed industrial" zones.

According to Municipal Code Section 8.32.030, if the measured ambient noise level for any area is higher than the base noise level standard, the base noise level standard is adjusted upwards to match the ambient. Based on the measured noise levels at Locations LT-1, LT-2, and ST-3, the nighttime ambient noise levels (with adjustments for the COVID pandemic) are an L_{50} of 56 to 66 dBA at the industrial land uses and new multi-family residential project across the railroad tracks, an L_{50} of 57 to 67 dBA at the La Quinta hotel, and an L_{50} of 59 to 68 dBA at Denny's. Based on our noise measurements from June 2020 for the 124 Airport Boulevard multi-family residential project, the nighttime ambient noise levels (with adjustments for the COVID pandemic) are an L_{50} of 58 to 68 dBA at the proposed multi-family residential project to the west. Therefore, since the ambient noise level is greater than the nighttime noise limits at the new and future multi-family residential projects to the north and west, the applicable nighttime noise standard is adjusted upwards to match the ambient.

For the purpose of this analysis, noise from mechanical equipment is assessed against the most restrictive nighttime noise standard (when ambient noise is quietest) at each of the nearest receivers. The applicable noise limit for the project's mechanical equipment is an L_{50} of 60 dBA at the La Quinta hotel and Denny's, an L_{50} of 58 dBA at the multi-family residential project to the west, an L_{50} of 56 dBA at the multi-family residential project to the north, and an L_{50} of 70 dBA at the mixed-industrial uses across the railroad tracks. Table 6 shows the calculation of the exterior noise standard.

Table 6: Calculation of Mechanical Equipment Noise Standard (Municipal Code Table 8.32.030)

		Receivers			
	La Quinta Hotel	Denny's	Future Multi-Family Residential Project to the West	New Multi-Family Residential Project to the North	Mixed-Industrial Zones across Railroad Tracks
Zoning Designation	FC	FC	PD	DTC	MI
Land Use Category (per Table 8.32.030)	Commercial Use	Commercial Use	Multiple-Family Residential	Multiple-Family Residential	M-1
Base Nighttime Noise Standard (L_{50}, dBA)	60	60	55	55	70
Nighttime Ambient (L_{50}, dBA)	57 – 67	59 - 68	58 - 68	56 - 66	56 - 66
Adjustment for Ambient Noise (if ambient noise exceeds standard)*	0	0	+3	+1	0
Applicable Nighttime Noise Standard with Ambient Correction (L_{50}, dBA)	**60**	**60**	**58**	**56**	**70**

* Lowest measured ambient noise level is used to determine if the noise standard should be adjusted upwards.

Based on calculations of mechanical noise utilizing the available equipment information, noise from the heat pumps on the project building rooftops would be an L_{50} of 55 dBA or less at the La Quinta Inn property line, an L_{50} of 52 dBA or less at the Denny's property line, an L_{50} of 51 dBA or less at the property line of the future multi-family residential project to the west, an L_{50} of 45 dBA or less at the property line of the new multi-family residential to the north, and an L_{50} of 48 dBA or less at the property line of the nearest mixed-industrial land use. These noise levels are based on heat pumps from another residential project and show that the project's mechanical equipment noise is expected to meet the noise ordinance. However, because the exact mechanical equipment models have not been determined and analyzed, mitigation measure in the form of a detailed noise analysis of the project's final mechanical equipment design is required to confirm the project's mechanical equipment will comply with the City's municipal code requirements. This is a less than significant impact with mitigation.

Mitigation Measure NO-1: Mechanical Equipment Noise Analysis

Detailed analysis of noise from the project's final mechanical equipment system design must be conducted during the architectural design phase to confirm that the equipment will comply with the City's municipal code requirements.

6.4 Airport Noise (CEQA Checklist c)

6.4.1.1 Thresholds of Significance

A significant impact would occur if the project would expose people residing or working in the project area to excessive aircraft noise levels (CNEL of 65 dBA).

6.4.1.2 Airport Noise Impact Assessment

According to the 2012 Comprehensive Airport Land Use Compatibility Plan (ALUCP) for the Environs of San Francisco International Airport Exhibit IV-5, the project site is located outside the CNEL 65 dB aircraft noise contour and within "Airport Influence Area B". Per Policy IP-2, the project has real estate disclosure requirements regarding the potential for annoyances associated with proximity to airport operations (e.g. noise). The 2019 Noise Exposure Map from the City of South San Francisco website also shows the project site being outside the CNEL 65 dBA aircraft noise contour.

Per the ALUCP's Table IV-1, multi-family residential land uses are compatible with aircraft CNEL below 65 dBA, and may be permitted without any special requirements related to the attenuation of aircraft noise. Therefore, this is a less than significant impact.

* * *

APPENDIX H

TRANSPORTATION IMPACT ANALYSIS

40 Airport Blvd

Administrative Draft Transportation Impact Analysis

Prepared for:
Raney Planning & Management, Inc.

April 2022

SF21-1153

FEHR PEERS

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1. Project Description

The transportation impact analysis (TIA) evaluates potential transportation impacts associated with the 40 Airport Boulevard development project ("Project"). The Project consists of a demolition of a 36,200 square foot warehouse and the development of an eight-story structure with 292 apartment units on a 1.63 acre site in the City of South San Francisco. The City of South San Francisco General Plan designates the sites as Freeway Commercial.

The overall Project site is bound by railroad tracks to the north, US 101 to the east, South Airport Boulevard to the south, and Airport Boulevard to the west. The Project shares a driveway entrance with a restaurant and hotel: Denny's and La Quinta Inn & Suites. Bicycle, pedestrian and motor vehicle site access is provided via the shared driveway on Airport Boulevard. The Project site is located approximately 0.5 miles from the current South San Francisco Caltrain Station to the north and approximately 1.5 miles from the San Bruno BART Station to the south. After the relocation of the South San Francisco Caltrain Station is completed by the end of 2021, the Project site will be less than 0.5 miles from the Station. The site is proposed to be developed with 292 apartment units, 308 parking stalls, 135 bike parking stalls, and 17,566 square feet of amenities. The first story parking garage includes 75 standard parking stalls and the second story supplies 227 automated parking stacker stalls in addition to two standard stalls. Additionally, four open parking stalls are provided in front of the leasing and loading/move-in space. Apartment amenities will include bike storage, personal storage, a community room, café, and private balconies. The FAR for the building is 4.7.

The Project site is located in the Freeway Commercial zoning district. To accommodate the proposed residential use the Project proposes to amend the General Plan designation to Downtown Transit Core and rezone to a Planned Development district. The City's TDM ordinance does not currently apply to residential projects, and thus there is no required alternative mode share target specified. However, the Project has developed a Transportation Demand Management Plan (TDM Plan) in order to justify a parking supply that is lower than required by City code. The TDM Plan also serves to encourage non-auto trips and specifically seeks to reduce non-drive-alone vehicle trips The Project sponsor will pay transportation impact fees as required by the City.

Figure 1-1 shows the Project location in proximity to the former and current locations of the South San Francisco Caltrain Station, nearby intersections, and the surrounding roadway system. **Figure 1-2** presents the Project site plan received from Raney Planning & Management. All figures in the report can be found at the end of their respective sections.

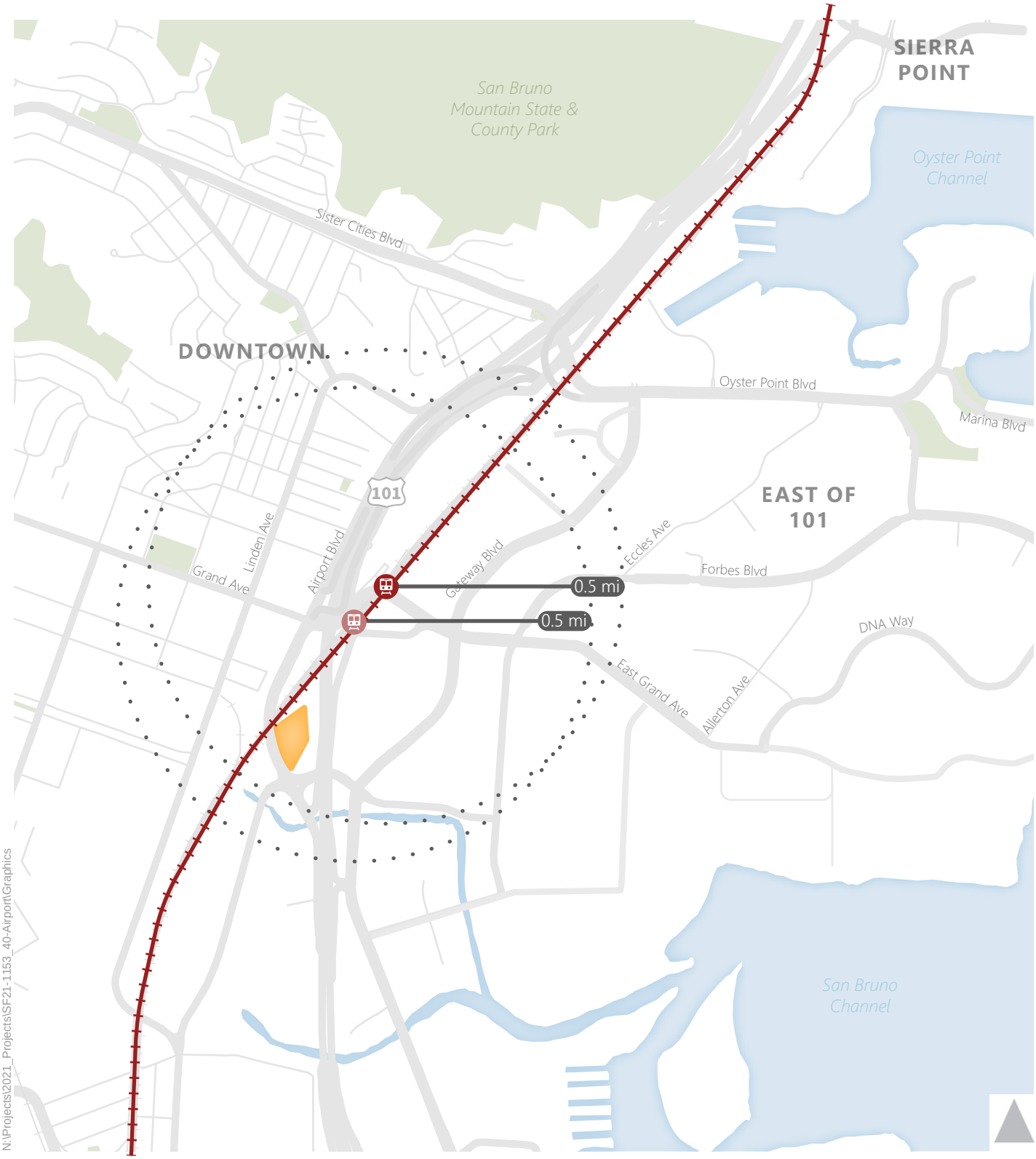
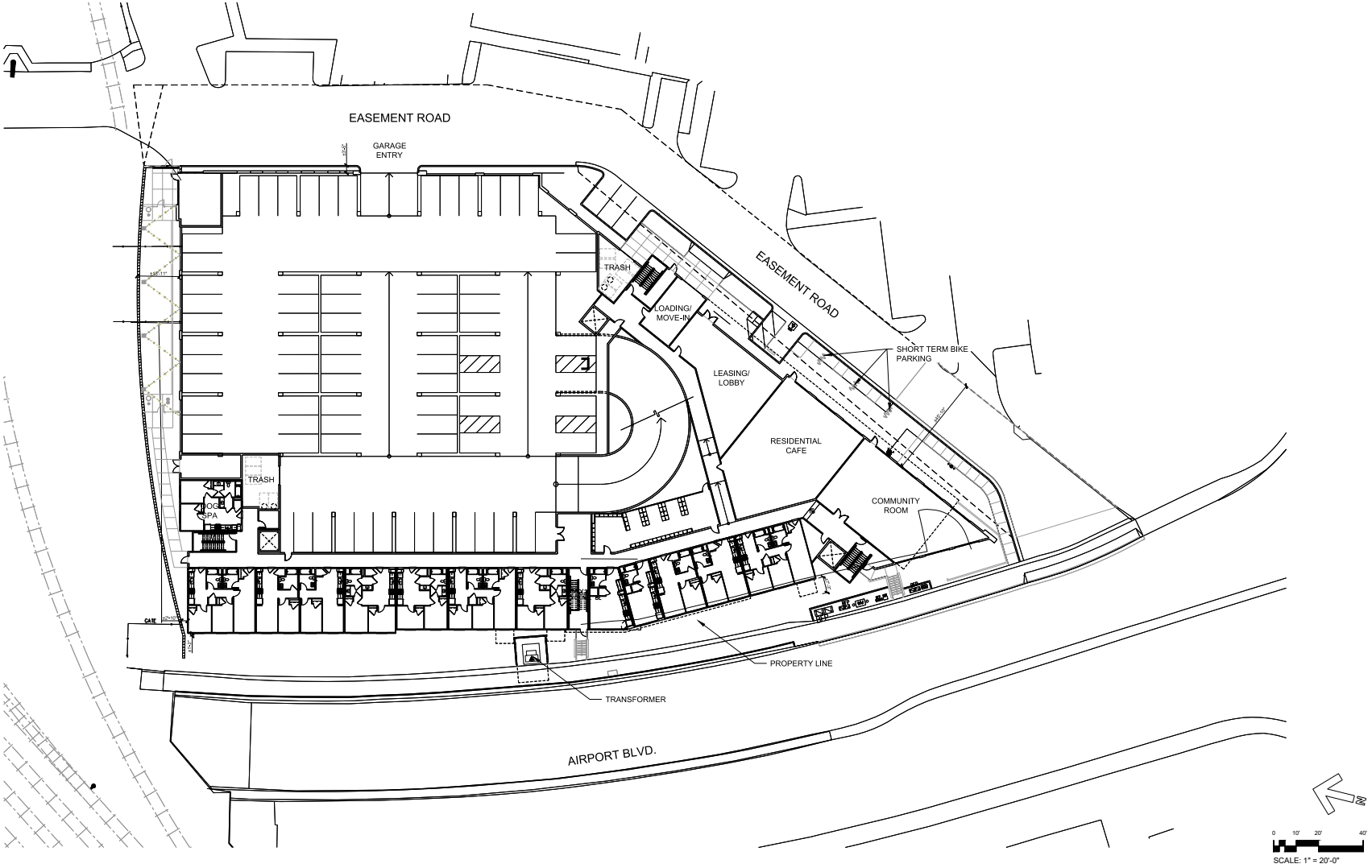


Figure 1-1

Project Location



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Figure 1-2

Project Site Plan

2. Environmental Setting

This section describes the existing transportation and circulation setting in the vicinity of the Project site: the existing roadway network, transit network and service, pedestrian conditions, bicycle conditions, and emergency vehicle access. A description of agencies with jurisdiction over transportation in South San Francisco and a summary of relevant plans and policies are provided in **Appendix A**.

2.1 Roadway Facilities

The Project is located adjacent to the intersection of Airport Boulevard/San Mateo Avenue/Produce Avenue. Regional access to the site is provided via US 101 and Airport Boulevard to the north, and US 101 and San Mateo Avenue to the south. Relevant roadway plans and policies (e.g. South San Francisco General Plan, South San Francisco Pedestrian Plan, South San Francisco Bicycle Plan) are discussed in Appendix A. Vehicular access to the Project site is provided via a shared driveway on Airport Boulevard just north of the intersection of Airport Boulevard/San Mateo Avenue/Produce Avenue.

Key local roadways in the vicinity of the Project site are described below:

- *US 101* is an eight-lane freeway and principal north-south roadway connection between San Francisco, San Jose, and intermediate San Francisco Peninsula cities. In South San Francisco, US 101 is located approximately 300 feet east of the Project site and serves the Project area with three primary access points. Near the Project, US 101 carries about 220,000 vehicles per day and defines the East of 101 area's western edge and barrier to east-west bicycle and pedestrian connectivity. Access points include:
    - *South Airport Boulevard* – northbound on- and off-ramps are located at South Airport Boulevard/Wondercolor Lane. The South Airport Boulevard access point is to the south of the Project site.
    - Produce Avenue/Airport Boulevard – there are two southbound off-ramps near the Project site: one at Produce Avenue and another at Airport Boulevard and Miller Avenue. The off-ramp at Produce Ave is located to the south of the Project site and the off-ramp at Airport Boulevard and Miller Avenue is located to the north of the Project site.
- *Airport Boulevard* is a four- to six-lane north-south arterial running roughly parallel to US 101 in South San Francisco. Freeway ramps north of Grand Avenue provide alternate Project access from the north. Airport Boulevard also provides direct access to the Project site via a shared driveway located approximately 100 feet north of the intersection with San Mateo Avenue.
- *Produce Avenue* is a three-lane arterial providing access from the Project site to Southbound US 101.
- *San Mateo Avenue* is a two-lane arterial connecting El Camino Real with Produce Avenue/Airport Boulevard, providing local access to the Project site.

2.2 Transit Facilities and Service

The Project site is served by regional rail and local bus transit services. The South San Francisco Caltrain Station is located approximately 0.5 miles to the north of the Project site. As of January 2022, Caltrain has relocated the Station several hundred feet to the south with a direct pedestrian underpass from the boarding platform to Airport Boulevard, bringing it closer and more accessible to the Project site. The Caltrain Station is also served by local shuttles. SamTrans bus service runs along Airport Boulevard immediately adjacent to the Project site. The San Bruno BART station is located approximately 1.5 miles to the south of the Project site. Relevant transit plans and policies are discussed in Appendix A. The existing transit services are shown in **Figure 2-1**.

The descriptions of transit service in this section reflect conditions prior to the COVID-19 pandemic. Due to the atypical travel patterns during the COVID-19 pandemic, transit service has been temporarily reduced. Agencies plan to restore service to comparable levels once the effects of the pandemic begin to subside.

2.2.1 Regional Transit Service

The following transit services operate within South San Francisco and are accessible from the Project site by walking, bicycling, first- and last-mile shuttle connection provided by Commute.org, or parking at the rail service stations:

Caltrain provides passenger rail service on the Peninsula between San Francisco and San Jose, and limited service trains to Morgan Hill and Gilroy during weekday commute periods. As of January 2022, Caltrain has opened a new South San Francisco Caltrain Station located approximately 0.4 miles north of the Project near the East Grand Avenue/Airport Boulevard intersection. The new station provides more direct pedestrian access to the Project site via a pedestrian underpass with access at Grand Avenue and Airport Boulevard. People can walk directly between the Project site and the Caltrain Station along Airport Boulevard without needing to cross the street. The South San Francisco Caltrain Station serves local and limited trains, with 23 northbound and 23 southbound weekday trains providing weekday service from 5:40 AM to 12:00 AM, with approximately 30-minute headways during peak times and 60-minute headways during off-peak times.

Bay Area Rapid Transit (BART) provides regional rail service between the East Bay, San Francisco, and San Mateo County, connecting between San Francisco International Airport and Millbrae Intermodal Station to the south, San Francisco to the north, and Oakland, Richmond, Pittsburg/Bay Point, Dublin/Pleasanton and Fremont in the East Bay. The San Bruno Station is the closest station to the Project site, located about 1.5 miles to the south. BART trains provide weekday service from 5:00 AM to 11:00 PM and operate on 15-minute headways during peak hours and 20-minute headways during off-peak hours.

San Mateo County Transit District (SamTrans) provides bus service in San Mateo County. There are two bus stops near the Project site served by Routes 292 and 397 (late night service only). One stop is approximately 0.2 miles to the north near the intersection of Airport Boulevard and Baden Avenue and the other stop is approximately 0.4 miles to the southeast near the US 101 NB Off-ramp at Wondercolor Lane. Route 292 operates every 20 minutes on weekdays and Route 397 operates every 60 minutes. Farther

north, Routes 130 and 141 stop at the intersection of Miller Avenue/Linden Avenue. Route 130 operates every 15 minutes during weekdays, while Route 141 operates every 30 minutes.

2.2.2 Shuttle Service

Three *Peninsula Traffic Congestion Relief Alliance (Commute.org)* shuttles provide weekday service near the Project site. These shuttles (Oyster Point, Utah/Grand, and One Tower Place) offer commute period first- and last-mile connections between the Caltrain Station and local employers in the East of 101 Area. Each shuttle operates at 30 to 60-minute headways during commuting AM and PM peak periods. Shuttle connections are provided on Poletti Way near the newly relocated Caltrain Station, approximately 0.4 miles from the Project site.

The South City Shuttle provides free local transit service in South San Francisco. The shuttle operates in a clockwise and counterclockwise loop every 40 minutes, with the nearest stops near the Miller Avenue/Linden Avenue intersection approximately 0.5 miles from the Project site.

Commute.org has a Bicycle to Work Rewards Program where commuters who live and work in San Mateo County are eligible for the Guaranteed Ride Home program, in which Commute.org will cover the cost of a ride home in case of bad weather or bicycle theft/breakage, and commuters can receive up to $100 for logging bicycle commutes to work in San Mateo County.

2.3 Pedestrian Facilities

Pedestrian facilities include sidewalks, crosswalks, trails, and pedestrian signals. In the Project vicinity, continuous sidewalks exist along both sides of Airport Boulevard, South Airport Boulevard, and San Mateo Avenue. On Produce Avenue, continuous sidewalks exist only on the west side of the street; the entire east side of Produce Avenue borders US 101 and the expected pedestrian demand is very low. Produce Avenue connects the south leg of the intersection of Airport Boulevard/San Mateo Avenue/Produce Avenue to the southbound US 101 on ramp at Terminal Court and primarily serves vehicle trips.

At the intersection of Airport Boulevard/San Mateo Avenue/Produce Avenue, a signalized intersection immediately adjacent to the Project site, marked crosswalks and pedestrian signal heads are provided on all intersection legs. There is a lack of uniformity in pedestrian facilities between each leg of the intersection, which includes curb cuts, pedestrian signal heads, pedestrian push buttons and actuation, the presence of tactile domes, and ADA compliance features. Additionally, the standard parallel striped crosswalks are faded and misaligned with the pedestrian through zone. The southern crosswalk is actuated to allow pedestrians to cross without pressing a push button, however this doesn't exist at the other three crossings. The pedestrian signal head displays a countdown to let pedestrians know how much time they have to cross. The pedestrian signal heads at the other three legs of the intersection do not display a countdown. Different push buttons and signage exist on signal poles. Tactile domes only exist at the southwest leg of the intersection.

The slip lanes at the northeast, northwest, and southwest corners of the intersection of Airport Boulevard/San Mateo Avenue/Produce Avenue have wide vehicle turning radii, relatively high speeds, and yield control. Pedestrians coming from downtown South San Francisco on the west side of Airport Boulevard would have to cross the northwest and northeast slip lanes to access the Project site.



North leg crossing at Airport Boulevard and San Mateo Avenue facing east. Attention to the curb cut and ADA compliance.
Source: Fehr & Peers, 2021



North leg crossing at Airport Boulevard and San Mateo Avenue facing west. Attention to the crosswalk alignment, ADA compliance, and faded crosswalk striping.
Source: Fehr & Peers, 2021

Sidewalks on South Airport Boulevard provide pedestrian connectivity between the Project site and the nearest existing Commute.org shuttle stop; however, for pedestrians crossing the channelized right turn lane from Produce Avenue onto South Airport Boulevard, there is no crosswalk or curb cuts on either the porkchop island or sidewalk east of the island.

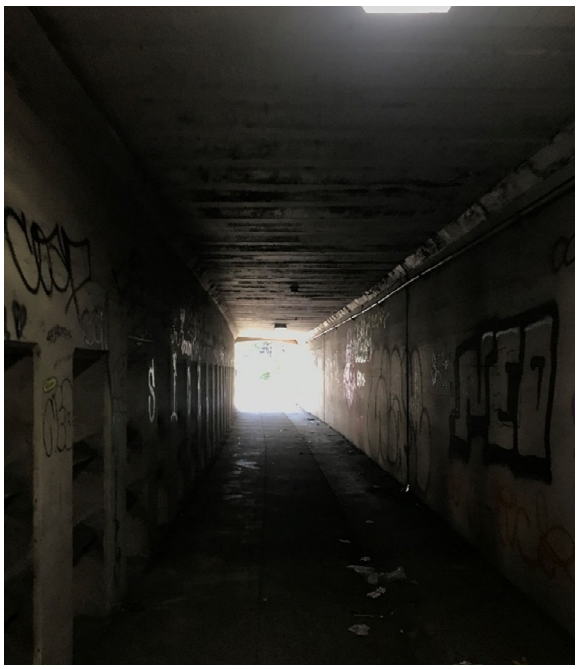


East leg crossing of slip lane on Produce Avenue facing east on South Airport Boulevard. Attention to lack of pedestrian facilities for slip lane.
Source: Fehr & Peers, 2021

Sidewalks on Airport Boulevard provide continuous pedestrian connectivity between the Project site and the nearest SamTrans stop and the Caltrain Station. Future residents and visitors of the 40 Airport Boulevard site will have direct access to the Airport Boulevard sidewalks and will not need to cross the road to access the SamTrans stop or the future Caltrain pedestrian access point near Grand Avenue. Sidewalks are generally in good condition except along the west side of Airport Boulevard before approaching the pedestrian tunnel heading south to the Project site. All pedestrians coming from the Project site will travel through the Airport Boulevard railroad underpass tunnel to access the Caltrain Station and downtown South San Francisco. The tunnel currently includes approximately six-foot wide sidewalks on both sides with limited pedestrian-scale lighting.



Uneven sidewalk along west side of Airport Boulevard heading south
Source: Fehr & Peers, 2021



Pedestrian tunnel along west side of Airport Boulevard heading south
Source: Fehr & Peers, 2021

Pedestrians will likely use the sidewalk along the east side of Airport Boulevard to travel between the Project site, downtown South San Francisco, and the South San Francisco Caltrain Station as this pathway is more direct and involves fewer roadway crossings compared to walking along the west side of Airport Boulevard. The closest crosswalk to the Project site along Airport Boulevard is at the intersection of Airport Boulevard/San Mateo Avenue/Produce Avenue, which is approximately 100 feet south of the site driveway. It is expected that the majority of pedestrian trips will occur north of the Project site and so it is unlikely that pedestrians will cross the north leg of the intersection. The eastern sidewalk from the Station to the Project site was closed during the site visit due to Station renovations and construction of an apartment complex north of the Project site. The conditions along the east side of Airport Boulevard and in the pedestrian tunnel are expected to be similar to the conditions along the west side of Airport Boulevard as presented above.

Relevant pedestrian plans and policies are discussed in Appendix A.

2.4 Bicycle Facilities

Bicycle facilities consist of separated bikeways, bicycle lanes, routes, trails, and paths, as well as bike parking, bike lockers, and showers for cyclists. Caltrans recognizes four classifications of bicycle facilities:

- Class I – Shared-Use Pathway: Provides a completely separated right-of-way for the exclusive use of cyclists and pedestrians with cross-flow minimized (e.g. off-street bicycle paths).
- Class II – Bicycle Lanes: Provides a striped lane for one-way travel on a street or highway. May include a "buffer" zone consisting of a striped portion of roadway between the bicycle lane and the nearest vehicle travel lane.
- Class III – Bicycle Route: Provides for shared use with motor vehicle traffic; however, are often signed or include a striped bicycle lane.
- Class IV – Separated Bikeway: Provides a right-of-way designated exclusively for bicycle travel adjacent to a roadway and which are protected from vehicular traffic. Types of separation include, but are not limited to, grade separation, flexible posts, inflexible physical barriers, or on-street parking.

The area surrounding the Project site has a Class III bicycle network that provides first- and last-mile connectivity to the Caltrain Station to the north and residential uses to the west of Airport Boulevard. Current bicycle facilities in the Project vicinity, as designated by the South San Francisco Bicycle Master Plan (2011) and the draft Active South City Plan (ongoing), are shown in **Figure 2-2**, and discussed below.

- Airport Boulevard is designated as a Class III bicycle route, providing shared use with motor vehicle traffic. Airport Boulevard has proposed Class IV bicycle lanes between Miller Avenue and San Mateo Avenue; proposed bicycle lanes on Airport Boulevard will provide direct access to the Project site.
- San Mateo Avenue and South Airport Boulevard have proposed Class II bicycle lanes between Harbor Way and Tanforan Avenue; proposed bicycle lanes on San Mateo Avenue will provide direct access to the Project site.
- Class II bicycle lanes are provided on Gateway Boulevard between East Grand Avenue and South Airport Boulevard. Gateway Boulevard has proposed Class II bicycle lanes between Oyster Point Boulevard and East Grand Avenue to connect to existing bicycle lanes on both roads; proposed bicycle lanes on Gateway Boulevard will provide direct access to the Project site.
- The San Francisco Bay Trail (Bay Trail) is a Class I mixed-use trail along the Oyster Point shoreline and Point San Bruno, part of a planned 400 mile regional trail system encircling the San Francisco Bay shoreline. The nearest access point from the Project to the San Francisco Bay Trail is approximately one mile away, and is accessible via shared use bicycle routes.

Bicyclists primarily access the Project site via San Mateo Avenue, Airport Boulevard, and South Airport Boulevard. Lack of a continuous bicycle network, separation from higher speed vehicle traffic, and protected intersections, are challenges to cycling in the area. Challenges to cycling related to safety, comfort, access, and circulation, create barriers for people who might bike but have access to other forms of mobility, such a vehicle.

Additional relevant bicycle plans and policies are discussed in Appendix A.

2.5 Emergency Vehicle Access

Emergency vehicles typically use major streets through the study area when heading to and from an emergency and/or emergency facility. Arterial roadways allow emergency vehicles to travel at higher speeds and provide enough clearance space to permit other traffic to maneuver out of the path of the emergency vehicle and yield the right-of-way. The Project site is located approximately 0.6 miles west of South San Francisco Fire Station 62 which is located at 249 Harbor Way. Emergency vehicle access to the Project site is primarily from South Airport Boulevard and Mitchell Avenue. South Airport Boulevard has two travel lanes in each direction and Mitchell Avenue has one travel lane in each direction. Travel time is approximately three minutes from Fire Station 62 to the Project site. The Project site allows for larger vehicle turning movements.



Figure 2-1

Existing Transit Service

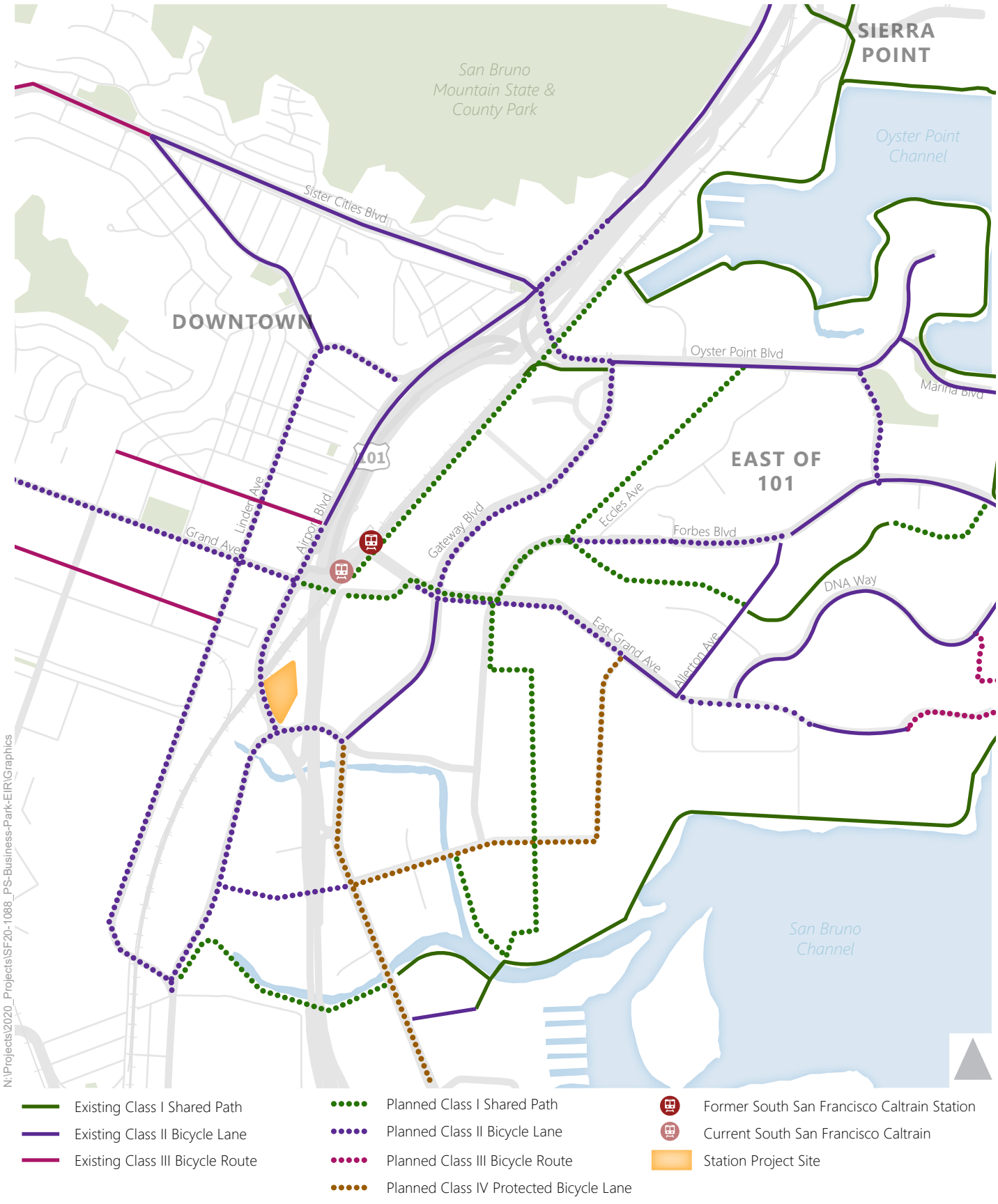


Figure 2-2

Existing and Planned Bicycle Facilites

3. Transportation Analysis

This section includes analysis and findings of Project effects on transportation services and facilities, including motor vehicle travel and operations, transit service, pedestrian facilities and bicycle facilities. The amount and distance of motor vehicle travel was analyzed using vehicle miles traveled (VMT), while the motor vehicle operations analysis focused on weekday AM and PM peak hour queue conditions at freeway off-ramps. Technical context for VMT analysis is presented in **Appendix B.** Other vehicle operations measures, such as Project added trips to nearby intersections, are presented in **Appendix C** for informational purposes. Bicycle, pedestrian, and transit impacts were qualitatively assessed using transportation planning and engineering methods and practices.

3.1 Significance Criteria

The impacts of the Project related to transportation would be considered significant if any of the following Standards of Significance are exceeded, in accordance with Appendix G of the California Environmental Quality Act (CEQA) Guidelines:

- Conflict with a program plan, ordinance or policy addressing the circulation system, including transit, roadway, bicycle and pedestrian facilities;
- Conflict or be inconsistent with CEQA Guidelines section 15064.3, subdivision (b) related to VMT;
- Substantially increase hazards due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment); or
- Result in inadequate emergency access

Thresholds of significance used in this document are based on Appendix G criteria as well as local considerations from adopted policies by the City of South San Francisco. The criteria of significance apply to all Project scenarios as measured against the corresponding No Project scenarios.

3.1.1 Vehicle Miles Traveled (VMT)

Pursuant to City of South San Francisco Resolution 77-2020 and CEQA Guidelines Section 15064.3, subdivision (b)(1), the following screening criteria applies to land use projects:

> ***Presumption of Less Than Significant Impact Near Transit Stations:*** *CEQA Guideline Section 15064.3, subdivision (b)(1), states that lead agencies generally should presume that certain projects (including residential, retail, and office projects, as well as projects that are a mix of these uses) proposed within ½ mile of an existing major transit stop or an existing stop along a high quality transit corridor will have a less-than-significant impact on VMT. This presumption would not apply, however, if Project-specific or location-specific information indicates that the Project will still generate significant levels of VMT. For example, the presumption might not be appropriate if the Project:*

- Has a Floor Area Ratio (FAR) of less than 0.75
- Includes more parking for use by residents, customers, or employees of the Project than required by the jurisdiction (if the jurisdiction requires the Project to supply parking)
- Is inconsistent with the applicable Sustainable Communities Strategy (as determined by the lead agency, with input from the Metropolitan Planning Organization)
- Replaces affordable residential units with a smaller number of moderate- or high-income residential units

If a land use Project is not presumed to have a less than significant impact, the following criteria applies:

- A significant impact would occur if development of the Project would generate per-employee vehicle miles traveled (VMT) greater than the City's adopted threshold of greater than 15 percent below the regional average.

3.1.2 Design Hazards

3.1.2.1 Geometric Design Hazards

- A significant impact would occur if the Project substantially increases hazards to street users due to a design feature or land uses incompatible with the surrounding street network.

3.1.2.2 Vehicle Queueing at Freeway Ramps

- A significant impact would occur if the Project causes vehicle queues approaching a given movement downstream of Caltrans freeway facilities to exceed existing storage space for that movement or would contribute to existing vehicle queues that exceed storage space for that movement.

3.1.3 Bicycle, Pedestrian, and Transit

- A significant impact would occur if Project traffic would produce a detrimental impact to the performance or safety of existing bicycle or pedestrian facilities, or conflict with adopted plans and programs.
- A significant impact would occur if Project traffic would produce a detrimental impact to the performance or safety of local transit or shuttle service or conflict with adopted plans and programs.

3.1.4 Emergency Access

- A significant impact would occur if the project would result in inadequate emergency access.

3.2 Analysis Scenarios

The impacts of the Project to the surrounding transportation system were evaluated for the four scenarios listed below:

- Scenario 1: Existing conditions
- Scenario 2: Existing Plus Project conditions
- Scenario 3: Cumulative conditions
- Scenario 4: Cumulative Plus Project conditions

A description of the methods used to estimate the amount of traffic and VMT generated by the Project is provided below. Project-specific impacts are described under Section 4. Freeway Queuing Reports from Synchro are provided in Appendix C.

3.2.1 Existing Conditions

Existing conditions represent the baseline condition upon which Project impacts are measured. The baseline condition represents conditions in 2019 prior to the COVID-19 pandemic. Due to the atypical travel patterns and transit service levels during the COVID-19 pandemic, new data was not collected for this analysis.

3.2.2 Existing Plus Project Conditions

Existing Plus Project conditions represent the baseline condition with the addition of the Project. Traffic volumes for Existing Plus Project conditions include existing traffic volumes plus traffic generated by the Project. Existing Plus Project conditions were compared to Existing conditions to determine potential immediate project impacts.

3.2.3 Cumulative Conditions

Cumulative conditions include transportation demand resulting from reasonably foreseeable land use changes and conditions associated with funded transportation projects at year 2040 including the nearby proposed PS Business Park Development at 124 Airport Boulevard and 100 Produce Avenue. Cumulative conditions are based on land use and transportation conditions included in *Plan Bay Area 2040*, as represented in the C/CAG-VTA Bi-County Transportation Demand Model (C/CAG model). The C/CAG model is a four-step trip-based travel demand model designed to forecast how land uses and transportation interact within San Mateo and Santa Clara Counties.

3.2.4 Cumulative Plus Project Conditions

Cumulative Plus Project conditions represent the cumulative condition with the addition of the Project to determine the extent to which the Project would contribute to long-term cumulative transportation impacts.

3.3 Vehicle Miles Traveled

SB 743 applies to the Project, which is a qualifying residential Project located on an infill site within a transit priority area, as those terms are defined under Section 21099 of the Public Resources Code. CEQA Guidelines Section 15064.3(b)(1), implementing SB 743, establishes a presumption of less than significant for VMT impacts related to qualifying land use Projects. Projects located within 0.5 miles of a high-quality transit area are presumed less than significant VMT impacts unless any of the following is true:

- Floor Area Ratio (FAR) < 0.75
- More parking than required by City code
- Inconsistent with the applicable RTP/SCS, as determined by the City
- Replacing affordable housing units with market-rate units

The Project is located within 0.5 miles of both the existing and the proposed new South San Francisco Caltrain Station, as shown in Figure 1-1. The Caltrain Station is a regional commuter rail station and is considered a major transit stop per the Governor's Office of Planning and Research (OPR) Guidance.

The FAR for the Project site is 4.7. Thus, the total FAR is higher than the 0.75 threshold.

For a multi-unit residential project in a downtown district, the City of South San Francisco requires a minimum of 1 parking space per one-bedroom unit, 1.5 parking spaces per two-bedroom unit up to 1,100 square feet, and 1.5 parking spaces per three or more bedrooms and 1,101 square feet or larger; however, no parking spaces are required for sites that are within a half-mile walking distance of public transit. A total of 394[1] parking spaces would be required by the City code if the Project did not meet the exception for proximity to public transit. A total of 308 parking spaces are proposed to be provided with the Project. The Project has prepared a TDM plan as required by the City to support a reduction in parking spaces below City requirements. The TDM plan will help to encourage non-auto trips and further reduce non-drive alone vehicle trips. The number of vehicle parking spaces provided is therefore compliant with the South San Francisco Municipal Code and is in line with the South San Francisco General Plan policies and goals to promote alternate modes of transportation. Additionally, the Project proposes 31 short term bike parking stalls and 104 long term bike parking stalls, when the City requires 31 short term bike parking stalls and 73 long term bike parking stalls. The number of bike parking spaces provided is therefore higher than required by the City, which supports General Plan policies and goals.

Plan Bay Area is the relevant Regional Transportation Plan/Sustainable Communities Strategy (RTP/SCS) for South San Francisco *and* seeks to prioritize development in transit priority areas, which includes the area surrounding the Project site. The Project's proposed land use is consistent with the use and intensity that is included in *Plan Bay Area* and the Project falls within the projected land use totals for South San Francisco.

[1] The Project proposes to include 89 one-bedroom units, 122 two-bedroom units, 59 three-bedroom units all of which are less than 1,101 sq. ft., and 22 four-bedroom units that are 1,101 sq. ft. or larger, resulting in a minimum parking code requirement of 394 parking spaces.

The Project is not proposing to replace affordable housing units with market-rate units.

Although the Project is presumed to have a less than significant impact on VMT based on its proximity to high-quality transit and meets the above criteria, quantitative VMT analysis is also provided for informational purposes only. Project-generated home-based work (HBW), home-based other (HBO), and non-home based (NHB) vehicle trip lengths were obtained from the most recently available California Household Travel Survey (CHTS)[2] for San Mateo County. Based on CHTS trip lengths by trip purpose, the weighted average trip length for the Project is approximately seven miles. Multiplying the total net new daily trip generation as described in Section 3.4 by the average trip length, results is a daily net-added Project VMT of 5,194 miles.

3.4 Trip Generation, Distribution, and Assignment

The amount of traffic added to the roadway system by the Project was estimated using a three-step process: (1) trip generation, (2) trip distribution, and (3) trip assignment. The first step estimates the amount of traffic that would be generated once the Project was built and fully occupied. The second step estimates the direction of travel to and from the Project site. The third step assigns the Project trips to specific street segments and intersection turning movements. The results are described below.

3.4.1 Project Trip Generation

Project traffic added to the surrounding roadway system was estimated using a combination of existing driveway counts from the existing warehouse and the locally sensitive trip generation methodology known as MXD+ for the Project. Driveway counts and nearby intersection counts can be found in **Appendix D**. The MXD+ method accounts for built environment factors such as the density and diversity of land uses, design of the pedestrian and bicycle environment, demographics of the site, and distance to transit to develop more realistic trip generation estimates than traditional traffic engineering methods.

Driveway count data was collected at the shared driveway using two video cameras to determine both light and heavy vehicle counts that represent existing trips for the 36,200 square foot warehouse. The heavy vehicle counts were converted to Passenger Car Equivalents (PCEs), as this is a better comparison to estimated trips from the Project. The existing number of trips was then subtracted from the estimated project trips for the Project to get the net new trips for the Project. The sample site driveway traffic data is presented in Appendix D.

Vehicle trips from the existing warehouse, the Project, and net new trips are shown in **Table 3.1**. According to this trip generation analysis, the Project would generate approximately 742 daily, 49 AM peak hour (6 inbound and 43 outbound), and 74 PM peak hour (50 inbound and 24 outbound) net new trips.

[2] Caltrans conducts the CHTS every ten years. The most recent survey started in 2010 and ended in 2013.

Table 3.1 Project Trip Generation

Land Use	Size	Daily	AM Peak Hour			PM Peak Hour		
		Total	In	Out	Total	In	Out	Total
Project Apartments[1]	292 DUs	1,590	25	73	98	76	48	124
Trip Reductions (walk, bike, transit) [2]	--	-421	-7	-19	-26	-19	-12	-31
Existing warehouse (existing trips to be removed)[3]	36,200 SqFt	-427	-12	-11	-23	-7	-12	-19
Net New Trips	**292 DUs**	**742**	**6**	**43**	**49**	**50**	**24**	**74**

Notes:

1. Based on ITE 10th Edition (Land Use #221 – Multi-family Housing Mid-Rise
2. Based on MXD+ trip generation methodology which accounts for built environment factors such as density and diversity of land uses, design of the pedestrian and bicycle environment, site demographics, and accessibility of transit, among other factors.
3. Based on 24-hour driveway counts at the existing site on March 31, 2021. Heavy vehicles converted to Passenger Car Equivalent (PCE) using 2.0 factor.

Source: Fehr & Peers, 2021

3.4.2 Project Trip Distribution

The directions of approach and departure for the Project traffic were estimated based on the City/County Association of Governments of San Mateo County (C/CAG)'s Travel Demand Model and the City of South San Francisco's Travel Demand Model, which has greater sensitivity to local travel patterns. **Figure 3-1** shows the general trip distribution pattern for the Project. Approximately 30 percent of the Project traffic is evenly split between the north (15%) and south (15%) US 101 approaches. Approximately five percent and 30 percent of the Project traffic is projected to come from the east and west of US 101 to the north. Similarly, five percent and 20 percent of the Project traffic is projected to come from the east and west of US 101 to the South. In addition, ten percent of the Project traffic is projected to come from Bayshore Boulevard to the north.

3.4.3 Project Trip Assignment

The Project trips were assigned to the roadway system based on the directions of approach and departure discussed above. The locations of complimentary land use and local knowledge of the study area helped determine specific trip routes. Figure 3-1 shows the expected increases in peak hour intersection turning movement volume due to the Project.

Project traffic would access the roadway network via driveways along the San Mateo Avenue, Airport Boulevard, and Produce Avenue frontages.

3.5 Freeway Ramp Queuing Analysis

Two freeway off-ramps were selected for queuing analysis to assess conditions where the addition of Project trips may result in hazards to road users. The study locations are listed below.

1. US 101/Produce Avenue (southbound off-ramp)
2. US 101/South Airport Boulevard (northbound off-ramp)

Table 3.2 presents weekday PM peak hour vehicle queues at the two US 101 off-ramp study locations for Existing and Existing Plus Project conditions, and **Table 3.3** presents weekday PM peak hour vehicle queues for Cumulative and Cumulative Plus Project conditions. The PM peak hour was selected as the analysis period since the Project is a residential project and the majority of project-added off-ramp trips will be in the PM. Therefore, the off-ramps queuing analysis during the PM peak hour is expected to encompass all potential impacts. The Project would not extend or contribute to queues longer than storage distances at either off-ramp locations. The Project therefore would not result in a hazardous condition at this location.

Cumulative Plus Project traffic volumes are presented in Appendix C and the volume relevant to the freeway ramp queuing assessment is presented in Table 3.2. The Project would not extend or contribute to queues longer than storage distances at either off-ramp locations. Cumulative Plus Project traffic therefore would not result in a hazardous condition at this location.

Table 3.2 Existing Weekday PM Peak Hour 95th Percentile Queues

Approach Lanes	Storage Distance (ft)	Existing		Existing Plus Project	
		Volume	Queue Length	Volume	Queue Length
1. US 101 Southbound Off-Ramp at Produce Avenue (PM Peak)					
Left	100	40	20	40	20
Right	620	361	50	367	50
2. US 101 Northbound Off-Ramp at South Airport Boulevard (PM Peak)					
Left/Through	740	381	230	389	240
Right	740	271	40	271	40

Notes: Queues do not take into account downstream spillover from adjacent intersections. Storage distance and queues in feet per lane.
Source: Fehr & Peers, 2021

Table 3.3 Cumulative Weekday PM Peak Hour 95th Percentile Queues

Approach Lanes	Storage Distance	Cumulative		Cumulative Plus Project	
		Volume	Queue Length	Volume	Queue Length
1. US 101 Southbound Off-Ramp at Produce Avenue (PM Peak)					
Left	100	40	20	40	20
Right	620	373	50	379	50
2. US 101 Northbound Off-Ramp at South Airport Boulevard (PM Peak)					
Left/Through	740	455	300	488	345
Right	740	295	40	295	40

Notes: Queues do not take into account downstream spillover from adjacent intersections. Storage distance and queues in feet per lane.
Source: Fehr & Peers, 2021

3.6 Bicycle, Pedestrian, and Transit

3.6.1 Bicycle and Pedestrian Analysis

The project would generate new pedestrian and bicycle trips, particularly residents walking to downtown South San Francisco and the South San Francisco Caltrain Station. Most residents are likely to walk along the east sidewalk on Airport Boulevard when traveling between the Project site and the Caltrain Station; however, some residents may also travel along the west sidewalk, particularly when making trips to Downtown South San Francisco. Residents walking along the west sidewalk and bicyclists heading south to the Project site will travel via Airport Boulevard through existing slip right-turn lanes at the northwest and northeast corners of the Airport Boulevard/San Mateo Avenue/Produce Avenue intersection, which may exacerbate conflicts between vehicles, pedestrians, and bicyclists given the wide turning radii, relatively high speeds, yield-control, and lack of separation of bicycle movements.

Most Project-generated pedestrian and bicycle trips are expected to be to or from Downtown South San Francisco. Of those downtown bound trips, the majority are expected to travel along the east side of Airport Boulevard and cross at either Baden Avenue or Grand Avenue as it would be the most direct path of travel. Based on assumed pedestrian and bicycle destinations and routing decisions, approximately two project trips are expected to use the north crosswalk during the peak hour.

The Project would not create inconsistencies with adopted bicycle or pedestrian system plans, guidelines, or policy standards, as described in Appendix A.

The Project includes 104 long-term protected (class I) bicycle parking spaces, which exceeds the City's code requirement for the Project of 73[3] spaces. Class I bicycle parking spaces are typically lockers or restricted access parking rooms and are intended for residents. The Project also includes 31 short term bicycle parking

[3] One bicycle parking space is required per four dwelling units.

spaces, which meets the requirement of 31 stalls[4]. Short term bicycle parking spaces are intended for guests and short-term stays.

The Project provides good site access and circulation for pedestrians and is supported by a sidewalk from Airport Boulevard across the entire frontage of the building along the easement road and several access points around the building periphery. Access to the building is provided at three locations along Airport Boulevard including a stairwell to apartment units and the mail room, a stairwell to apartment amenities, and a larger doorway direct to the community room. The sidewalk along the easement road provides access points to the community room, residential café, leasing office/lobby, and the loading/move-in area. Additionally, an entrance is located at the back of the building adjacent to the railroad tracks. Discontinuous sidewalks and curb cuts exist along the easement road bordering the hotel property. While this does not represent a project-level hazardous condition, the Project may consider aligning the internal sidewalks and curb cuts with the adjacent hotel property to improve pedestrian access and visibility when crossing the easement road.

Bicycle access is provided through the shared driveway along Airport Boulevard adjacent to the intersection of Airport Boulevard/San Mateo Avenue/Produce Avenue. Per the City's Municipal Code (Section 20.330.008 A.2.a), short-term bicycle parking must be located outside of the public right-of-way and pedestrian walkways and within 50 feet of a main entrance to the building it serves. Short-term bike parking for the Project is available along the sidewalk in front of the apartment building amenity spaces and main building entrance. Per the City's Municipal Code (Section 20.330.008 B.2.a), long-term bicycle parking must be located on the same lot as the use it serves and must be located near an entrance to the facility in parking garages. Long-term bicycle parking for the Project is available on the second floor. If feasible, the Project may consider relocating the long-term bicycle parking to the ground floor to bring it closer to the building entrance and make it more accessible for residents.

The shared driveway is currently approximately 76 feet wide, and the easement road is currently approximately 46 feet wide. The driveway and easement road were originally designed to accommodate frequent large trucks accessing the existing warehouse which will be removed for construction of the proposed residential use. The existing design is not compatible with the proposed residential use due to the expected additional transit, walking, and biking trips that would be served by the driveway and easement road. The existing design encourages high speeds, exposes pedestrians and bicyclists for longer than necessary, and may represent a hazardous condition for future residents making non-auto trips. Redesigning the driveway and easement road to size them appropriately for vehicles and for the proposed residential uses would reduce vehicle speeds, which would (1) lower the severity of collisions (2) widen driver's vision cone of pedestrians and bicyclists to help prevent collisions from occurring.

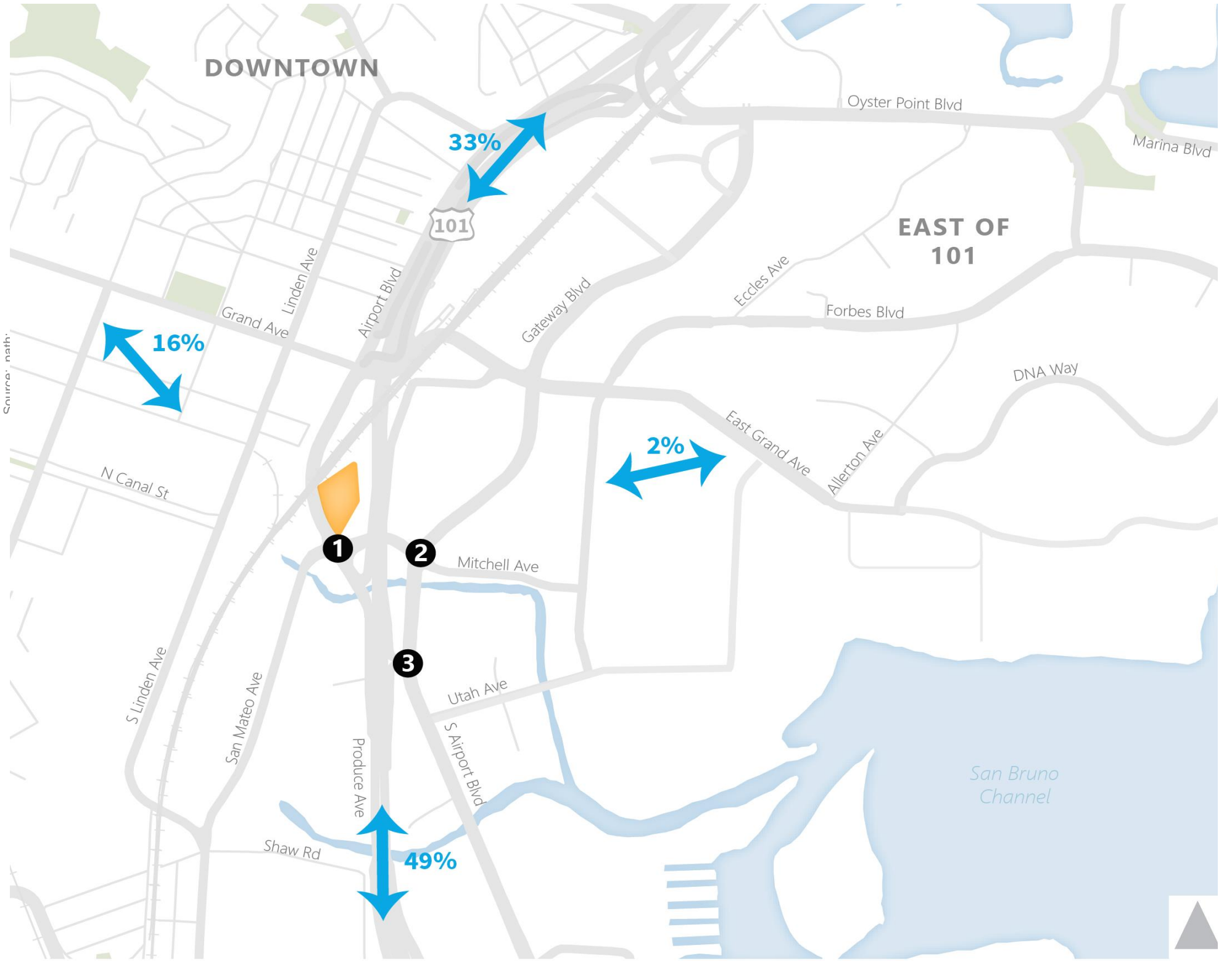
Figure 3-2 illustrates site circulation and access at the Project site and some recommended changes.

[4] Total short-term bike parking is required to be ten percent of car parking.

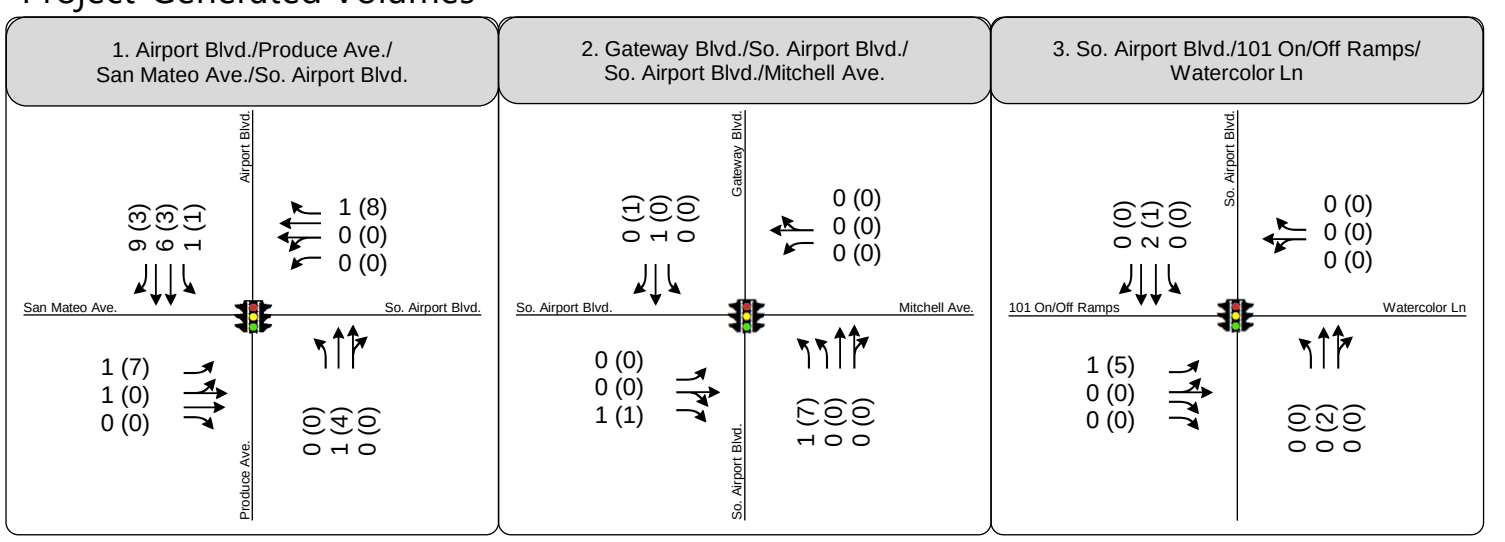
3.6.2 Transit Analysis

The Project would generate vehicle trips in the vicinity of existing transit services and would generate some new transit trips to existing routes. SamTrans bus routes travel along the Project's frontage on Airport Boulevard and Caltrain operates less than 0.5 miles from the Project site. The addition of 74 net new vehicle trips during the PM peak hour, or approximately one new vehicle per minute, would not create a disruption to transit service surrounding the Project site. Project-added vehicle trips represent approximately one percent of entering volumes at study intersections during the AM and PM peak hours. The Project may add net new transit trips to Caltrain and other public transit routes, but ridership may be accommodated through available capacity. The Project would not include features that would disrupt existing or planned transit routes or facilities. The Project's driveways would not cause disruptions to existing or planned transit service or transit stops. The Project would not conflict with any adopted transit system plans, guidelines, policies, or standards, as described in Appendix A.

The Project's effects under Cumulative 2040 conditions would be similar to that of Existing conditions; however, residents of the Project will likely experience changes to SamTrans bus service in cumulative conditions. *Reimagine SamTrans* is a comprehensive operational analysis (COA) to evaluate existing routes and additional routes to improve the experience for existing riders, grow new and more frequent ridership, and improve the efficiency and effectiveness of SamTrans as a mobility provider. The COA is taking into account changes to trip-making patterns in response to COVID-19 and conducting public outreach to better serve San Mateo County. Bus routes within proximity to the Project site are expected to change under cumulative conditions. Routes 130, 141, and 292 are being studied with options to increase the frequency of service, expand operational hours, and improve on-time performance and speed, which all come with tradeoffs. Changes to Route 292, the route most accessible to the Project, will likely affect new residents' travel behavior. No changes to Route 397 are being considered. Additionally, *Reimagine SamTrans* is considering a new Route 126 to connect the SSF BART Station to Oyster Point. Improvements to Caltrain via the Peninsula Corridor Electrification and the South San Francisco Station Improvement projects would provide enhanced connectivity and capacity to accommodate project trips. There are no fully funded changes to bicycle, pedestrian, or transit conditions adjacent to the Project site at this time



Project-Generated Volumes



Nearby Intersection

AM (PM) Peak Hour Traffic Volume

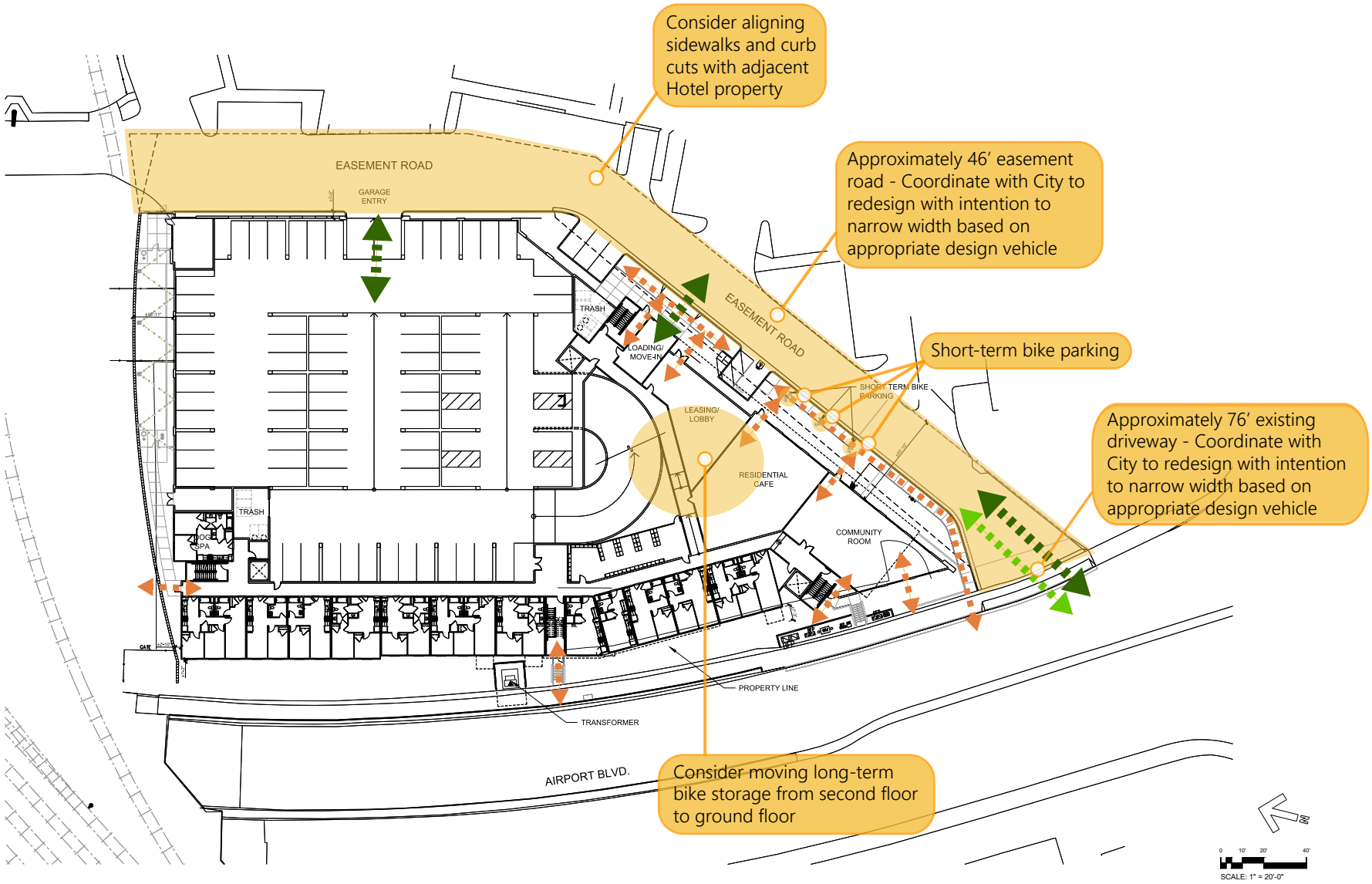
Trip Distribution

Lane Configuration

Signalized

Figure 3-1

Project Trip Distribution and Assignment



N:\Projects\2021_Projects\SF21-1153_40-Airport\Graphics

Pedestrian Access

Bicycle Access

Vehicle Access

Figure 3-2

Project Site Circulation and Access

4. Impacts and Mitigations

This section includes the evaluation of the Project's potential impacts under Existing Plus Project and Cumulative Plus Project conditions. This section also describes required associated mitigation measures that would reduce impacts of the Project.

4.1 Vehicular Traffic

This section includes the evaluation of the Project's potential VMT and freeway ramp queuing impacts.

4.1.1 Vehicle Miles Traveled

Impact TRANS-1: **Based on OPR and City of South San Francisco guidelines, the Project is located within 0.5 miles of a major transit stop and is presumed to have no impact on vehicle miles traveled (VMT) under Existing Plus Project and Cumulative Plus Project conditions. (*Less than Significant*)**

As documented in Section 3.3, the Project meets all of the screening criteria to presume the impact to VMT is less than significant. The Project site is located within 0.5 miles of a major transit stop, has a FAR greater than 0.75, does not provide more parking than required by the City code, is consistent with the RTP/SCS *Plan Bay Area*, and does not replace affordable housing units with market-rate units.

Additionally, the Project has prepared a TDM plan, as required by the City. The TDM Plan serves to encourage non-auto trips and specifically seeks to reduce non-drive-alone vehicle trips which will help to further reduce the Project's impact on VMT. The Project's TDM plan includes infrastructure on-site to support pedestrians and bicyclists, programmatic elements to educate and incentivize residents to commute by carpool, transit, and biking, and contains monitoring and reporting requirements to analyze the program's effectiveness at further reducing VMT and increasing multi-modal trips. The Project site will have ride-share zones, a bicycle parking and repair station, a micromobility hub for e-bikes and e-scooters, and Broadband and Wi-Fi throughout the building that is free in communal spaces to support telecommuting. Additionally, the Project will contribute to off-site improvements to the pedestrian tunnel on Airport Boulevard leading to Caltrain. The plan outlines programmatic elements including training leasing staff to share materials with future tenants, marketing materials outlining transportation options in the area, and resources that provide incentives for carpooling, biking, and transit for residents and employees. The TDM Plan includes strategies that result in 285 peak-hour C/CAG trip credits, which exceeds the estimated number of peak-hour trips calculated for the project. Furthermore, the program will monitor and report on residents' commute patterns through an annual survey and summary report. Failure to submit a TDM report or failure to achieve an annual 20 percent trip reduction may result in a financial penalty. The City may allow the Owner a six-month grace period to achieve a 20 percent trip reduction.

Mitigation Measures: None Required

4.1.2 Freeway Ramp Queuing

Impact TRANS-2: **Development of the Project would not cause vehicle queues approaching a given movement downstream of Caltrans freeway facilities to exceed existing storage space for that movement or add vehicle trips to existing freeway off-ramp vehicle queues that exceed storage capacity resulting in a potentially hazardous condition under Existing Plus Project and Cumulative Plus Project conditions. (*Less than Significant*)**

As documented in Section 3.5, Project vehicle trips that could affect with the freeway mainline are concentrated at the US 101 Southbound off-ramp at Produce Avenue and the US 101 Northbound off-ramp at South Airport Boulevard, and Project trips would not exceed ramp storage capacities and interfere with the freeway mainline. Therefore, the Project would have a less-than-significant impact on freeway ramp queuing under Existing Plus Project conditions and would not be a cumulatively considerable contributor to significant cumulative impacts under Cumulative Plus Project conditions.

Mitigation Measures: None required

4.2 Bicycle, Pedestrian, and Transit

Impact TRANS-3: **Development of the Project would not conflict with adopted plans and programs under Existing Plus Project and Cumulative Plus Project conditions. (*Less than Significant*)**

The Project would not produce a detrimental impact to existing bicycle or pedestrian facilities or conflict with adopted policies in adopted city plans summarized in Appendix A. Therefore, the Project's impacts to walking and biking are less-than-significant under Existing Plus Project conditions and the Project would not be a cumulatively considerable contributor to significant cumulative impacts under Cumulative Plus Project conditions.

Implementation of Mitigation Measure TRANS-1 would improve pedestrian and bicycle access to the Project site and would be consistent with relevant City plans and policies.

Mitigation Measures: None required

The Project does not conflict with any adopted plans or programs and no mitigation measure is required. However, the following improvement measure supports and enhances the accessibility of the Project site. Components of the below listed improvement measures are shown in **Figure 4-1**.

The applicant may provide funding toward the City's design and construction of the following off-site improvements to support the connectivity of the Project site, improve accessibility to high-quality transit, and enhance the Project's first- and last-mile TDM strategies necessary to support auto trip reduction measures.

- The Project may contribute towards the installation of pedestrian-scale lighting along both sidewalks of the Airport Boulevard undercrossing directly to the north of the Project site. This improvement would provide a safer and more supportive pedestrian route connecting the Project site and the Caltrain Station and downtown South San Francisco.
- The Project may contribute towards the construction of new Class IV bicycle lanes on Airport Boulevard between Miller Avenue and San Mateo Avenue. This improvement would include striping new bicycle lanes. New protected bicycle lanes would support enhanced bicycle access to and from the Project site, as identified in the draft Active South City Bicycle and Pedestrian Master Plan.

Impact TRANS-4: Project development or Project traffic would not produce a detrimental impact to local transit or shuttle service under Existing Plus Project and Cumulative Plus Project conditions. (*Less than Significant*)

The Project would not produce a detrimental impact to existing transit facilities or conflict with adopted policies in adopted city plans summarized in Appendix A. Therefore, the Project's impacts to transit are less-than-significant under Existing Plus Project conditions and the Project would not be a cumulatively considerable contributor to significant cumulative impacts under Cumulative Plus Project conditions.

Implementation of Improvement Measure TRANS-1 would improve access between the Project site and existing/future transit stops and would be consistent with relevant City plans and policies.

Mitigation Measures: None required

4.3 Hazards

Impact TRANS-5: Development of the Project may substantially increase hazards due to a geometric design feature under Existing Plus Project and Cumulative Plus Project conditions. (*Less than Significant with Mitigation*)

The Project design does not create any new geometric design features that cause hazards. The Project provides a shared driveway on Airport Boulevard. The driveway on Airport Boulevard does not change the existing roadway geometry. Sight distance at the proposed driveways is not expected to change from what is available under existing conditions. Any future vegetation located within the sight triangles at the driveway should be maintained so as not to restrict drivers sight distance when exiting the driveway.

As the Project is expected to increase pedestrian and bicycle trips to the shared driveway and easement road, it may increase risk to pedestrians and bicyclists. The existing driveway and easement road were designed to accommodate frequent large trucks for warehouse land use and the current design is not compatible with the proposed residential use. The current design promotes vehicles turning at high-speeds across pedestrian zones and longer exposure time for pedestrians and bicyclists. Driveway turning templates are included as **Appendix E**. Turning templates show a passenger vehicle turning into the existing 70 foot-wide existing driveway at 20 miles per hour. With a narrower driveway, turning speeds are reduced to 5 miles per hour and provide a safer environment for pedestrians and bicycles. Appendix E also shows

that large delivery trucks are able to turn into the site with a narrower driveway. The Project-added pedestrian and bicycle trips at the existing driveway represents a potentially significant impact related to hazards and mitigation is required.

The Project may also contribute to an existing hazard by generating new person trips that use the existing slip lanes at the Airport Boulevard/San Mateo Avenue/Produce Avenue intersection, which may exacerbate conflicts between vehicles, pedestrians, and bicyclists given the wide turning radii, relatively high speeds, yield-control, and lack of separation of bicycle movements. However, as described in section 3.6, only two Project-generated pedestrians are expected to cross Airport Boulevard at the intersection as the majority of crossings are expected to occur north of the Project site. Therefore, the Project contribution would not represent a substantial increase to hazards at that location.

Mitigation Measures: The following mitigation measure seeks to reduce the hazard at the Project driveway and easement road for pedestrians, bicyclists, and motorists. Components of Mitigation Measure TRANS-1 are shown in Figure 4-1.

MITIGATION MEASURE TRANS-1 The applicant shall design and construct the following improvements to the satisfaction of the City to reduce hazards to Project-generated person trips.

- The Project shall update the site plan to size the driveway and easement road to an appropriate design vehicle (WB-40 trailer truck or smaller) with the intent of reducing the driveway and easement road widths, in consultation with City staff and City resources such as the City's Complete Street Ordinance and the Downtown Plan. This mitigation would encourage lower vehicle speeds on-site, lowering the risk and severity of collisions. A narrower driveway and roadway will also provide shorter crossing distances for pedestrians, reducing their exposure to vehicle traffic.

Significance after mitigation: Implementation of Mitigation Measure TRANS-1 would reduce the Project's impacts to hazards to less-than-significant under Existing Plus Project conditions and less than cumulatively considerable under Cumulative Plus Project conditions.

The following improvement measure supports and enhances the accessibility of the Project site. Components of the below listed improvement measure are shown in **Figure 4-1**. The applicant may provide funding toward the City's design and construction of the following off-site improvements to support the connectivity of the Project site and to help further reduce hazards in the vicinity of the Project site:

- The Project may contribute towards the removal of the northwestern and northeastern slip lanes at the intersection of Airport Boulevard/San Mateo Avenue/Produce Avenue, as identified in the design concepts by the City of South San Francisco. This improvement can be found on Figure 4-1 and would replace these slip lanes with tighter curb radii, add directional curb ramps, stripe high-visibility continental crosswalks, and stripe southbound and eastbound bicycle lane approaches at the intersection. Removing slip lanes would help slow right-turning vehicles, providing a safer experience for bicycles and pedestrians. Enhanced crosswalks will also provide shorter crossing distances for pedestrians, reducing their exposure to vehicle traffic. In coordination with the slip

lane removal, the existing intersection signal timing should be reviewed and adjusted if necessary, to accommodate the new pedestrian crossing times.

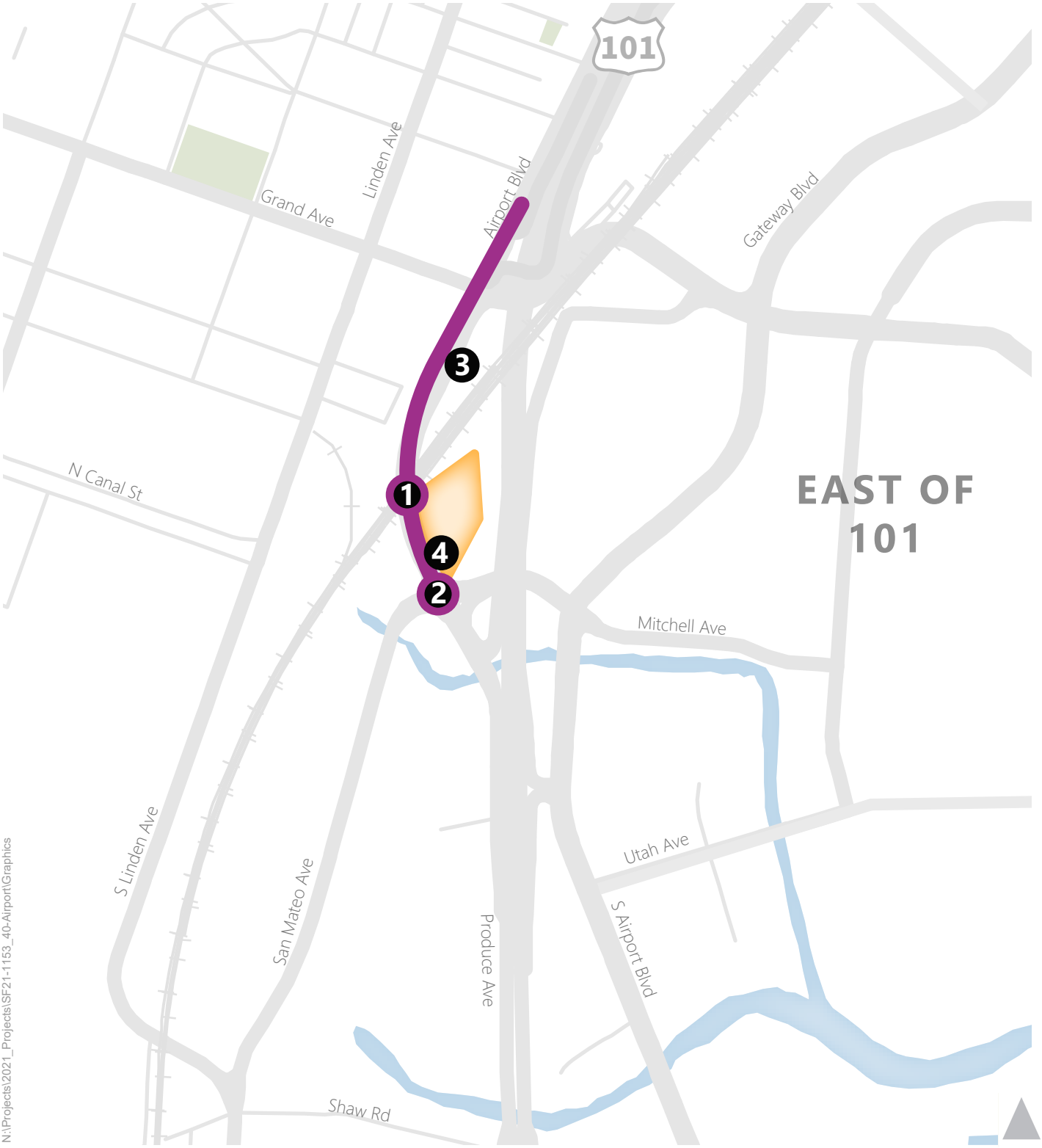
Part of the above listed improvement measure is consistent with a mitigation measure identified for the 124 Airport and 100 Produce (PS Business Park) development project to remove the northwestern slip lane at Airport Boulevard/San Mateo Avenue/Produce Avenue. If feasible, the two project sponsors may coordinate with each other and the City on implementation efforts and timeline.

4.4 Emergency Access

Impact TRANS-6: Development of the Project would not result in inadequate emergency access under Existing Plus Project and Cumulative Plus Project conditions. (*Less than Significant*)

Vehicle trips generated by the Project would represent a very small percentage of overall daily and peak hour traffic on roadways and freeways in the study area. The Project generates 49 AM peak hour and 74 PM peak hour net new vehicle trips which are distributed to study intersections. Project-added vehicle trips represent approximately one percent of entering volumes at study intersections during the peak hours. The Project does not include features that would alter emergency vehicle access routes or roadway facilities; fire and police vehicles would continue to have access to all facilities around the entire city. Upon construction, emergency vehicles would have full access to the Project site. Therefore, the Project is expected not to result in inadequate emergency access, and the Project's impacts to emergency access are less-than-significant under Existing Plus Project conditions and less than cumulatively considerable under Cumulative Plus Project conditions.

Mitigation Measures: None required



Project Site

Improvement Areas

1. Pay fair-share contribution towards pedestrian lighting along sidewalks in Airport Boulevard tunnel under railroad tracks
2. Remove right-turn slip lanes at Airport Boulevard/San Mateo Avenue/Produce Avenue intersection and reconstruct curbs and crossings
3. Pay fair-share contribution towards constructing new Class IV bicycle lanes on Airport Boulevard between San Mateo Avenue and Miller Avenue
4. Redesign and resize the Project driveway and easement road with the intent to reduce widths, in consultation with City Staff

Figure 4-1

Project Mitigation and Improvement Measures

Appendix A: Relevant Plans & Policies

Relevant Plans and Policies

State of California Senate Bill 743

Discussed in Appendix C.

City of South San Francisco General Plan Transportation Chapter

The following City of South San Francisco General Plan policies relate to the Project and walking, biking, and transit.[1] A new 2040 General Plan (Shape SSF) is currently being prepared by the City, but the City has not yet adopted new policies.

- 3.2-G-3 Enhance the appearance of the area by undertaking streetscape and other improvements.
- 4.2-G-2 Improve connections between different parts of the city.
- 4.2-G-8 Use the Bicycle Master Plan to identify, schedule, and implement roadway improvements that enhance bicycle access.
- 4.2-G-9 Use the Pedestrian Master Plan to identify, schedule, and implement roadway improvements that enhance pedestrian access.
- 4.2-G-10 Make efficient use of existing transportation facilities and, through the arrangement of land uses, improved alternate modes, and enhanced integration of various transportation systems serving South San Francisco, strive to reduce the total vehicle-miles traveled.
- 4.2-G-13 Integrate Complete Streets infrastructure and design features into street design and construction to create safe and inviting environments for people to walk, bicycle, and use public transportation.
- 4.2-I-10 In planning, designing, and constructing Complete Streets:
    - Include infrastructure that promotes a safe means of travel for all users along the right of way, such as sidewalks, shared use paths, bicycle lanes, and paved shoulders.
    - Include infrastructure that facilitates safe crossing of the right of way, such as accessible curb ramps, crosswalks, refuge islands, and pedestrian signals; such infrastructure must meet the needs of people with different types of disabilities and people of different ages.
    - Ensure that sidewalks, crosswalks, public transportation stops and facilities, and other aspects of the transportation right of way are compliant with the Americans with

[1] The City of South San Francisco General Plan includes policies related to automobile LOS for certain locations, however, General Plan Policy 4.2-G-17 exempts development within one-quarter mile of a Caltrain or BART station, or a City-designated ferry terminal, from LOS standards, which applies to the Project. Moreover, under SB 743, LOS or similar measures of traffic congestion are no longer considered a significant impact under CEQA,

Disabilities Act and meet the needs of people with different types of disabilities, including mobility impairments, vision impairments, hearing impairments, and others. Ensure that the South San Francisco ADA Transition Plan includes a prioritization method for enhancements and revise if necessary.

- Prioritize incorporation of street design features and techniques that promote safe and comfortable travel by pedestrians, bicyclists, and users of public transportation, such as traffic calming circles, additional traffic calming mechanisms, narrow vehicle lanes, raised medians, dedicated transit lanes, transit priority signalization, transit bulb outs, road diets, high street connectivity, and physical buffers and separations between vehicular traffic and other users.
- Ensure use of additional features that improve the comfort and safety of users: Provide pedestrian-oriented signs, pedestrian-scale lighting, benches and other street furniture, bicycle parking facilities, and comfortable and attractive public transportation stops and facilities. Encourage street trees, landscaping, and planting strips, including native plants where possible, in order to buffer traffic noise and protect and shade pedestrians and bicyclists. Reduce surface water runoff by reducing the amount of impervious surfaces on the streets.

- 4.2-I-11 In all street projects, include infrastructure that improves transportation options for pedestrians, bicyclists, and users of public transportation of all ages and abilities.
    - Ensure that this infrastructure is included in planning, design, approval, construction, operations, and maintenance phases of street projects.
    - Incorporate this infrastructure into all construction, reconstruction, retrofit, maintenance, alteration, and repair of streets, bridges, and other portions of the transportation network.
- 4.3-I-14 Undertake a program to improve pedestrian connections between the rail stations—South San Francisco and San Bruno BART stations and the Caltrain Station—and the surroundings. Components of the program should include:
    - Installing handicapped ramps at all intersections as street improvements are being installed;
    - Constructing wide sidewalks where feasible to accommodate increased pedestrian use; • Providing intersection "bulbing" to reduce walking distances across streets in Downtown, across El Camino Real and Mission Road, and other high use areas;
    - Continuing with the City's current policy of providing pedestrian facilities at all signalized intersections;
    - Providing landscaping that encourages pedestrian use

South San Francisco Bicycle Master Plan

The City of South San Francisco Bicycle Master Plan (2011) identifies and prioritizes street improvements to enhance bicycle access. The plan analyzes bicycle demand and gaps in bicycle facilities and recommends

improvements and programs for implementation. The Bicycle Master Plan establishes the following policy related to the Project:

- *3.2-1: All development projects shall be required to conform to the Bicycle Transportation Plan goals, policies and implementation measures.*

South San Francisco Pedestrian Master Plan

The City of South San Francisco Pedestrian Master Plan (2012) identifies and prioritizes street improvements to enhance pedestrian access. The plan analyzes pedestrian demand and gaps in pedestrian facilities and recommends improvements and programs for implementation. The Pedestrian Master Plan establishes the following policy related to the Project:

- *Policy 3.2: Pedestrian facilities and amenities should be provided at schools, parks, and transit stops, and shall be required to be provided at private developments, including places of work, commercial shopping establishments, parks, community facilities and other pedestrian destinations.*

South San Francisco Transportation Demand Management Ordinance

The City of South San Francisco TDM Ordinance (Ord. 1432 § 2, 2010) seeks to reduce the amount of traffic generated by nonresidential development and minimize drive-alone commute trips. The ordinance establishes a performance target of 28 percent minimum alternative mode share for all nonresidential projects resulting in more than 100 average daily trips and identifies a higher threshold for projects requesting a floor area ratio (FAR) bonus.

As documented in Section 1, while the City's TDM Ordinance does not require a specific alternate mode-share (AMS) requirement for residential projects, the Project has prepared a TDM Plan, consistent with the City's goals of increasing AMS and decreasing single occupancy vehicle traffic.

C/CAG Congestion Management Program Guidelines

C/CAG has adopted guidelines as a part of its Congestion Management Program (CMP), which are intended to reduce the regional traffic impacts of substantive new developments. The guidelines apply to all projects in San Mateo County that will generate 100 or more net new peak-hour trips on the CMP network and are subject to CEQA review. C/CAG calls for projects that meet the criteria to determine if a combination of acceptable measures is possible that has the capacity to "fully reduce," through the use of a trip credit system, the demand for net new trips that the project is anticipated to generate on the CMP roadway network (including the first 100 trips). C/CAG has published a list of mitigation options in a memorandum. The Project does not generate more than 100 net new peak hour trips and therefore is not subject to C/CAG's ordinance.

Appendix B: VMT Technical Context

Senate Bill 743 (Stats. 2013, ch. 386) (SB 743) is intended to better align CEQA transportation impact analysis practices and mitigation outcomes with the State's goals to reduce greenhouse gas (GHG) emissions, encourage infill development, and improve public health through more active transportation. The law creates several key statewide changes to the California Environmental Quality Act (CEQA).

First, the law requires the Governor's Office of Planning and Research (OPR) to establish new metrics for determining the significance of transportation impacts of projects within transit priority areas (TPAs) and allows OPR to extend use of the metrics beyond TPAs. OPR selected vehicle miles of travel (VMT) as the preferred transportation impact metric and applied their discretion to require its use statewide.

Second, this legislation establishes that aesthetic and parking impacts of a residential, mixed-use residential, or employment center projects on an infill site within a TPA shall not be considered significant impacts on the environment.

Third, the new CEQA Guidelines that implement this legislation state that generally, vehicle miles traveled is the most appropriate measure of transportation impacts, and that as of July 1, 2020, this requirement shall apply statewide, but that until that date, lead agencies may elect to rely on VMT rather than LOS to analyze transportation impacts.

Finally, the law establishes a new CEQA exemption for a residential, mixed-use, and employment center project a) within a transit priority area, b) consistent with a specific plan for which an EIR has been certified, and c) consistent with a Sustainable Communities Strategy (SCS). This exemption requires further review if the project or circumstances changes significantly.

To aid in SB 743 implementation, the following state guidance has been produced:

- *Technical Advisory on Evaluating Transportation Impacts in CEQA,* California Governor's Office of Planning and Research, December 2018[2]
- *California Air Resources Board* (CARB) *2017 Scoping Plan-Identified VMT Reductions and Relationship to State Climate Goals*, California Air Resources Board, January 2019[3]
- *Local Development – Intergovernmental Review Program Interim Guidance, Implementing Caltrans Strategic Management Plan 2015-2020 Consistent with SB 743*, Caltrans, November 9, 2016[4]

The California Air Resources Board 2017 *Scoping Plan-Identified VMT Reductions and Relationship to State Climate Goals* provides recommendations for VMT reduction thresholds that would be necessary to achieve the State's GHG reduction goals. CARB finds per-capita light-duty vehicle travel would need to be

[2] http://opr.ca.gov/docs/20190122-743_Technical_Advisory.pdf
[3] https://ww2.arb.ca.gov/sites/default/files/2019-01/2017_sp_vmt_reductions_jan19.pdf
[4] https://dot.ca.gov/programs/transportation-planning/office-of-smart-mobility-climate-change/sb-743

approximately 16.8 percent lower than existing by 2050, and overall per-capita vehicle travel would need to be approximately 14.3 percent lower than existing levels by 2050 under that scenario. CARB also acknowledges that the SCS targets are not sufficient to meet climate goals. As stated in the report, "…the full reduction needed to meet our climate goals is an approximately 25 percent reduction in statewide per capita on-road light-duty transportation-related GHG emissions by 2035 relative to 2005."

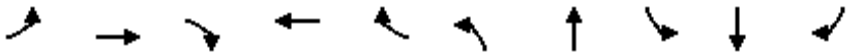
OPR considered this research when developing recommended VMT thresholds. In the *Technical Advisory on Evaluating Transportation Impacts in CEQA* (December 2018), OPR recommends that a per capita or per employee VMT that is 15 percent below that of existing development may be a reasonable threshold. This threshold is based on the above mentioned research documents from CARB as well as evidence that suggests a 15 percent reduction in VMT is achievable at the project level in a variety of place types[5] and would help the State towards achieving its climate goals. However, each jurisdiction must apply the statewide VMT analysis guidance based on available travel data and tools.

[5] CAPCOA (2010) Quantifying Greenhouse Gas Mitigation Measures, p. 55, available at http://www.capcoa.org/wp-content/uploads/2010/11/CAPCOA-Quantification-Report-9-14-Final.pdf

Appendix C: Freeway Queuing Reports

Existing PM





Lane Group	EBL	EBT	EBR	WBT	WBR	NBL	NBT	SBL	SBT	SBR
Lane Group Flow (vph)	210	212	282	78	30	372	396	30	509	179
v/c Ratio	0.65	0.65	0.37	0.30	0.09	0.79	0.24	0.19	0.68	0.38
Control Delay	41.9	41.9	5.8	34.9	0.6	45.8	16.9	41.4	35.4	8.1
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	41.9	41.9	5.8	34.9	0.6	45.8	16.9	41.4	35.4	8.1
Queue Length 50th (ft)	101	102	0	37	0	180	51	14	122	0
Queue Length 95th (ft)	#234	#235	37	77	0	#455	146	48	225	56
Internal Link Dist (ft)		829		73			351		1003	
Turn Bay Length (ft)	120		120			200		90		350
Base Capacity (vph)	421	425	904	673	641	469	1618	278	929	535
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.50	0.50	0.31	0.12	0.05	0.79	0.24	0.11	0.55	0.33

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.

Intersection	
Int Delay, s/veh	2.1

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Vol, veh/h	40	361	23	0	0	1787
Future Vol, veh/h	40	361	23	0	0	1787
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	Yield	-	None	-	None
Storage Length	110	0	-	-	-	-
Veh in Median Storage, #	0	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	43	392	25	0	0	1942

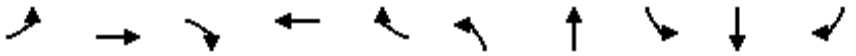
Major/Minor	Minor1		Major1		Major2	
Conflicting Flow All	996	25	0	-	-	-
Stage 1	25	-	-	-	-	-
Stage 2	971	-	-	-	-	-
Critical Hdwy	6.63	6.23	-	-	-	-
Critical Hdwy Stg 1	5.43	-	-	-	-	-
Critical Hdwy Stg 2	5.83	-	-	-	-	-
Follow-up Hdwy	3.519	3.319	-	-	-	-
Pot Cap-1 Maneuver	256	1051	-	0	0	-
Stage 1	997	-	-	0	0	-
Stage 2	329	-	-	0	0	-
Platoon blocked, %			-			-
Mov Cap-1 Maneuver	256	1051	-	-	-	-
Mov Cap-2 Maneuver	256	-	-	-	-	-
Stage 1	997	-	-	-	-	-
Stage 2	329	-	-	-	-	-

Approach	WB	NB	SB
HCM Control Delay, s	11.6	0	0
HCM LOS	B		

Minor Lane/Major Mvmt	NBT	WBLn1	WBLn2	SBT
Capacity (veh/h)	-	256	1051	-
HCM Lane V/C Ratio	-	0.17	0.373	-
HCM Control Delay (s)	-	21.9	10.5	-
HCM Lane LOS	-	C	B	-
HCM 95th %tile Q(veh)	-	0.6	1.8	-

Existing
Plus Project PM





Lane Group	EBL	EBT	EBR	WBT	WBR	NBL	NBT	SBL	SBT	SBR
Lane Group Flow (vph)	215	215	282	78	30	372	399	30	510	179
v/c Ratio	0.66	0.66	0.37	0.30	0.09	0.80	0.25	0.19	0.68	0.38
Control Delay	42.4	42.0	5.8	34.9	0.6	46.1	16.9	41.5	35.5	8.1
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	42.4	42.0	5.8	34.9	0.6	46.1	16.9	41.5	35.5	8.1
Queue Length 50th (ft)	103	103	0	37	0	181	52	14	123	0
Queue Length 95th (ft)	#242	#240	37	77	0	#455	147	48	225	56
Internal Link Dist (ft)		829		73			351		1003	
Turn Bay Length (ft)	120		120			200		90		350
Base Capacity (vph)	420	423	902	670	639	467	1615	277	926	534
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.51	0.51	0.31	0.12	0.05	0.80	0.25	0.11	0.55	0.34

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.

Intersection	
Int Delay, s/veh	2.1

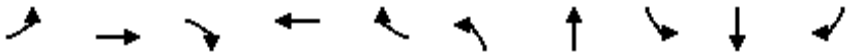
Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Vol, veh/h	40	367	23	0	0	1791
Future Vol, veh/h	40	367	23	0	0	1791
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	Yield	-	None	-	None
Storage Length	110	0	-	-	-	-
Veh in Median Storage, #	0	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	43	399	25	0	0	1947

Major/Minor	Minor1		Major1		Major2	
Conflicting Flow All	999	25	0	-	-	-
Stage 1	25	-	-	-	-	-
Stage 2	974	-	-	-	-	-
Critical Hdwy	6.63	6.23	-	-	-	-
Critical Hdwy Stg 1	5.43	-	-	-	-	-
Critical Hdwy Stg 2	5.83	-	-	-	-	-
Follow-up Hdwy	3.519	3.319	-	-	-	-
Pot Cap-1 Maneuver	255	1051	-	0	0	-
Stage 1	997	-	-	0	0	-
Stage 2	328	-	-	0	0	-
Platoon blocked, %			-			-
Mov Cap-1 Maneuver	255	1051	-	-	-	-
Mov Cap-2 Maneuver	255	-	-	-	-	-
Stage 1	997	-	-	-	-	-
Stage 2	328	-	-	-	-	-

Approach	WB	NB	SB
HCM Control Delay, s	11.6	0	0
HCM LOS	B		

Minor Lane/Major Mvmt	NBT	WBLn1	WBLn2	SBT
Capacity (veh/h)	-	255	1051	-
HCM Lane V/C Ratio	-	0.171	0.38	-
HCM Control Delay (s)	-	22	10.5	-
HCM Lane LOS	-	C	B	-
HCM 95th %tile Q(veh)	-	0.6	1.8	-

Cumulative PM



Lane Group	EBL	EBT	EBR	WBT	WBR	NBL	NBT	SBL	SBT	SBR
Lane Group Flow (vph)	251	249	307	88	31	417	430	47	678	267
v/c Ratio	0.74	0.73	0.38	0.34	0.10	0.98	0.28	0.29	0.80	0.47
Control Delay	47.2	46.3	5.5	36.7	0.6	73.8	19.3	43.1	40.5	7.4
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	47.2	46.3	5.5	36.7	0.6	73.8	19.3	43.1	40.5	7.4
Queue Length 50th (ft)	127	125	0	44	0	~225	79	24	179	0
Queue Length 95th (ft)	#303	#298	38	85	0	#523	163	64	#359	68
Internal Link Dist (ft)		829		73			351		1003	
Turn Bay Length (ft)	120		120			200		90		350
Base Capacity (vph)	383	386	867	613	594	427	1523	254	846	570
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.66	0.65	0.35	0.14	0.05	0.98	0.28	0.19	0.80	0.47

Intersection Summary

~ Volume exceeds capacity, queue is theoretically infinite.
Queue shown is maximum after two cycles.

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.

Intersection	
Int Delay, s/veh	2.1

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Vol, veh/h	40	373	25	0	0	1953
Future Vol, veh/h	40	373	25	0	0	1953
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	Yield	-	None	-	None
Storage Length	110	0	-	-	-	-
Veh in Median Storage, #	0	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	43	405	27	0	0	2123

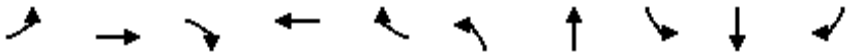
Major/Minor	Minor1		Major1		Major2	
Conflicting Flow All	1089	27	0	-	-	-
Stage 1	27	-	-	-	-	-
Stage 2	1062	-	-	-	-	-
Critical Hdwy	6.63	6.23	-	-	-	-
Critical Hdwy Stg 1	5.43	-	-	-	-	-
Critical Hdwy Stg 2	5.83	-	-	-	-	-
Follow-up Hdwy	3.519	3.319	-	-	-	-
Pot Cap-1 Maneuver	224	1048	-	0	0	-
Stage 1	995	-	-	0	0	-
Stage 2	294	-	-	0	0	-
Platoon blocked, %			-			-
Mov Cap-1 Maneuver	224	1048	-	-	-	-
Mov Cap-2 Maneuver	224	-	-	-	-	-
Stage 1	995	-	-	-	-	-
Stage 2	294	-	-	-	-	-

Approach	WB	NB	SB
HCM Control Delay, s	12	0	0
HCM LOS	B		

Minor Lane/Major Mvmt	NBT	WBLn1	WBLn2	SBT
Capacity (veh/h)	-	224	1048	-
HCM Lane V/C Ratio	-	0.194	0.387	-
HCM Control Delay (s)	-	24.9	10.6	-
HCM Lane LOS	-	C	B	-
HCM 95th %tile Q(veh)	-	0.7	1.9	-

Cumulative Plus Project PM





Lane Group	EBL	EBT	EBR	WBT	WBR	NBL	NBT	SBL	SBT	SBR
Lane Group Flow (vph)	255	253	307	88	31	417	433	47	679	267
v/c Ratio	0.83	0.81	0.40	0.35	0.10	0.88	0.26	0.35	0.82	0.47
Control Delay	58.0	56.5	6.1	36.9	0.6	53.1	16.1	48.0	41.7	7.4
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	58.0	56.5	6.1	36.9	0.6	53.1	16.1	48.0	41.7	7.4
Queue Length 50th (ft)	136	135	0	44	0	210	73	24	178	0
Queue Length 95th (ft)	#346	#342	40	85	0	#488	146	68	#356	68
Internal Link Dist (ft)		829		73			351		1003	
Turn Bay Length (ft)	120		120			200		90		350
Base Capacity (vph)	309	312	759	593	578	475	1644	143	830	564
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.83	0.81	0.40	0.15	0.05	0.88	0.26	0.33	0.82	0.47

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.

Intersection	
Int Delay, s/veh	2.1

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Vol, veh/h	40	379	25	0	0	1957
Future Vol, veh/h	40	379	25	0	0	1957
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	Yield	-	None	-	None
Storage Length	110	0	-	-	-	-
Veh in Median Storage, #	0	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	43	412	27	0	0	2127

Major/Minor	Minor1		Major1		Major2	
Conflicting Flow All	1091	27	0	-	-	-
Stage 1	27	-	-	-	-	-
Stage 2	1064	-	-	-	-	-
Critical Hdwy	6.63	6.23	-	-	-	-
Critical Hdwy Stg 1	5.43	-	-	-	-	-
Critical Hdwy Stg 2	5.83	-	-	-	-	-
Follow-up Hdwy	3.519	3.319	-	-	-	-
Pot Cap-1 Maneuver	223	1048	-	0	0	-
Stage 1	995	-	-	0	0	-
Stage 2	294	-	-	0	0	-
Platoon blocked, %			-			-
Mov Cap-1 Maneuver	223	1048	-	-	-	-
Mov Cap-2 Maneuver	223	-	-	-	-	-
Stage 1	995	-	-	-	-	-
Stage 2	294	-	-	-	-	-

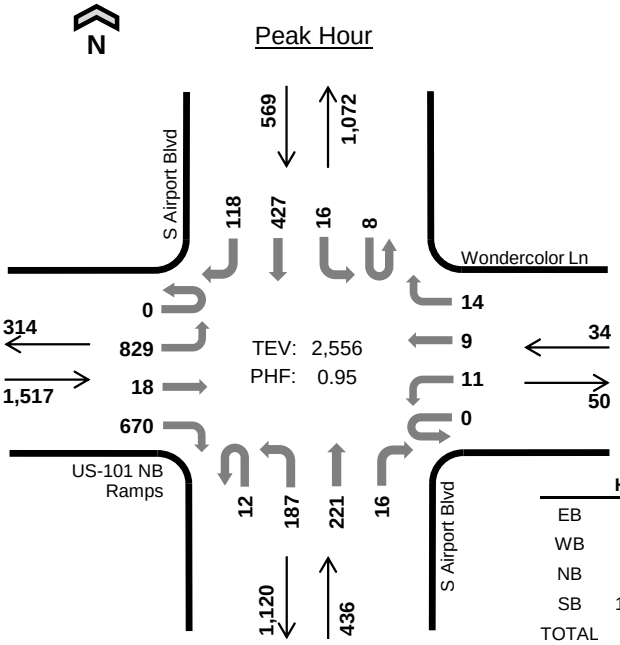
Approach	WB	NB	SB
HCM Control Delay, s	12	0	0
HCM LOS	B		

Minor Lane/Major Mvmt	NBT	WBLn1	WBLn2	SBT
Capacity (veh/h)	-	223	1048	-
HCM Lane V/C Ratio	-	0.195	0.393	-
HCM Control Delay (s)	-	25	10.6	-
HCM Lane LOS	-	D	B	-
HCM 95th %tile Q(veh)	-	0.7	1.9	-

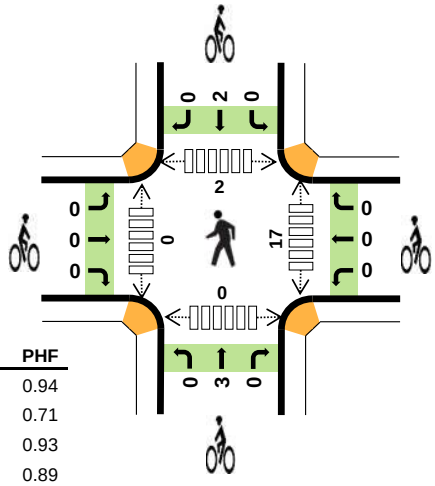
Appendix D: Count Sheets

S Airport Blvd
US-101 NB Ramps

Date: 07-24-2019
Count Period: 7:00 AM to 9:00 AM
Peak Hour: 7:45 AM to 8:45 AM



	HV %:	PHF
EB	5.4%	0.94
WB	8.8%	0.71
NB	8.5%	0.93
SB	11.2%	0.89
TOTAL	7.3%	0.95



Two-Hour Count Summaries

Interval Start	US-101 NB Ramps (Eastbound)				Wondercolor Ln (Westbound)				S Airport Blvd (Northbound)				S Airport Blvd (Southbound)				15-min Total	Rolling One Hour
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
7:00 AM	0	101	3	104	0	2	1	4	2	41	57	5	2	2	73	39	436	0
7:15 AM	0	144	5	115	0	5	1	3	1	47	54	1	1	3	85	25	490	0
7:30 AM	0	166	2	146	0	2	1	3	5	36	48	2	5	6	76	28	526	0
7:45 AM	**0**	**212**	**5**	**160**	**0**	**4**	**1**	**6**	**1**	**54**	**59**	**3**	**3**	**4**	**113**	**36**	**661**	2,113
8:00 AM	**0**	**167**	**11**	**166**	**0**	**2**	**4**	**6**	**4**	**36**	**59**	**4**	**4**	**3**	**98**	**24**	**588**	2,265
8:15 AM	**0**	**211**	**1**	**190**	**0**	**1**	**2**	**2**	**4**	**46**	**53**	**3**	**0**	**2**	**97**	**25**	**637**	2,412
8:30 AM	**0**	**239**	**1**	**154**	**0**	**4**	**2**	**0**	**3**	**51**	**50**	**6**	**1**	**7**	**119**	**33**	**670**	**2,556**
8:45 AM	0	226	4	141	0	7	0	5	9	46	78	4	3	2	92	42	659	2,554
Count Total	0	1,466	32	1,176	0	27	12	29	29	357	458	28	19	29	753	252	4,667	0
Peak Hour All	**0**	**829**	**18**	**670**	**0**	**11**	**9**	**14**	**12**	**187**	**221**	**16**	**8**	**16**	**427**	**118**	**2,556**	**0**
Peak Hour HV	**0**	**61**	**0**	**21**	**0**	**0**	**1**	**2**	**0**	**10**	**21**	**6**	**0**	**3**	**23**	**38**	**186**	**0**
Peak Hour HV%	**-**	**7%**	**0%**	**3%**	**-**	**0%**	**11%**	**14%**	**0%**	**5%**	**10%**	**38%**	**0%**	**19%**	**5%**	**32%**	**7%**	**0**

Note: Two-hour count summary volumes include heavy vehicles but exclude bicycles in overall count.

Interval Start	Heavy Vehicle Totals					Bicycles					Pedestrians (Crossing Leg)				
	EB	WB	NB	SB	Total	EB	WB	NB	SB	Total	East	West	North	South	Total
7:00 AM	24	1	10	18	*53*	0	0	0	9	*9*	1	0	0	0	*1*
7:15 AM	20	1	5	14	*40*	0	0	0	3	*3*	3	2	1	0	*6*
7:30 AM	23	0	9	13	*45*	0	0	1	4	*5*	8	0	3	0	*11*
7:45 AM	**25**	**1**	**7**	**19**	***52***	**0**	**0**	**1**	**0**	***1***	**5**	**0**	**0**	**0**	*5*
8:00 AM	**14**	**0**	**13**	**9**	***36***	**0**	**0**	**1**	**1**	***2***	**3**	**0**	**1**	**0**	*4*
8:15 AM	**19**	**1**	**6**	**14**	***40***	**0**	**0**	**0**	**1**	***1***	**6**	**0**	**0**	**0**	*6*
8:30 AM	**24**	**1**	**11**	**22**	***58***	**0**	**0**	**1**	**0**	***1***	**3**	**0**	**1**	**0**	***4***
8:45 AM	25	0	12	27	*64*	0	0	0	0	*0*	0	0	3	0	*3*
Count Total	174	5	73	136	*388*	0	0	4	18	*22*	29	2	9	0	*40*
Peak Hour	**82**	**3**	**37**	**64**	***186***	**0**	**0**	**3**	**2**	***5***	**17**	**0**	**2**	**0**	***19***

Two-Hour Count Summaries - Heavy Vehicles

Interval Start	US-101 NB Ramps				Wondercolor Ln				S Airport Blvd				S Airport Blvd				15-min Total	Rolling One Hour
	Eastbound				Westbound				Northbound				Southbound					
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
7:00 AM	0	20	0	4	0	0	0	1	0	4	3	3	0	1	7	10	53	0
7:15 AM	0	12	1	7	0	1	0	0	0	1	3	1	0	0	9	5	40	0
7:30 AM	0	18	0	5	0	0	0	0	0	4	4	1	0	1	3	9	45	0
7:45 AM	**0**	**18**	**0**	**7**	**0**	**0**	**0**	**1**	**0**	**1**	**5**	**1**	**0**	**0**	**7**	**12**	**52**	190
8:00 AM	**0**	**12**	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**2**	**9**	**2**	**0**	**1**	**4**	**4**	**36**	173
8:15 AM	**0**	**14**	**0**	**5**	**0**	**0**	**0**	**1**	**0**	**2**	**3**	**1**	**0**	**0**	**7**	**7**	**40**	173
8:30 AM	**0**	**17**	**0**	**7**	**0**	**0**	**1**	**0**	**0**	**5**	**4**	**2**	**0**	**2**	**5**	**15**	**58**	**186**
8:45 AM	0	21	0	4	0	0	0	0	0	6	5	1	0	0	4	23	64	198
Count Total	0	132	1	41	0	1	1	3	0	25	36	12	0	5	46	85	388	0
Peak Hour	**0**	**61**	**0**	**21**	**0**	**0**	**1**	**2**	**0**	**10**	**21**	**6**	**0**	**3**	**23**	**38**	**186**	**0**

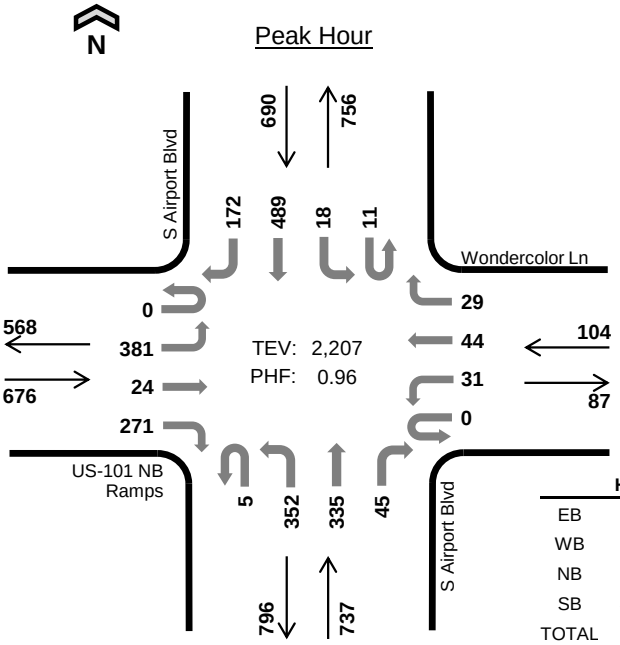
Two-Hour Count Summaries - Bikes

Interval Start	US-101 NB Ramps			Wondercolor Ln			S Airport Blvd			S Airport Blvd			15-min Total	Rolling One Hour
	Eastbound			Westbound			Northbound			Southbound				
	LT	TH	RT	LT	TH	RT	LT	TH	RT	LT	TH	RT		
7:00 AM	0	0	0	0	0	0	0	0	0	0	9	0	9	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	3	0	3	0
7:30 AM	0	0	0	0	0	0	0	1	0	0	4	0	5	0
7:45 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**1**	18
8:00 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**1**	**0**	**2**	11
8:15 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**1**	9
8:30 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**1**	**5**
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	4
Count Total	0	0	0	0	0	0	0	4	0	0	18	0	22	0
Peak Hour	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**0**	**0**	**2**	**0**	**5**	**0**

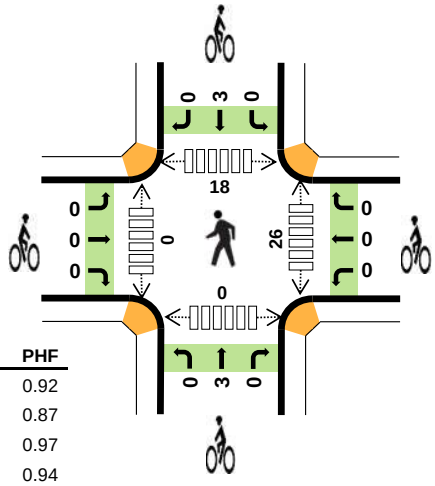
Note: U-Turn volumes for bikes are included in Left-Turn, if any.

S Airport Blvd
US-101 NB Ramps

Date: 07-24-2019
Count Period: 4:00 PM to 6:00 PM
Peak Hour: 4:00 PM to 5:00 PM



	HV %:	PHF
EB	9.8%	0.92
WB	1.0%	0.87
NB	3.9%	0.97
SB	4.6%	0.94
TOTAL	5.8%	0.96



Two-Hour Count Summaries

Interval Start		US-101 NB Ramps Eastbound				Wondercolor Ln Westbound				S Airport Blvd Northbound				S Airport Blvd Southbound				15-min Total	Rolling One Hour
		UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
4:00 PM		**0**	**100**	**8**	**71**	**0**	**8**	**14**	**5**	**1**	**89**	**84**	**16**	**3**	**4**	**121**	**52**	**576**	0
4:15 PM		**0**	**94**	**8**	**75**	**0**	**6**	**13**	**9**	**2**	**88**	**77**	**15**	**2**	**6**	**131**	**44**	**570**	0
4:30 PM		**0**	**109**	**5**	**70**	**0**	**8**	**11**	**11**	**1**	**84**	**94**	**7**	**1**	**2**	**112**	**42**	**557**	0
4:45 PM		**0**	**78**	**3**	**55**	**0**	**9**	**6**	**4**	**1**	**91**	**80**	**7**	**5**	**6**	**125**	**34**	**504**	**2,207**
5:00 PM		0	84	3	42	0	8	2	1	6	87	93	6	4	2	156	37	531	2,162
5:15 PM		0	108	5	53	0	6	5	3	3	84	80	5	1	5	133	29	520	2,112
5:30 PM		0	76	7	64	0	1	1	1	6	86	102	3	3	4	152	37	543	2,098
5:45 PM		0	90	3	48	0	9	2	1	5	85	77	5	1	4	124	18	472	2,066
Count Total		0	739	42	478	0	55	54	35	25	694	687	64	20	33	1,054	293	4,273	0
Peak Hour	**All**	**0**	**381**	**24**	**271**	**0**	**31**	**44**	**29**	**5**	**352**	**335**	**45**	**11**	**18**	**489**	**172**	**2,207**	**0**
	HV	**0**	**45**	**1**	**20**	**0**	**0**	**1**	**0**	**0**	**5**	**19**	**5**	**0**	**2**	**24**	**6**	**128**	**0**
	HV%	**-**	**12%**	**4%**	**7%**	**-**	**0%**	**2%**	**0%**	**0%**	**1%**	**6%**	**11%**	**0%**	**11%**	**5%**	**3%**	**6%**	**0**

Note: Two-hour count summary volumes include heavy vehicles but exclude bicycles in overall count.

Interval Start	Heavy Vehicle Totals					Bicycles					Pedestrians (Crossing Leg)				
	EB	WB	NB	SB	Total	EB	WB	NB	SB	Total	East	West	North	South	Total
4:00 PM	**20**	**0**	**7**	**9**	***36***	**0**	**0**	**0**	**2**	***2***	**1**	**0**	**5**	**0**	*6*
4:15 PM	**18**	**0**	**9**	**7**	***34***	**0**	**0**	**0**	**1**	***1***	**8**	**0**	**1**	**0**	*9*
4:30 PM	**17**	**0**	**4**	**12**	***33***	**0**	**0**	**2**	**0**	***2***	**11**	**0**	**9**	**0**	*20*
4:45 PM	**11**	**1**	**9**	**4**	***25***	**0**	**0**	**1**	**0**	***1***	**6**	**0**	**3**	**0**	***9***
5:00 PM	17	0	7	8	*32*	0	0	1	4	*5*	4	0	0	0	*4*
5:15 PM	7	0	12	7	*26*	0	0	1	2	*3*	3	0	3	0	*6*
5:30 PM	14	0	7	6	*27*	0	0	0	0	*0*	3	0	1	0	*4*
5:45 PM	9	0	11	4	*24*	0	0	0	1	*1*	5	0	1	0	*6*
Count Total	113	1	66	57	*237*	0	0	5	10	*15*	41	0	23	0	*64*
Peak Hour	**66**	**1**	**29**	**32**	***128***	**0**	**0**	**3**	**3**	***6***	**26**	**0**	**18**	**0**	***44***

Two-Hour Count Summaries - Heavy Vehicles

Interval Start	US-101 NB Ramps				Wondercolor Ln				S Airport Blvd				S Airport Blvd				15-min Total	Rolling One Hour
	Eastbound				Westbound				Northbound				Southbound					
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
4:00 PM	**0**	**15**	**0**	**5**	**0**	**0**	**0**	**0**	**0**	**1**	**5**	**1**	**0**	**1**	**5**	**3**	**36**	0
4:15 PM	**0**	**13**	**1**	**4**	**0**	**0**	**0**	**0**	**0**	**1**	**6**	**2**	**0**	**0**	**6**	**1**	**34**	0
4:30 PM	**0**	**11**	**0**	**6**	**0**	**0**	**0**	**0**	**0**	**1**	**3**	**0**	**0**	**1**	**9**	**2**	**33**	0
4:45 PM	**0**	**6**	**0**	**5**	**0**	**0**	**1**	**0**	**0**	**2**	**5**	**2**	**0**	**0**	**4**	**0**	**25**	**128**
5:00 PM	0	14	1	2	0	0	0	0	0	0	6	1	0	0	6	2	32	124
5:15 PM	0	4	0	3	0	0	0	0	0	2	8	2	0	0	7	0	26	116
5:30 PM	0	10	0	4	0	0	0	0	0	0	7	0	0	0	6	0	27	110
5:45 PM	0	7	0	2	0	0	0	0	0	3	6	2	0	0	3	1	24	109
Count Total	0	80	2	31	0	0	1	0	0	10	46	10	0	2	46	9	237	0
Peak Hour	**0**	**45**	**1**	**20**	**0**	**0**	**1**	**0**	**0**	**5**	**19**	**5**	**0**	**2**	**24**	**6**	**128**	**0**

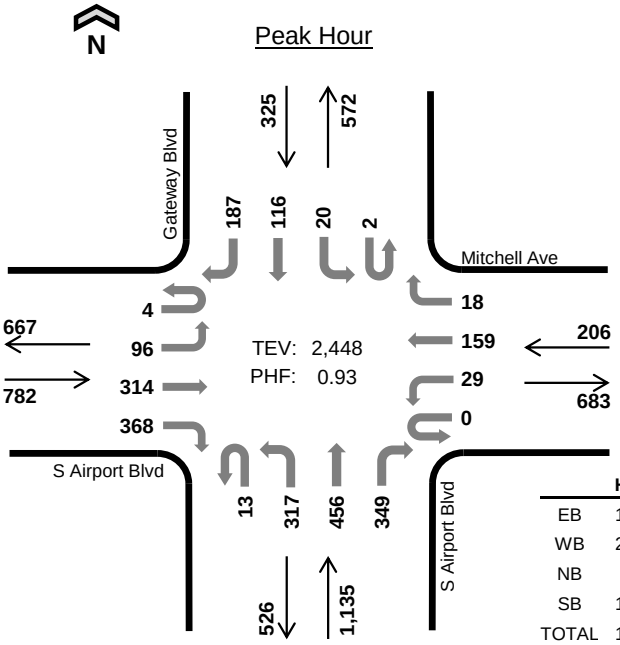
Two-Hour Count Summaries - Bikes

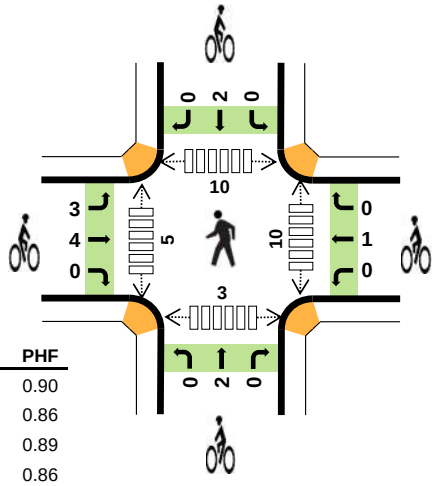
Interval Start	US-101 NB Ramps			Wondercolor Ln			S Airport Blvd			S Airport Blvd			15-min Total	Rolling One Hour
	Eastbound			Westbound			Northbound			Southbound				
	LT	TH	RT	LT	TH	RT	LT	TH	RT	LT	TH	RT		
4:00 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**0**	**2**	0
4:15 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**1**	0
4:30 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**0**	**0**	**0**	**0**	**2**	0
4:45 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**1**	**6**
5:00 PM	0	0	0	0	0	0	0	1	0	0	4	0	5	9
5:15 PM	0	0	0	0	0	0	0	1	0	0	2	0	3	11
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	9
5:45 PM	0	0	0	0	0	0	0	0	0	0	1	0	1	9
Count Total	0	0	0	0	0	0	0	5	0	0	10	0	15	0
Peak Hour	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**0**	**0**	**3**	**0**	**6**	**0**

Note: U-Turn volumes for bikes are included in Left-Turn, if any.

S Airport Blvd
Gateway Blvd

Date: 07-24-2019
Count Period: 7:00 AM to 9:00 AM
Peak Hour: 8:00 AM to 9:00 AM





	HV %:	PHF
EB	11.6%	0.90
WB	22.3%	0.86
NB	8.5%	0.89
SB	16.3%	0.86
TOTAL	11.7%	0.93

Two-Hour Count Summaries

Interval Start	S Airport Blvd Eastbound				Mitchell Ave Westbound				S Airport Blvd Northbound				Gateway Blvd Southbound				15-min Total	Rolling One Hour
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
7:00 AM	1	26	54	83	0	13	38	14	3	74	66	38	0	2	14	23	449	0
7:15 AM	1	31	50	72	0	10	32	7	2	79	63	52	0	3	27	26	455	0
7:30 AM	1	27	61	67	0	5	34	7	5	77	97	61	0	5	25	37	509	0
7:45 AM	1	24	79	100	0	17	34	5	1	86	89	73	0	4	33	39	585	1,998
8:00 AM	**2**	**20**	**57**	**74**	**0**	**5**	**34**	**4**	**3**	**81**	**106**	**79**	**1**	**5**	**41**	**47**	**559**	2,108
8:15 AM	**1**	**33**	**95**	**88**	**0**	**11**	**44**	**5**	**2**	**66**	**102**	**79**	**0**	**3**	**23**	**55**	**607**	2,260
8:30 AM	**0**	**23**	**66**	**108**	**0**	**2**	**42**	**2**	**3**	**86**	**105**	**103**	**0**	**8**	**33**	**40**	**621**	2,372
8:45 AM	**1**	**20**	**96**	**98**	**0**	**11**	**39**	**7**	**5**	**84**	**143**	**88**	**1**	**4**	**19**	**45**	**661**	**2,448**
Count Total	8	204	558	690	0	74	297	51	24	633	771	573	2	34	215	312	4,446	0
Peak Hour All	**4**	**96**	**314**	**368**	**0**	**29**	**159**	**18**	**13**	**317**	**456**	**349**	**2**	**20**	**116**	**187**	**2,448**	**0**
Peak Hour HV	**0**	**22**	**16**	**53**	**0**	**5**	**35**	**6**	**0**	**46**	**40**	**10**	**0**	**3**	**12**	**38**	**286**	**0**
Peak Hour HV%	**0%**	**23%**	**5%**	**14%**	**-**	**17%**	**22%**	**33%**	**0%**	**15%**	**9%**	**3%**	**0%**	**15%**	**10%**	**20%**	**12%**	**0**

Note: Two-hour count summary volumes include heavy vehicles but exclude bicycles in overall count.

Interval Start	Heavy Vehicle Totals					Bicycles					Pedestrians (Crossing Leg)				
	EB	WB	NB	SB	Total	EB	WB	NB	SB	Total	East	West	North	South	Total
7:00 AM	12	18	32	9	*71*	0	0	0	9	*9*	2	2	3	0	*7*
7:15 AM	17	16	15	13	*61*	0	0	1	3	*4*	3	4	0	3	*10*
7:30 AM	13	11	26	10	*60*	0	1	1	2	*4*	3	2	5	0	*10*
7:45 AM	18	17	19	16	*70*	0	0	2	0	*2*	5	0	6	4	*15*
8:00 AM	**14**	**13**	**26**	**12**	***65***	**2**	**1**	**1**	**1**	***5***	**3**	**1**	**6**	**0**	*10*
8:15 AM	**18**	**13**	**18**	**13**	***62***	**2**	**0**	**0**	**1**	***3***	**2**	**0**	**3**	**2**	*7*
8:30 AM	**31**	**6**	**24**	**13**	***74***	**2**	**0**	**1**	**0**	***3***	**4**	**4**	**0**	**0**	*8*
8:45 AM	**28**	**14**	**28**	**15**	***85***	**1**	**0**	**0**	**0**	***1***	**1**	**0**	**1**	**1**	***3***
Count Total	151	108	188	101	*548*	7	2	6	16	*31*	23	13	24	10	*70*
Peak Hour	**91**	**46**	**96**	**53**	***286***	**7**	**1**	**2**	**2**	***12***	**10**	**5**	**10**	**3**	***28***

Two-Hour Count Summaries - Heavy Vehicles

Interval Start	S Airport Blvd				Mitchell Ave				S Airport Blvd				Gateway Blvd				15-min Total	Rolling One Hour
	Eastbound				Westbound				Northbound				Southbound					
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
7:00 AM	0	6	1	5	0	4	8	6	0	15	16	1	0	1	4	4	71	0
7:15 AM	0	6	3	8	0	4	7	5	0	11	3	1	0	0	5	8	61	0
7:30 AM	0	4	5	4	0	1	9	1	0	20	4	2	0	0	2	8	60	0
7:45 AM	0	8	1	9	0	5	10	2	0	12	7	0	0	0	5	11	70	262
8:00 AM	**0**	**4**	**5**	**5**	**0**	**0**	**11**	**2**	**0**	**16**	**9**	**1**	**0**	**2**	**3**	**7**	**65**	256
8:15 AM	**0**	**6**	**3**	**9**	**0**	**1**	**11**	**1**	**0**	**8**	**7**	**3**	**0**	**1**	**3**	**9**	**62**	257
8:30 AM	**0**	**8**	**5**	**18**	**0**	**1**	**5**	**0**	**0**	**12**	**9**	**3**	**0**	**0**	**3**	**10**	**74**	271
8:45 AM	**0**	**4**	**3**	**21**	**0**	**3**	**8**	**3**	**0**	**10**	**15**	**3**	**0**	**0**	**3**	**12**	**85**	**286**
Count Total	0	46	26	79	0	19	69	20	0	104	70	14	0	4	28	69	548	0
Peak Hour	**0**	**22**	**16**	**53**	**0**	**5**	**35**	**6**	**0**	**46**	**40**	**10**	**0**	**3**	**12**	**38**	**286**	**0**

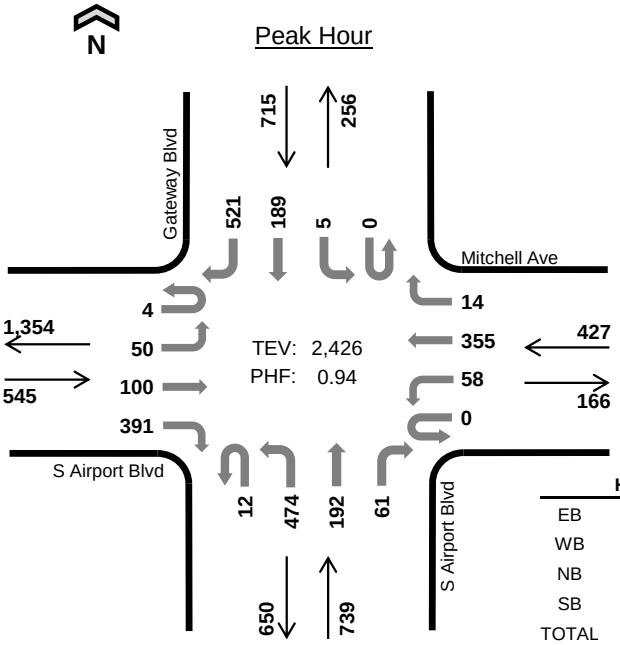
Two-Hour Count Summaries - Bikes

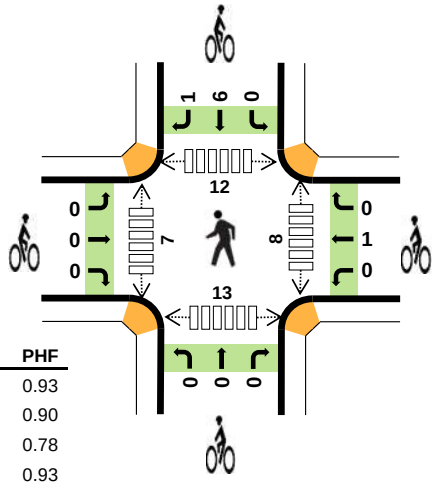
Interval Start	S Airport Blvd			Mitchell Ave			S Airport Blvd			Gateway Blvd			15-min Total	Rolling One Hour
	Eastbound			Westbound			Northbound			Southbound				
	LT	TH	RT	LT	TH	RT	LT	TH	RT	LT	TH	RT		
7:00 AM	0	0	0	0	0	0	0	0	0	0	9	0	9	0
7:15 AM	0	0	0	0	0	0	0	1	0	0	3	0	4	0
7:30 AM	0	0	0	0	1	0	0	1	0	0	2	0	4	0
7:45 AM	0	0	0	0	0	0	0	2	0	0	0	0	2	19
8:00 AM	**2**	**0**	**0**	**0**	**1**	**0**	**0**	**1**	**0**	**0**	**1**	**0**	**5**	15
8:15 AM	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**3**	14
8:30 AM	**1**	**1**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**3**	13
8:45 AM	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**12**
Count Total	3	4	0	0	2	0	0	6	0	0	16	0	31	0
Peak Hour	**3**	**4**	**0**	**0**	**1**	**0**	**0**	**2**	**0**	**0**	**2**	**0**	**12**	**0**

Note: U-Turn volumes for bikes are included in Left-Turn, if any.

S Airport Blvd
Gateway Blvd

Date: 07-24-2019
Count Period: 4:00 PM to 6:00 PM
Peak Hour: 4:30 PM to 5:30 PM





	HV %:	PHF
EB	7.7%	0.93
WB	5.6%	0.90
NB	8.9%	0.78
SB	3.5%	0.93
TOTAL	6.5%	0.94

Two-Hour Count Summaries

Interval Start	S Airport Blvd Eastbound				Mitchell Ave Westbound				S Airport Blvd Northbound				Gateway Blvd Southbound				15-min Total	Rolling One Hour
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
4:00 PM	4	12	31	81	0	16	77	3	6	124	43	15	0	1	53	121	587	0
4:15 PM	2	9	28	94	0	15	93	3	2	103	53	10	0	0	47	115	574	0
4:30 PM	**0**	**11**	**16**	**100**	**0**	**14**	**76**	**3**	**4**	**146**	**66**	**22**	**0**	**3**	**50**	**136**	**647**	0
4:45 PM	**0**	**10**	**38**	**99**	**0**	**13**	**82**	**8**	**2**	**113**	**35**	**12**	**0**	**0**	**29**	**127**	**568**	2,376
5:00 PM	**2**	**13**	**15**	**97**	**0**	**19**	**96**	**3**	**2**	**104**	**43**	**20**	**0**	**1**	**55**	**137**	**607**	2,396
5:15 PM	**2**	**16**	**31**	**95**	**0**	**12**	**101**	**0**	**4**	**111**	**48**	**7**	**0**	**1**	**55**	**121**	**604**	**2,426**
5:30 PM	1	20	25	101	0	33	100	3	2	106	54	11	0	4	50	123	633	2,412
5:45 PM	0	15	31	85	0	10	66	5	4	102	51	10	0	1	58	132	570	2,414
Count Total	11	106	215	752	0	132	691	28	26	909	393	107	0	11	397	1,012	4,790	0
Peak Hour All	**4**	**50**	**100**	**391**	**0**	**58**	**355**	**14**	**12**	**474**	**192**	**61**	**0**	**5**	**189**	**521**	**2,426**	**0**
Peak Hour HV	**0**	**8**	**16**	**18**	**0**	**3**	**20**	**1**	**0**	**42**	**15**	**9**	**0**	**1**	**7**	**17**	**157**	**0**
Peak Hour HV%	**0%**	**16%**	**16%**	**5%**	**-**	**5%**	**6%**	**7%**	**0%**	**9%**	**8%**	**15%**	**-**	**20%**	**4%**	**3%**	**6%**	**0**

Note: Two-hour count summary volumes include heavy vehicles but exclude bicycles in overall count.

Interval Start	Heavy Vehicle Totals EB	WB	NB	SB	Total	Bicycles EB	WB	NB	SB	Total	Pedestrians (Crossing Leg) East	West	North	South	Total
4:00 PM	15	3	21	8	*47*	0	0	0	2	*2*	2	1	2	2	*7*
4:15 PM	10	10	18	5	*43*	0	1	0	0	*1*	2	1	3	2	*8*
4:30 PM	**16**	**4**	**16**	**10**	***46***	**0**	**0**	**0**	**0**	***0***	**4**	**4**	**5**	**6**	*19*
4:45 PM	**6**	**6**	**15**	**2**	***29***	**0**	**0**	**0**	**0**	***0***	**1**	**1**	**1**	**2**	*5*
5:00 PM	**6**	**9**	**19**	**8**	***42***	**0**	**0**	**0**	**5**	***5***	**1**	**0**	**3**	**3**	*7*
5:15 PM	**14**	**5**	**16**	**5**	***40***	**0**	**1**	**0**	**2**	***3***	**2**	**2**	**3**	**2**	***9***
5:30 PM	13	6	15	6	*40*	0	0	0	0	*0*	4	1	9	6	*20*
5:45 PM	9	5	14	3	*31*	1	2	0	2	*5*	2	0	3	0	*5*
Count Total	89	48	134	47	*318*	1	4	0	11	*16*	18	10	29	23	*80*
Peak Hour	**42**	**24**	**66**	**25**	***157***	**0**	**1**	**0**	**7**	***8***	**8**	**7**	**12**	**13**	***40***

Two-Hour Count Summaries - Heavy Vehicles

Interval Start	S Airport Blvd				Mitchell Ave				S Airport Blvd				Gateway Blvd				15-min Total	Rolling One Hour
	Eastbound				Westbound				Northbound				Southbound					
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
4:00 PM	0	1	7	7	0	0	3	0	0	13	6	2	0	0	2	6	47	0
4:15 PM	0	2	5	3	0	1	8	1	0	5	13	0	0	0	1	4	43	0
4:30 PM	**0**	**2**	**6**	**8**	**0**	**0**	**4**	**0**	**0**	**6**	**6**	**4**	**0**	**1**	**2**	**7**	**46**	0
4:45 PM	**0**	**1**	**2**	**3**	**0**	**1**	**4**	**1**	**0**	**13**	**2**	**0**	**0**	**0**	**0**	**2**	**29**	165
5:00 PM	**0**	**2**	**0**	**4**	**0**	**1**	**8**	**0**	**0**	**11**	**3**	**5**	**0**	**0**	**2**	**6**	**42**	160
5:15 PM	**0**	**3**	**8**	**3**	**0**	**1**	**4**	**0**	**0**	**12**	**4**	**0**	**0**	**0**	**3**	**2**	**40**	**157**
5:30 PM	0	1	9	3	0	1	4	1	0	8	6	1	0	1	1	4	40	151
5:45 PM	0	0	6	3	0	1	4	0	0	11	3	0	0	0	0	3	31	153
Count Total	0	12	43	34	0	6	39	3	0	79	43	12	0	2	11	34	318	0
Peak Hour	**0**	**8**	**16**	**18**	**0**	**3**	**20**	**1**	**0**	**42**	**15**	**9**	**0**	**1**	**7**	**17**	**157**	**0**

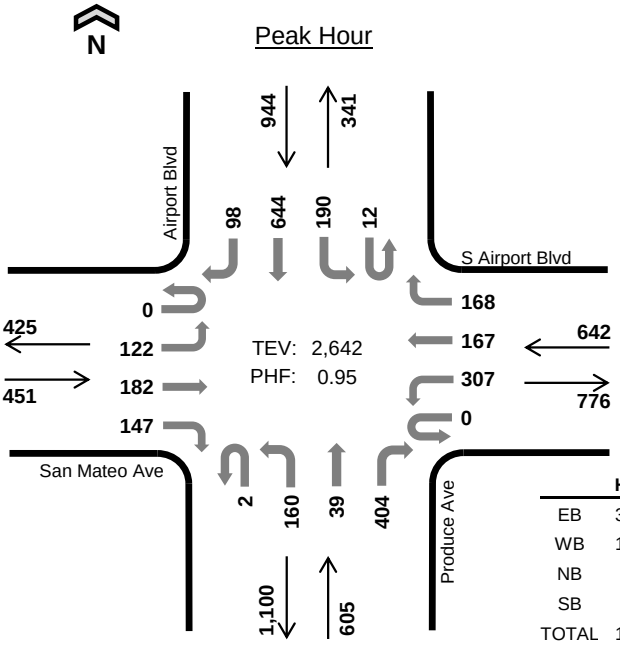
Two-Hour Count Summaries - Bikes

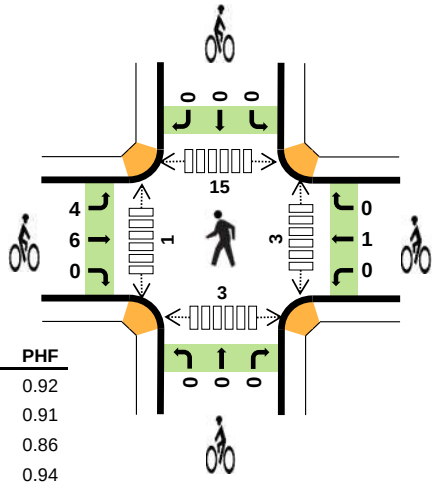
Interval Start	S Airport Blvd			Mitchell Ave			S Airport Blvd			Gateway Blvd			15-min Total	Rolling One Hour
	Eastbound			Westbound			Northbound			Southbound				
	LT	TH	RT	LT	TH	RT	LT	TH	RT	LT	TH	RT		
4:00 PM	0	0	0	0	0	0	0	0	0	0	2	0	2	0
4:15 PM	0	0	0	0	1	0	0	0	0	0	0	0	1	0
4:30 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	0
4:45 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	3
5:00 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**5**	**0**	**5**	6
5:15 PM	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**1**	**1**	**3**	**8**
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	8
5:45 PM	0	0	1	0	2	0	0	0	0	0	1	1	5	13
Count Total	0	0	1	0	4	0	0	0	0	0	9	2	16	0
Peak Hour	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**6**	**1**	**8**	**0**

Note: U-Turn volumes for bikes are included in Left-Turn, if any.

Airport Blvd
San Mateo Ave

Date: 07-24-2019
Count Period: 7:00 AM to 9:00 AM
Peak Hour: 8:00 AM to 9:00 AM





	HV %:	PHF
EB	30.6%	0.92
WB	18.5%	0.91
NB	6.8%	0.86
SB	5.8%	0.94
TOTAL	13.4%	0.95

Two-Hour Count Summaries

Interval Start	San Mateo Ave Eastbound				S Airport Blvd Westbound				Produce Ave Northbound				Airport Blvd Southbound				15-min Total	Rolling One Hour
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
7:00 AM	0	9	39	22	0	61	38	30	0	38	5	98	3	34	149	15	541	0
7:15 AM	0	25	50	18	0	75	34	31	0	27	5	79	2	41	167	15	569	0
7:30 AM	0	14	41	23	2	72	43	30	0	51	11	100	3	32	180	16	618	0
7:45 AM	0	25	45	25	0	77	57	30	1	40	8	96	2	51	137	26	620	2,348
8:00 AM	**0**	**21**	**35**	**43**	**0**	**72**	**38**	**40**	**0**	**46**	**10**	**75**	**3**	**43**	**166**	**26**	**618**	2,425
8:15 AM	**0**	**34**	**54**	**34**	**0**	**86**	**50**	**41**	**1**	**40**	**14**	**120**	**1**	**45**	**159**	**15**	**694**	2,550
8:30 AM	**0**	**38**	**53**	**29**	**0**	**70**	**40**	**48**	**1**	**36**	**5**	**103**	**5**	**46**	**173**	**28**	**675**	2,607
8:45 AM	**0**	**29**	**40**	**41**	**0**	**79**	**39**	**39**	**0**	**38**	**10**	**106**	**3**	**56**	**146**	**29**	**655**	**2,642**
Count Total	0	195	357	235	2	592	339	289	3	316	68	777	22	348	1,277	170	4,990	0
Peak Hour All	**0**	**122**	**182**	**147**	**0**	**307**	**167**	**168**	**2**	**160**	**39**	**404**	**12**	**190**	**644**	**98**	**2,642**	**0**
Peak Hour HV	**0**	**23**	**61**	**54**	**0**	**72**	**33**	**14**	**0**	**17**	**5**	**19**	**2**	**4**	**44**	**5**	**353**	**0**
Peak Hour HV%	**-**	**19%**	**34%**	**37%**	**-**	**23%**	**20%**	**8%**	**0%**	**11%**	**13%**	**5%**	**17%**	**2%**	**7%**	**5%**	**13%**	**0**

Note: Two-hour count summary volumes include heavy vehicles but exclude bicycles in overall count.

Interval Start	Heavy Vehicle Totals					Bicycles					Pedestrians (Crossing Leg)				
	EB	WB	NB	SB	Total	EB	WB	NB	SB	Total	East	West	North	South	Total
7:00 AM	24	25	7	11	*67*	0	0	0	0	*0*	0	0	5	0	*5*
7:15 AM	28	29	11	14	*82*	0	0	0	0	*0*	0	1	7	2	*10*
7:30 AM	28	34	18	8	*88*	0	1	0	0	*1*	1	1	6	3	*11*
7:45 AM	28	36	10	8	*82*	1	0	0	0	*1*	2	1	3	1	*7*
8:00 AM	**33**	**31**	**9**	**15**	***88***	**3**	**1**	**0**	**0**	***4***	**1**	**0**	**9**	**1**	*11*
8:15 AM	**31**	**31**	**8**	**8**	***78***	**4**	**0**	**0**	**0**	***4***	**1**	**0**	**3**	**1**	*5*
8:30 AM	**39**	**27**	**15**	**23**	***104***	**2**	**0**	**0**	**0**	***2***	**0**	**0**	**0**	**0**	*0*
8:45 AM	**35**	**30**	**9**	**9**	***83***	**1**	**0**	**0**	**0**	***1***	**1**	**1**	**3**	**1**	***6***
Count Total	246	243	87	96	*672*	11	2	0	0	*13*	6	4	36	9	*55*
Peak Hour	**138**	**119**	**41**	**55**	***353***	**10**	**1**	**0**	**0**	***11***	**3**	**1**	**15**	**3**	***22***

Two-Hour Count Summaries - Heavy Vehicles

Interval Start	San Mateo Ave Eastbound				S Airport Blvd Westbound				Produce Ave Northbound				Airport Blvd Southbound				15-min Total	Rolling One Hour
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
7:00 AM	0	1	11	12	0	13	7	5	0	6	0	1	0	0	10	1	67	0
7:15 AM	0	7	13	8	0	21	6	2	0	6	1	4	0	2	10	2	82	0
7:30 AM	0	3	15	10	0	22	8	4	0	17	0	1	0	2	5	1	88	0
7:45 AM	0	7	14	7	0	21	15	0	0	7	2	1	0	1	5	2	82	319
8:00 AM	**0**	**5**	**11**	**17**	**0**	**19**	**6**	**6**	**0**	**6**	**0**	**3**	**1**	**1**	**10**	**3**	**88**	340
8:15 AM	**0**	**6**	**13**	**12**	**0**	**19**	**9**	**3**	**0**	**1**	**3**	**4**	**0**	**0**	**8**	**0**	**78**	336
8:30 AM	**0**	**6**	**22**	**11**	**0**	**16**	**9**	**2**	**0**	**6**	**1**	**8**	**0**	**3**	**18**	**2**	**104**	352
8:45 AM	**0**	**6**	**15**	**14**	**0**	**18**	**9**	**3**	**0**	**4**	**1**	**4**	**1**	**0**	**8**	**0**	**83**	**353**
Count Total	0	41	114	91	0	149	69	25	0	53	8	26	2	9	74	11	672	0
Peak Hour	**0**	**23**	**61**	**54**	**0**	**72**	**33**	**14**	**0**	**17**	**5**	**19**	**2**	**4**	**44**	**5**	**353**	**0**

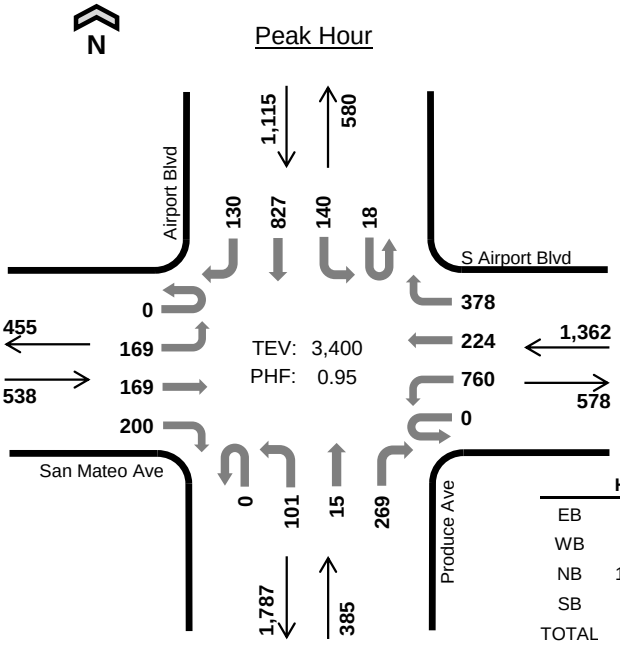
Two-Hour Count Summaries - Bikes

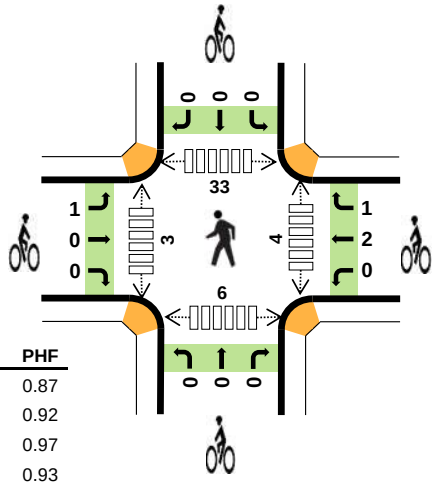
Interval Start	San Mateo Ave Eastbound			S Airport Blvd Westbound			Produce Ave Northbound			Airport Blvd Southbound			15-min Total	Rolling One Hour
	LT	TH	RT	LT	TH	RT	LT	TH	RT	LT	TH	RT		
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	1	0	0	0	0	0	0	1	0
7:45 AM	0	1	0	0	0	0	0	0	0	0	0	0	1	2
8:00 AM	**1**	**2**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**4**	6
8:15 AM	**2**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**4**	10
8:30 AM	**1**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	11
8:45 AM	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**11**
Count Total	4	7	0	0	1	1	0	0	0	0	0	0	13	0
Peak Hour	**4**	**6**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**11**	**0**

Note: U-Turn volumes for bikes are included in Left-Turn, if any.

Airport Blvd
San Mateo Ave

Date: 07-24-2019
Count Period: 4:00 PM to 6:00 PM
Peak Hour: 4:30 PM to 5:30 PM





	HV %:	PHF
EB	5.6%	0.87
WB	5.8%	0.92
NB	14.8%	0.97
SB	3.1%	0.93
TOTAL	5.9%	0.95

Two-Hour Count Summaries

Interval Start	San Mateo Ave Eastbound				S Airport Blvd Westbound				Produce Ave Northbound				Airport Blvd Southbound				15-min Total	Rolling One Hour
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
4:00 PM	0	37	33	51	0	181	47	108	1	42	6	66	5	30	179	24	810	0
4:15 PM	0	25	41	37	0	180	34	83	0	32	6	67	4	29	209	26	773	0
4:30 PM	**0**	**27**	**41**	**47**	**0**	**198**	**68**	**106**	**0**	**31**	**4**	**61**	**4**	**37**	**207**	**26**	**857**	0
4:45 PM	**0**	**36**	**43**	**37**	**0**	**179**	**51**	**69**	**0**	**24**	**2**	**67**	**2**	**33**	**210**	**38**	**791**	3,231
5:00 PM	**0**	**58**	**35**	**62**	**0**	**204**	**44**	**103**	**0**	**25**	**5**	**67**	**5**	**35**	**195**	**23**	**861**	3,282
5:15 PM	**0**	**48**	**50**	**54**	**0**	**179**	**61**	**100**	**0**	**21**	**4**	**74**	**7**	**35**	**215**	**43**	**891**	**3,400**
5:30 PM	0	38	32	51	1	190	55	95	0	20	3	75	5	26	215	33	839	3,382
5:45 PM	0	41	28	31	0	172	45	99	0	18	5	67	4	35	181	30	756	3,347
Count Total	0	310	303	370	1	1,483	405	763	1	213	35	544	36	260	1,611	243	6,578	0
Peak Hour All	**0**	**169**	**169**	**200**	**0**	**760**	**224**	**378**	**0**	**101**	**15**	**269**	**18**	**140**	**827**	**130**	**3,400**	**0**
Peak Hour HV	**0**	**5**	**15**	**10**	**0**	**33**	**29**	**17**	**0**	**32**	**0**	**25**	**0**	**5**	**20**	**10**	**201**	**0**
Peak Hour HV%	**-**	**3%**	**9%**	**5%**	**-**	**4%**	**13%**	**4%**	**-**	**32%**	**0%**	**9%**	**0%**	**4%**	**2%**	**8%**	**6%**	**0**

Note: Two-hour count summary volumes include heavy vehicles but exclude bicycles in overall count.

Interval Start	Heavy Vehicle Totals EB	WB	NB	SB	Total	Bicycles EB	WB	NB	SB	Total	Pedestrians (Crossing Leg) East	West	North	South	Total
4:00 PM	13	22	21	4	*60*	0	0	0	0	*0*	2	0	0	0	*2*
4:15 PM	9	15	13	7	*44*	0	0	0	0	*0*	1	1	4	1	*7*
4:30 PM	**7**	**18**	**20**	**6**	***51***	**0**	**1**	**0**	**0**	***1***	**0**	**1**	**7**	**3**	*11*
4:45 PM	**7**	**18**	**8**	**8**	***41***	**1**	**0**	**0**	**0**	***1***	**2**	**1**	**7**	**1**	*11*
5:00 PM	**8**	**22**	**12**	**9**	***51***	**0**	**1**	**0**	**0**	***1***	**1**	**1**	**7**	**2**	*11*
5:15 PM	**8**	**21**	**17**	**12**	***58***	**0**	**1**	**0**	**0**	***1***	**1**	**0**	**12**	**0**	***13***
5:30 PM	6	16	11	6	*39*	0	0	0	0	*0*	3	0	10	1	*14*
5:45 PM	5	19	9	5	*38*	1	3	0	0	*4*	0	1	4	1	*6*
Count Total	63	151	111	57	*382*	2	6	0	0	*8*	10	5	51	9	*75*
Peak Hour	**30**	**79**	**57**	**35**	***201***	**1**	**3**	**0**	**0**	***4***	**4**	**3**	**33**	**6**	***46***

Two-Hour Count Summaries - Heavy Vehicles

Interval Start	San Mateo Ave				S Airport Blvd				Produce Ave				Airport Blvd				15-min Total	Rolling One Hour
	Eastbound				Westbound				Northbound				Southbound					
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
4:00 PM	0	1	8	4	0	7	9	6	0	13	2	6	0	1	2	1	60	0
4:15 PM	0	2	4	3	0	5	5	5	0	10	0	3	0	4	1	2	44	0
4:30 PM	**0**	**1**	**4**	**2**	**0**	**8**	**7**	**3**	**0**	**10**	**0**	**10**	**0**	**2**	**3**	**1**	**51**	0
4:45 PM	**0**	**2**	**2**	**3**	**0**	**6**	**9**	**3**	**0**	**4**	**0**	**4**	**0**	**0**	**7**	**1**	**41**	196
5:00 PM	**0**	**2**	**3**	**3**	**0**	**10**	**6**	**6**	**0**	**8**	**0**	**4**	**0**	**2**	**5**	**2**	**51**	187
5:15 PM	**0**	**0**	**6**	**2**	**0**	**9**	**7**	**5**	**0**	**10**	**0**	**7**	**0**	**1**	**5**	**6**	**58**	**201**
5:30 PM	0	2	2	2	0	9	5	2	0	4	0	7	0	2	2	2	39	189
5:45 PM	0	1	1	3	0	9	5	5	0	4	0	5	0	2	3	0	38	186
Count Total	0	11	30	22	0	63	53	35	0	63	2	46	0	14	28	15	382	0
Peak Hour	**0**	**5**	**15**	**10**	**0**	**33**	**29**	**17**	**0**	**32**	**0**	**25**	**0**	**5**	**20**	**10**	**201**	**0**

Two-Hour Count Summaries - Bikes

Interval Start	San Mateo Ave			S Airport Blvd			Produce Ave			Airport Blvd			15-min Total	Rolling One Hour
	Eastbound			Westbound			Northbound			Southbound				
	LT	TH	RT	LT	TH	RT	LT	TH	RT	LT	TH	RT		
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	0
4:45 PM	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	2
5:00 PM	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	3
5:15 PM	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**4**
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	3
5:45 PM	0	1	0	0	3	0	0	0	0	0	0	0	4	6
Count Total	1	1	0	0	5	1	0	0	0	0	0	0	8	0
Peak Hour	**1**	**0**	**0**	**0**	**2**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**4**	**0**

Note: U-Turn volumes for bikes are included in Left-Turn, if any.

Location: Driveway 1, West of Produce Ave
Date Range: 2/26/2020 - 3/3/2020
Site Code: 01

	Wednesday			Thursday			Friday			Saturday			Sunday			Monday			Tuesday			Mid-Week Average		
	2/26/2020			2/27/2020			2/28/2020			2/29/2020			3/1/2020			3/2/2020			3/3/2020					
Time	EB	WB	Total	EB	WB	Total	EB	WB	Total	EB	WB	Total	EB	WB	Total	EB	WB	Total	EB	WB	Total	EB	WB	Total
12:00 AM	1	2	3	0	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	2
1:00 AM	0	1	1	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	1	1
2:00 AM	0	0	0	0	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	1	1
3:00 AM	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0
4:00 AM	2	0	2	1	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	2
5:00 AM	0	3	3	3	3	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3	5
6:00 AM	3	5	8	4	3	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	4	8
7:00 AM	1	1	2	0	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2
8:00 AM	**8**	4	12	0	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	3	7
9:00 AM	0	8	8	0	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	5	5
10:00 AM	**8**	7	15	4	**12**	**16**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**6**	**10**	**16**
11:00 AM	5	**11**	**16**	**5**	8	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	**10**	15
12:00 PM	5	**15**	**20**	8	**9**	**17**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**7**	**12**	**19**
1:00 PM	6	6	12	7	5	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**7**	6	12
2:00 PM	**7**	5	12	2	6	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	6	10
3:00 PM	4	8	12	6	5	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	7	12
4:00 PM	5	4	9	4	4	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	4	9
5:00 PM	4	5	9	**9**	3	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**7**	4	11
6:00 PM	2	1	3	1	2	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	3
7:00 PM	4	5	9	5	1	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	3	8
8:00 PM	4	1	5	2	3	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	2	5
9:00 PM	1	4	5	2	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3	4
10:00 PM	3	0	3	3	2	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	4
11:00 PM	2	1	3	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2
Total	75	97	172	66	75	141	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	71	86	157
Percent	44%	56%	-	47%	53%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45%	55%	-
AM Peak	08:00	11:00	11:00	11:00	10:00	10:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10:00	10:00	10:00
Vol.	8	11	16	5	12	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	10	16
PM Peak	14:00	12:00	12:00	17:00	12:00	12:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12:00	12:00	12:00
Vol.	7	15	20	9	9	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	12	19

1. Mid-week average includes data between Tuesday and Thursday.

Project Manager: (415) 310-6469
project.manager.ca@idaxdata.com

Location: Driveway 2, South of San Mateo Ave
Date Range: 2/26/2020 - 3/3/2020
Site Code: 02

	Wednesday			Thursday			Friday			Saturday			Sunday			Monday			Tuesday			Mid-Week Average		
	2/26/2020			2/27/2020			2/28/2020			2/29/2020			3/1/2020			3/2/2020			3/3/2020					
Time	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total
12:00 AM	0	0	0	1	0	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0	1
1:00 AM	2	2	4	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2
2:00 AM	0	2	2	0	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	2	2
3:00 AM	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0
4:00 AM	1	3	4	0	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	3
5:00 AM	2	2	4	0	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	3
6:00 AM	0	4	4	3	3	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	4	5
7:00 AM	4	4	8	3	3	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	4	7
8:00 AM	2	7	9	2	5	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	6	8
9:00 AM	3	7	10	0	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	6	7
10:00 AM	1	4	5	**6**	8	**14**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	6	10
11:00 AM	**5**	**10**	**15**	4	**9**	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**5**	**10**	**14**
12:00 PM	4	6	10	3	3	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	5	8
1:00 PM	6	7	13	2	8	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	8	12
2:00 PM	**7**	5	12	4	**10**	**14**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**6**	8	**13**
3:00 PM	5	**9**	**14**	**6**	6	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**6**	8	**13**
4:00 PM	5	8	13	3	**10**	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	**9**	**13**
5:00 PM	3	7	10	4	**10**	**14**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	9	12
6:00 PM	1	8	9	2	5	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	7	8
7:00 PM	2	3	5	2	6	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	5	7
8:00 PM	2	6	8	2	3	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	5	7
9:00 PM	0	3	3	0	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	2	2
10:00 PM	0	1	1	0	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	1	1
11:00 PM	1	1	2	0	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2
Total	56	109	165	47	100	147	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	52	105	156
Percent	34%	66%	-	32%	68%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	33%	67%	-
AM Peak	11:00	11:00	11:00	10:00	11:00	10:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11:00	11:00	11:00
Vol.	5	10	15	6	9	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	10	14
PM Peak	14:00	15:00	15:00	15:00	14:00	14:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14:00	16:00	14:00
Vol.	7	9	14	6	10	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	9	13

1. Mid-week average includes data between Tuesday and Thursday.

Project Manager: (415) 310-6469
project.manager.ca@idaxdata.com

Location: Driveway 3, North of San Mateo Ave
Date Range: 2/26/2020 - 3/3/2020
Site Code: 03

	Wednesday			Thursday			Friday			Saturday			Sunday			Monday			Tuesday			Mid-Week Average		
	2/26/2020			2/27/2020			2/28/2020			2/29/2020			3/1/2020			3/2/2020			3/3/2020					
Time	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total	NB	SB	Total
12:00 AM	2	0	2	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0	1
1:00 AM	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0
2:00 AM	2	2	4	0	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	3
3:00 AM	0	0	0	0	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	1	1
4:00 AM	4	1	5	1	3	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	2	5
5:00 AM	2	0	2	6	0	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	0	4
6:00 AM	10	0	10	5	0	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	0	8
7:00 AM	13	6	19	19	3	22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	5	21
8:00 AM	**24**	6	30	18	4	22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	5	26
9:00 AM	17	13	30	25	8	33	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	11	32
10:00 AM	21	8	29	**27**	9	36	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**24**	9	33
11:00 AM	18	**14**	**32**	20	**18**	**38**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19	**16**	**35**
12:00 PM	**23**	15	**38**	**32**	13	45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**28**	14	**42**
1:00 PM	12	15	27	23	**26**	**49**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	**21**	38
2:00 PM	20	14	34	12	15	27	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	15	31
3:00 PM	14	**18**	32	15	16	31	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	17	32
4:00 PM	7	11	18	14	20	34	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	16	26
5:00 PM	9	14	23	3	13	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	14	20
6:00 PM	9	15	24	1	11	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	13	18
7:00 PM	3	2	5	6	14	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	8	13
8:00 PM	6	4	10	2	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	3	7
9:00 PM	5	3	8	3	1	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	2	6
10:00 PM	0	0	0	5	3	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	2	4
11:00 PM	4	3	7	3	2	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	3	6
Total	225	164	389	240	182	422	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	233	173	406
Percent	58%	42%	-	57%	43%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	57%	43%	-
AM Peak	08:00	11:00	11:00	10:00	11:00	11:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10:00	11:00	11:00
Vol.	24	14	32	27	18	38	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24	16	35
PM Peak	12:00	15:00	12:00	12:00	13:00	13:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12:00	13:00	12:00
Vol.	23	18	38	32	26	49	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	28	21	42

1. Mid-week average includes data between Tuesday and Thursday.

Project Manager: (415) 310-6469
project.manager.ca@idaxdata.com

Location: Driveway 4, West of Airport Blvd
Date Range: 2/26/2020 - 3/3/2020
Site Code: 04

	Wednesday			Thursday			Friday			Saturday			Sunday			Monday			Tuesday			Mid-Week Average		
	2/26/2020			2/27/2020			2/28/2020			2/29/2020			3/1/2020			3/2/2020			3/3/2020					
Time	EB	WB	Total	EB	WB	Total	EB	WB	Total	EB	WB	Total	EB	WB	Total	EB	WB	Total	EB	WB	Total	EB	WB	Total
12:00 AM	0	0	0	0	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	1	1
1:00 AM	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0
2:00 AM	1	2	3	1	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	3
3:00 AM	0	0	0	0	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	1	1
4:00 AM	1	0	1	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0	1
5:00 AM	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0
6:00 AM	3	4	7	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	4
7:00 AM	2	6	8	1	7	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	7	8
8:00 AM	4	**15**	**19**	3	**10**	**13**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	**13**	**16**
9:00 AM	4	7	11	**7**	6	**13**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**6**	7	12
10:00 AM	2	4	6	4	2	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	3	6
11:00 AM	**6**	5	11	4	7	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	6	11
12:00 PM	1	6	7	**9**	**10**	**19**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	8	13
1:00 PM	2	**9**	**11**	3	8	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	9	11
2:00 PM	2	8	10	**9**	**10**	**19**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**6**	**9**	**15**
3:00 PM	5	3	8	3	5	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	4	8
4:00 PM	3	6	9	3	6	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	6	9
5:00 PM	**7**	2	9	3	2	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	2	7
6:00 PM	2	0	2	4	4	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	2	5
7:00 PM	1	0	1	1	3	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	3
8:00 PM	1	1	2	2	0	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	2
9:00 PM	3	1	4	3	1	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	4
10:00 PM	1	1	2	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1
11:00 PM	2	1	3	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2
Total	53	81	134	60	85	145	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	57	83	140
Percent	40%	60%	-	41%	59%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	41%	59%	-
AM Peak	11:00	08:00	08:00	09:00	08:00	08:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	09:00	08:00	08:00
Vol.	6	15	19	7	10	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	13	16
PM Peak	17:00	13:00	13:00	12:00	12:00	12:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14:00	14:00	14:00
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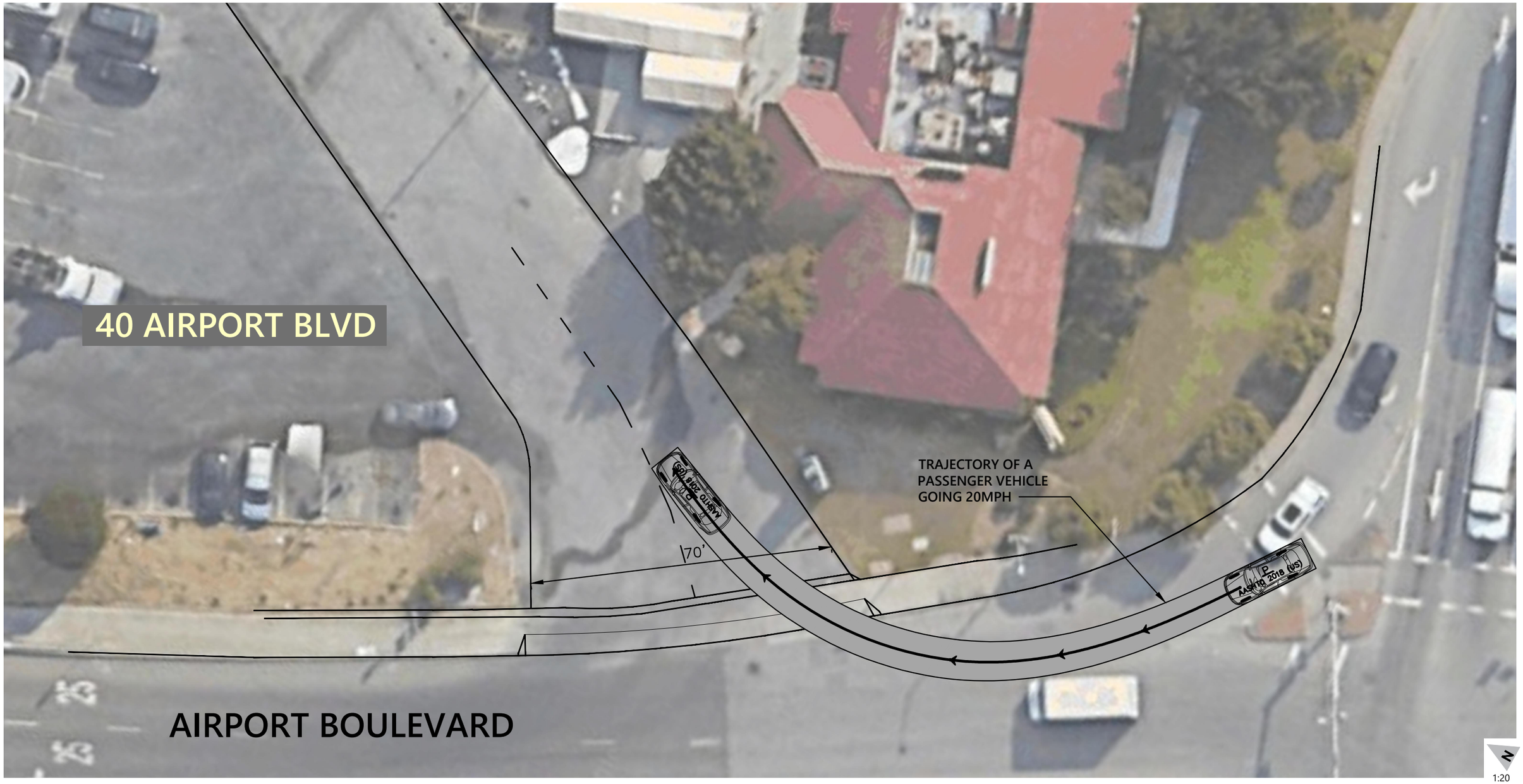
1. Mid-week average includes data between Tuesday and Thursday.

Project Manager: (415) 310-6469
project.manager.ca@idaxdata.com

IDAX Data Solutions
Project: South SF - Produce Company Counts
Date: 3/31/2021

Direction	WB - In			EB - Out						
Driveway	Lights	Heavies PCE	Heavies	Lights	Heavies PCE	Heavies	Hourly WB-In	Hourly EB-Out	Hourly In & Outs	Notes
12:00:00 AM	0	6	3	0	8	4				
12:15:00 AM	0	10	5	0	8	4				
12:30:00 AM	0	4	2	0	4	2				
12:45:00 AM	1	2	1	0	0	0	23	20	43	Max with Heavies PCE
1:00:00 AM	1	0	0	1	2	1	18	15	33	
1:15:00 AM	0	2	1	0	0	0	10	7	17	
1:30:00 AM	0	0	0	0	2	1	6	5	11	
1:45:00 AM	0	0	0	1	2	1	3	8	11	
2:00:00 AM	1	0	0	0	0	0	3	5	8	
2:15:00 AM	0	0	0	1	0	0	1	6	7	
2:30:00 AM	0	2	1	0	2	1	3	6	9	
2:45:00 AM	1	2	1	0	4	2	6	7	13	
3:00:00 AM	1	0	0	0	0	0	6	7	13	
3:15:00 AM	0	0	0	1	0	0	6	7	13	
3:30:00 AM	0	2	1	0	0	0	6	5	11	
3:45:00 AM	1	0	0	0	0	0	4	1	5	
4:00:00 AM	0	0	0	0	0	0	3	1	4	
4:15:00 AM	1	0	0	0	2	1	4	2	6	
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8:30:00 AM	1	2	1	3	0	0	6	4	10	
8:45:00 AM	1	0	0	2	4	2	6	9	15	8-9 AM
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10:00:00 AM	2	0	0	0	2	1	10	7	17	
10:15:00 AM	3	2	1	2	2	1	14	11	25	
10:30:00 AM	2	2	1	0	2	1	14	10	24	
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2:15:00 PM	0	0	0	1	0	0	9	10	19	
2:30:00 PM	0	0	0	3	0	0	4	9	13	
2:45:00 PM	2	0	0	2	0	0	3	9	12	
3:00:00 PM	2	0	0	2	0	0	4	8	12	
3:15:00 PM	3	0	0	1	0	0	7	8	15	
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3:45:00 PM	0	0	0	1	0	0	9	7	16	
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4:15:00 PM	0	0	0	2	0	0	7	10	17	
4:30:00 PM	1	2	1	0	0	0	6	7	13	
4:45:00 PM	2	0	0	0	0	0	8	6	14	4-5 PM
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6:30:00 PM	2	0	0	0	0	0	6	6	12	
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7:15:00 PM	1	0	0	1	0	0	8	9	17	
7:30:00 PM	6	0	0	13	0	0	12	22	34	
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8:30:00 PM	2	0	0	2	0	0	5	11	16	
8:45:00 PM	0	2	1	0	2	1	5	6	11	
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10:45:00 PM	1	0	0	1	0	0	6	5	11	
11:00:00 PM	0	0	0	0	0	0	6	5	11	
11:15:00 PM	1	2	1	0	2	1	5	5	10	
11:30:00 PM	1	2	1	2	0	0	7	5	12	
11:45:00 PM	1	2	1	0	4	2	9	8	17	
TOTAL	120	94	47	119	94	47	**AM PEAK PERIOD**		**8:15-9:15 AM**	Used Factor of
TOTALS	167			166			**PM PEAK PERIOD**		**5:00-6:00 PM**	2 for PCE

Appendix E: Driveway Turning Templates



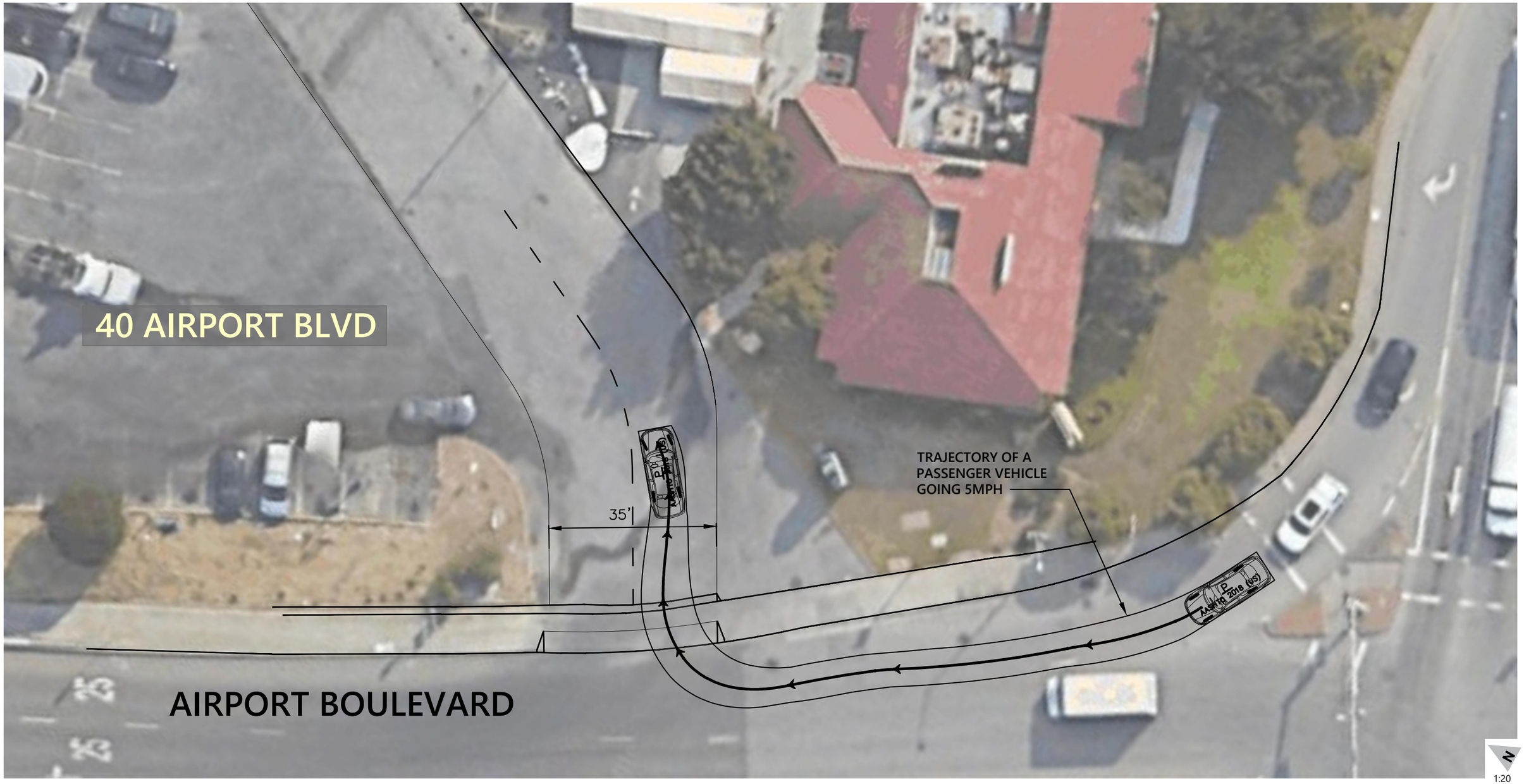
CONCEPTUAL - NOT FOR CONSTRUCTION. ADDITIONAL
DETAILED ANALYSIS AND ENGINEERING DESIGN REQUIRED.

Driveway Turning Templates

40 Airport Blvd

Existing 70' Driveway - Passenger Vehicle

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Jan 14, 2022

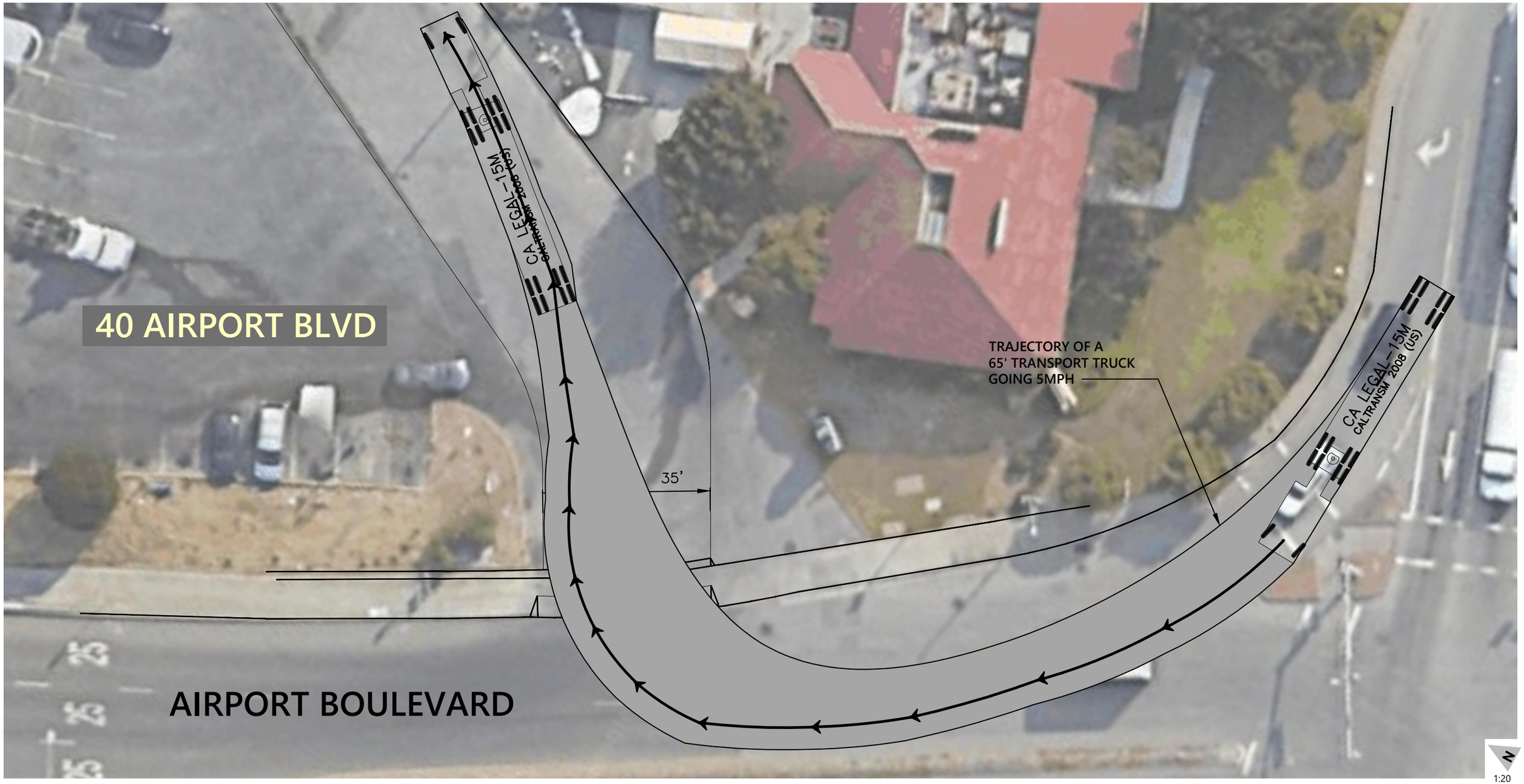


CONCEPTUAL - NOT FOR CONSTRUCTION. ADDITIONAL
DETAILED ANALYSIS AND ENGINEERING DESIGN REQUIRED.

Driveway Turning Templates

40 Airport Blvd
Proposed 35' Driveway - Passenger Vehicle

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Jan 14, 2022

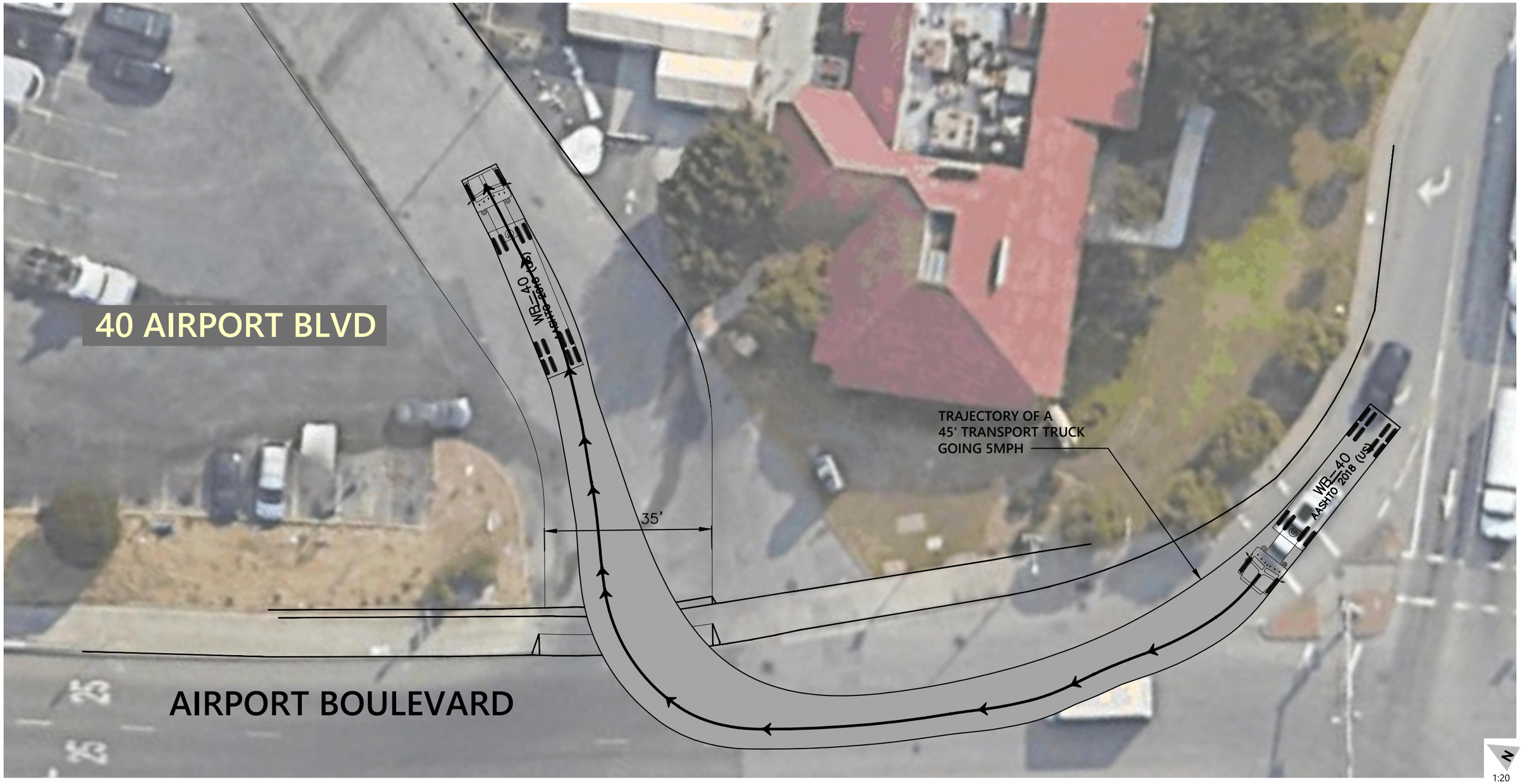


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Jan 14, 2022

CONCEPTUAL - NOT FOR CONSTRUCTION. ADDITIONAL
DETAILED ANALYSIS AND ENGINEERING DESIGN REQUIRED.

Driveway Turning Templates

40 Airport Blvd
Proposed 35' Driveway - 65' Truck



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Jan 14, 2022

CONCEPTUAL - NOT FOR CONSTRUCTION. ADDITIONAL
DETAILED ANALYSIS AND ENGINEERING DESIGN REQUIRED.

Driveway Turning Templates

40 Airport Blvd
Proposed 35' Driveway - 45' Truck

APPENDIX I

TRANSPORTATION DEMAND MANAGEMENT PLAN









40 AIRPORT BLVD

Transportation Demand Management Plan

(Transportation Action Plan)



TDM SPECIALISTS, INC.
A Transportation Demand Management Company

April 29, 2021

40 Airport Boulevard

PRELIMINARY TRANSPORTATION DEMAND MANAGEMENT PLAN

Transportation Action Plan



CALGreen

Prepared for:

Blake Griggs Properties

Prepared by:

TDM SPECIALISTS, INC.
A Transportation Demand Management Company

(408) 420-2411

April 29, 2021

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TDM Specialists, Inc. Qualifications

EXECUTIVE SUMMARY

The 40 Airport Boulevard Transportation Demand Management (TDM) Plan considers placement, challenges, and resource opportunities to meet the project's specific needs. At first glance, this project may not seem to meet the standards of being a typical transit-oriented design. However, upon further evaluation, the project includes various on-site amenities, is considered "Very Walkable" and "Very Bikeable" according to WalkScore.com, and is located close to Caltrain and two Samtrans stops. The TDM measures in this plan identify strategies, elements, and actions that commit the applicant to their implementation. The construction of TDM infrastructure and resident programs' performance will increase pedestrian, bicycle, carpool, vanpool, telework, and transit use. This TDM Plan will meet the 20 percent alternative mode-use rate required by the City of South San Francisco.

Minimizing traffic congestion and air pollution are critical concerns in maintaining a good quality of life and economy for the City and its residents. Traffic congestion results in time lost to residents and commuters and increased demand for City fiscal resources for roadway construction and maintenance. According to the US Environmental Protection Agency, "mobile sources account for more than half of all the air pollution in the United States. The primary mobile source of air pollution is the automobile. . . [T]oday's motor vehicles are still responsible for up to half of all the emissions released into the air."[1]

The City of South San Francisco's Climate Action Plan, adopted in February 2014, provides guidelines to reduce greenhouse gas emissions, address climate change adaptation, and locally support Senate Bill (SB) 375. A justification that supports this project's efforts to meet Climate Action and TDM goals includes a comprehensive array of alternative transportation infrastructure and programmatic strategies presented in the remaining report.

> Through the adopted Bicycle Master Plan (2012) and Pedestrian Master Plan (2013), South San Francisco is taking a comprehensive approach to encouraging non-motorized circulation options and infrastructure. In concert with other transportation policies, the City's General Plan and Specific Plans facilitiate the development of transit-oriented and mixed-use development in distict and vital neighborhoods.
>
> *City of South San Francisco Climate Action Plan – adopted Feb. 13, 2014*

The 40 Airport Boulevard TDM Plan describes mitigation measures that enhance its commute-friendly location and creates guidelines for a residential commute program. Contributing and complementary sustainable building efforts include portions of California's Green Building standards.

The plan includes TDM measures developed explicitly for this residential project. Measures include, but are not limited to, secure bicycle parking, free trial transit passes, a bicycle Fix-it repair station, commuter resource rack, and $100 incentives for carpoolers and cyclists.

[1] Bay Area Air Quality Management District, Aaron Richardson, Public Information Officer

The primary transportation mode-use strategies included in the document contains the following four sections:

I. Existing Transportation Conditions
II. TDM Infrastructure and Physical Measures
III. Programmatic TDM Measures
IV. Monitoring and Reporting

The 40 Airport Boulevard residential project proposes to include the following elements in its TDM Program.

Infrastructure

- Infill development
- Passenger pick-up and drop-off zone
- On-site walking pathways and wayfinding signs
- Bicycle – Long-Term (Class I) & Short-Term (Class II) bicycle parking; on-site bicycle fix-it station
- Micro mobility hub (electric scooters and electric bikes)
- Bicycle and Pedestrian Connections (off-site improvements to the tunnel leading to Caltrain)
- Commuter Resource Rack
- Telecommute Infrastructure
- On-Site Project Amenities
- Automatic Stacker Parking
- Nearby and Mobile Amenities

Programmatic

- Resident Commuter Outreach – Commuter Concierge, marketing materials, trip reduction lease language, commuter program acknowledgment, onboarding survey, commuter information orientation
- Commute Information Resident Dashboard
- Parking: unbundled parking, parking limitation, parking reductions
- Carpool and vanpool matching and rewards
- Transit trip planning and trial passes
- Bicycle trip planning, rewards, repair service, training webinars
- Coordination of trip reduction programs with existing developments
- Rental incentives for nearby employees
- Silicon Valley Bicycle Coalition Bicycle-Friendly Development
- Best "SITE" for Commuters national award
- Participation in Commute.org TMA

DRAFT

Monitoring and Reporting

- Annual Commuter Survey
- Annual Commute Summary Report
- No Expiration of TDM Programs
- TDM Program Adjustments
- Penalty for Noncompliance

The details of all TDM measures are described more fully in the following body of this report.

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INTRODUCTION

The comprehensive plan of commute options and on-site measures (identified in this report) is essential to realizing the project's trip reduction benefits. These factors will provide the momentum to achieve the desired trip reduction needs for this project.

The 40 Airport Boulevard TDM Plan incorporates an abundance of TDM strategies to meet the City's 20 percent alternative mode-use rate requirements, reduce traffic impacts, and maximize residents' mobility options. This plan meets the needs of the City of South San Francisco's Transportation Demand Management Zoning Ordinance.

TDM Planning Process

The project will include trip reduction elements and goals outlined in Chapter 20.400 of The City of South San Francisco's Transportation Demand Management Zoning Ordinance. The following comprehensive TDM Plan will mitigate resident commute trips typically associated with the project. The TDM Plan contains appropriate measures and elements that are consistent with other Peninsula and regional commute programs.

This TDM Plan encompasses an array of alternative transportation mode-use strategies categorized in the following three sections:

I. TDM Infrastructure and Physical Measures
II. Programmatic TDM Measures
III. TDM Monitoring and Reporting

1.0 REGULATORY AND SUSTAINABLE ENVIRONMENTS

The TDM Plan is a combination of services, incentives, facilities, and actions that reduce single-occupant vehicle (SOV) trips to help relieve traffic congestion, parking demand, and air pollution problems. The following are goals achieved through the effective utilization of a TDM Plan with the use of TDM measures:

- *Reduce parking demand by converting SOV trips to an alternate mode of transportation (e.g., transit, carpool or vanpool, bicycling, or walking).*
- *Shift travel to less congested routes by providing traveler information systems that warn motorists about delays or alternative routes.*
- *Support other technological solutions (e.g., compressed natural gas, electric/hybrid vehicles, or other zero-emission vehicles).*
- *Eliminate or shift trips from peak periods (e.g., flexible schedules, compressed workweeks, or telecommuting).*

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Successes achieved from TDM Planning will also significantly impact GHG emission reductions while providing sustainable mobility solutions. The sustainable solution combines innovative strategies with proven trip reduction methods, mobility-enhancing approaches, and energy consumption-reducing programs at a City-wide level. The results include mitigating GHG emissions and other pollutants, improved traffic flow and connectivity, reduced parking demand, and lower energy bills.

A summary of City, County, and State policy goals related to sustainability, congestion management, and GHG reduction follows below.

City of South San Francisco

South San Francisco General Plan[2]

- Land Use Policies: 2-G-8 Provide incentives to maximize community orientation of new development and promote alternative transportation modes.
- Implementation Policies: 2-I-4 Require all new developments that seek a FAR bonus to achieve a progressively higher alternative mode usage.
- Alternative Transportation Systems Policies: 4.3-G-1 Develop a comprehensive and integrated bikeways system that promotes bicycle riding for transportation and recreation.
- Alternative Transportation Systems Policies: 4.3-G-2 Provide safe and direct pedestrian routes and bikeways between and through residential neighborhoods and to transit routes
- Alternative Transportation Systems Policies: 4.3-G-5 In partnership with employers, continue efforts to expand shuttle operations.
- Alternative Transportation Systems Policies: 4.3-G-6 In partnership with the local business community, develop a transportation systems management plan with identified trip reduction goals while maintaining a positive and supportive business environment.
- Alternative Transportation Systems Policies: 4.3-I-4 Require provision of secure covered bicycle parking at all existing and future multifamily residential, commercial, industrial, and office/institutional uses.
- Alternative Transportation Systems Policies: 4.3-I-8 Track and implement pedestrian improvements through municipal
- Alternative Transportation Systems Policies: 4.3-I-9 Promote pedestrian safety and access through education, collaboration with C/CAG, and regular public awareness efforts that advocate walking. projects and operations on an ongoing basis, including monitoring
- Alternative Transportation Systems Policies: 4.3-I-18 Establish parking standards to support trip reductions by allowing parking reductions for the project that have agreed to implement trip reduction methods, such as paid parking.
- Air Quality Policies: 7.3-G-2 Encourage land use and transportation strategies that promote alternatives to the automobile for transportation, including bicycling, bus transit, and carpooling.

[2] http://www.ssf.net/home/showdocument?id=15526

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South San Francisco Bicycle Master Plan[3]

- Goal 1: Policy 1.2 Reduce reliance on travel by single-occupant passenger vehicles.
- Goal 3: Policy 3.2 Bicycle parking facilities should be provided at schools, parks, and transit stops and shall be required to be provided at private developments, including places of work, commercial shopping establishments, parks, community facilities, and other bicyclists destinations.

South San Francisco Climate Action Plan[4]

The City's Climate Action Plan was adopted in 2014 to reduce energy usage and GHGs community-wide. The City is also focusing on transit-oriented development proximate to Caltrain, BART, and the ferry terminal. South San Francisco is investing heavily in alternative modes of transportation to reduce reliance on single-occupancy vehicles, including the newly renovated Caltrain Station and pedestrian plaza, which will help improve transit options for employees, residents, and visitors. The City has piloted bike share and has partnered to offer carpool programs, the free South City Shuttle, and transportation demand management strategies for commercial and residential development.

Climate Change Facts

- A solo driver, commuting by car 20 miles round-trip daily that switches to public transportation, can reduce his/her annual CO_2 emissions by 2.4 tons per year. This is equivalent to a 10% reduction in all greenhouse gases produced by a typical two-adult, two-car family.
- By eliminating one car and taking public transportation for all trips instead of driving, a savings of up to 30% of CO_2 emissions can be realized.

Source: VTA Public Transportation, VTA Combating Climate Change, January 2012

South San Francisco TDM Zoning Ordinance 2010

While the City of South San Francisco TDM Zoning Ordinance (Chapter 20.400 Transportation Demand Management) focuses on employers instead of multi-tenant residential projects, the ordinance outlines goals that guide the purpose of this Project's TDM Plan. Applicable goals include:

- Reducing drive-alone commute trips during peak traffic periods by using a combination of services, incentives, and facilities
- Promote the more efficient utilization of existing transportation facilities and ensure that new developments maximize the potential for alternative transportation usage.

South San Francisco Municipal Code Chapter 20.330

- Parking Standards (Bicycle Parking) Short and long-term bicycle parking shall be provided, according to the provisions identified in section 20.330.008.

San Mateo County Congestion Management Plan [5]

1. All land-use changes or new developments that require a negative declaration or an Environmental Impact Report (EIR); and

[3] https://www.ssf.net/home/showdocument?id=760
[4] http://www.ssf.net/departments/city-manager/sustainability
[5] www.ccag.ca.gov

2. Are projected to generate a net (subtracting existing uses that are currently active) 100 or more trips per hour at any time during the a.m. or p.m. peak hour period,

must be reported to C/CAG within ten days of completion of the initial study prepared under the California Environmental Quality Act (CEQA).

State GHG Guideline and Policy Setting

California is among the top ten emitting states responsible for nearly half of the US total greenhouse gas emissions[6]. Detailed below is SB375, which outlines greenhouse gas reduction goals related to transportation uses and the California Air Resources Board.

♦ **Senate Bill 375 -** establishes improved land use and transportation policy supporting AB 32, which reduces statewide GHG emissions to 1990 levels by 2020. SB 375 provides a means for achieving the AB 32 goals for cars and light trucks through land-use changes. This legislation created potentially revolutionary changes in California's regional planning processes for housing and transportation by mandating sustainable regional growth plans. These plans may double the GHG emission reduction targets that local governments must meet through land-use planning.

2.0 GENERAL TRANSPORTATION MANAGEMENT PLANNING DEFINITION

TDM is a combination of services, incentives, facilities, and actions that reduce single-occupant vehicle (SOV) trips to relieve traffic congestion, parking demand, and air pollution problems. The following are primary goals achieved through the effective utilization of a trip reduction program with the use of TDM measures:

- *Reduce parking demand by converting SOV trips to an alternate transportation mode (e.g., transit, carpool or vanpool, bicycling, or walking).*
- *Shift travel to less congested facilities by providing traveler information systems that warn motorists about delays or alternative routes.*
- *Support other technological solutions (e.g., compressed natural gas, electric/hybrid vehicles, or other zero-emission vehicles).*
- *Eliminate or shift trips from peak periods (e.g., flexible schedules, compressed workweeks, or telecommuting).*

Current economics and limited resources affect the ability to build and maintain more roads or parking structures. This reality necessitates better utilization of the existing transportation infrastructure (similar to adding a second shift at an existing manufacturing plant). To that end, TDM measures support the transition to greater use of existing alternative transportation options.

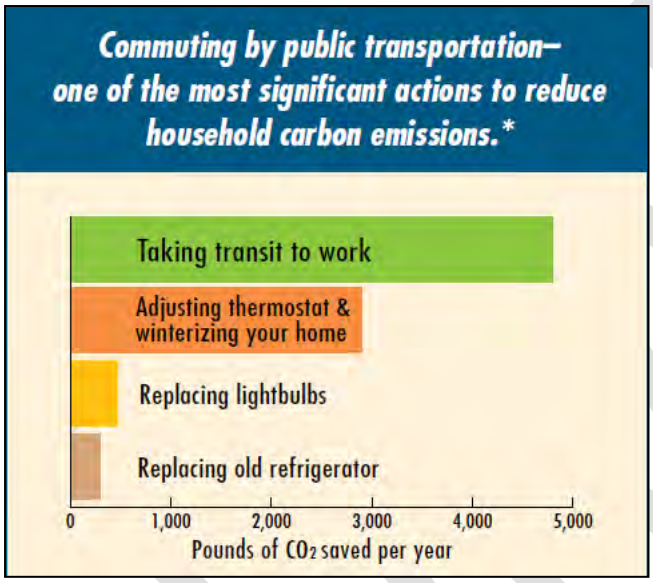
[6] https://www.wri.org/blog/2017/08/6-charts-understand-us-state-greenhouse-gas-emissions

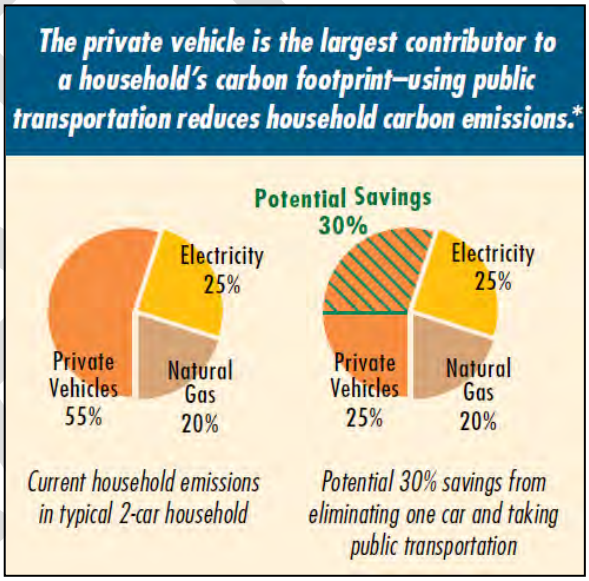
Rideshare and TDM Program Benefits

Commuters can experience stress and frustration long before their workday officially begins. The project's transportation choices will improve the commuter experience, local communities, and business environments by decreasing traffic congestion and GHG emissions.

The TDM measures outlined in this plan support reductions in commuter trips. TDM successes will also have a significant impact on GHG emission reductions. For example, a solo driver commuting by car 20 miles roundtrip daily that switches to public transportation can reduce his/her annual CO_2 emissions by 2.4 tons (4,800 pounds) per year. These outcomes are equivalent to a 10 percent reduction in all greenhouse gases produced by a typical two-adult, two-car family. [7]

By eliminating one car and taking public transportation for all trips, a 30 percent reduction in CO_2 emissions is achievable instead of driving.





3.0 PROJECT DESCRIPTION

The 40 Airport Boulevard site occupies 1.63 acres in South San Francisco's City Center, West of Highway 101. Airport Boulevard and South Airport Boulevard bound the project. The project will provide 292 units ranging in size from 383 square feet to 1,106 square feet. Rental residences are within an easy walk or bike ride to the South San Francisco Caltrain Station and nearby dining and shops along Grand Avenue. The project offers 17,566 square feet of amenity space, including a large courtyard, fitness center, resident café, club room, and room deck.

[7] Public Transportation's Contribution to U.S. Greenhouse Gas Reduction, Science Applications International Corporation, September 2007

Potential residents will be given information about alternative transportation and commute options at the time of occupancy. Early outreach is a critical juncture at which to educate people about the benefits of alternative transportation. They may be more receptive to this information as their commute patterns will already have changed after the relocation.

The future property management will provide residents with information and updates regarding transportation incentives and opportunities for choosing an alternative commute option. Anticipated occupancy to begin in the third quarter of 2025.

The image below, 40 Airport Boulevard Location Map, displays the project's location and radius rings to show distances to surrounding features.

40 Airport Boulevard Location Map



SECTION I – EXISTING TRANSPORTATION CONDITIONS

4.0 TRANSIT INFRASTRUCTURE

This project is close to SamTrans bus service routes 292 and 397. Shown on page 10 is the SamTrans Transit Map showing resources in the South San Francisco area.

The SamTrans bus service route 292 travels along Airport Boulevard and stops .2 miles from the project site. This bus serves Downtown San Francisco, Brisbane, South San Francisco, Burlingame, and San Mateo, offering various SamTrans routes, Muni, BART, and Hillsdale Caltrain.

For residents who may work beyond regular transit service hours, SamTrans bus route 397, located only .2 miles from the project site, is a night bus service that shadows the Caltrain service route from Downtown San Francisco to Palo Alto. This route connects riders to Muni, AC Transit, Golden Gate Transit, BART, and VTA.

The project is located .5 miles from the current location of the South San Francisco Caltrain station. However, a new Downtown Plaza is being constructed, only .3 miles from the project site. This new plaza will give access to the newly renovated Caltrain station, estimated to be completed by the Summer of 2021.

Public Transportation Access

The project is near two SamTrans bus drop-off and pick-up locations and the South San Francisco Caltrain Station. Safe, convenient, and well-lit pedestrian paths will show the most direct route to the nearest transit stop from the project. A total of 178 transit trips serve the project site.

Residents who work in the Genesis Tower, Dubuque Innovative Center, or at employer sites located in the East of 101 area in South San Francisco have access to employer-sponsored shuttles serving the South San Francisco Caltrain Station.

Residents can board the Commute.org managed FREE Genesis One Tower Place shuttle at the South San Francisco Caltrain Station and ride to employer sites located within the Genesis Tower or Dubuque Innovative Center. Residents may even utilize this shuttle to travel to the South San Francisco BART Station. There is no pass requirement to board this shuttle.

The Oyster Point Caltrain shuttle, Utah-Grand Caltrain shuttle, and the Utah-Grand BART shuttle are managed by Commute.org and serve employers in the East of 101. The shuttles receive partial funding from employer contributions and, therefore, require a pass. However, residents may obtain access if they work for one of the contributing employers.

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The table below, "Transit Resources Serving 40 Airport Boulevard", details the transit routes accessible within 0.5 miles from the project site. The table displays the timeframe that these routes operate and the number of trips per weekday.

Transit Resources Serving 40 Airport Boulevard

Route	Span of Service	Trips per Weekday	Communities Served
292 SamTrans	7 Days/Week 4:00 a.m. - 2:41 a.m.	90	Hillsdale Mall, Saratoga/Park Place, Delaware/2nd, California/Howard, SF Airport Courtyard A, **Airport/Baden**, Airport/Linden, Bayshore/Old County, Drumm/Clay, Mission/1st, Mission/7th, Potrero/24th, Delaware/3rd, Saratoga/Yates
397 SamTrans	7 Days/Week 12:46 a.m. - 6:32 a.m.	7	Palo Alto Transit Center, Bay/University, Middlefield/5th, Redwood City Transit Center, El Camino/Hillsdale, El Camino/Burlingame, Millbrae Transit Center, SF Airport Courtyard A, **Airport/Baden**, Airport/Linden, Bayshore/Old County, Drumm/Clay
Caltrain	7 Days/Week 5:08 a.m. - 12:20 a.m.	40	San Francisco, 22nd Street, Bayshore, **South San Francisco**, San Bruno, Millbrae Transit Center, Burlingame, San Mateo, Hayward Park, Hillsdale, Belmont, San Carlos, Redwood City, Menlo Park, Palo Alto, California Ave., San Antonio, Mountain View, Sunnyvale, Lawrence, Santa Clara, College Park, San Jose Diridon, Tamien, Capitol, Blossom Hill, Morgan Hill, San Martin, Gilroy
Utah-Grand BART Shuttle	5 Days/Week 6:38 a.m. - 5:58 p.m.	8	SSF BART Station, 169 Harbor Way, 230 E. Grand Ave., Kimball & E. Grand Ave., 390 Swift Ave., 400/450 E. Jamie Ct., 475 E. Grand Ave., Cabot/Allerton Ave., 349 Littlefiled Ave., **SSF Conference Center**
Utah-Grand Caltrain Shuttle	5 Days/Week 6:32 a.m. - 6:08 p.m.	13	**SSF Caltrain Station**, 169 Harbor Way, 230 E. Grand Ave., Kimball & E. Grand Ave., 390 Swift Ave., 400/450 E. Jamie Ct., 475 E. Grand Ave., Cabot/Allerton Ave., 349 Littlefiled Ave., **SSF Conference Center**
Oyster Point Caltrain Shuttle	5 Days/Week 6:32 a.m. - 6:23 p.m.	14	**SSF Caltrain Station**, 1120 Veterans Blvd, The Cove, 220 Oyster Point Blvd., 200 Oyster Point Blvd., Oyster Point Blvd./Eccles, 384 Oyster Point, 395/400 Oyster Point Blvd.
Genesis One Tower Place Shuttle	5 Days/Week 6:32 a.m. - 6:23 p.m.	6	SSF BART Station, One Tower Place, Dubuque Innovative Center, **SSF Caltrain Station**
Total Bus Trips/Weekday		**178**	

* All buses and trains are lift equipped for handicapped, elderly, or those in need.

Page 9 shows the location of transit resources within proximity to the project site. The SamTrans Transit map follows on page 10. SamTrans maps for routes 292 and 397, which are within .2 miles of the project, are shown on pages 11 and 12. These transit maps detail various transit resources available to project residents and the surrounding community.

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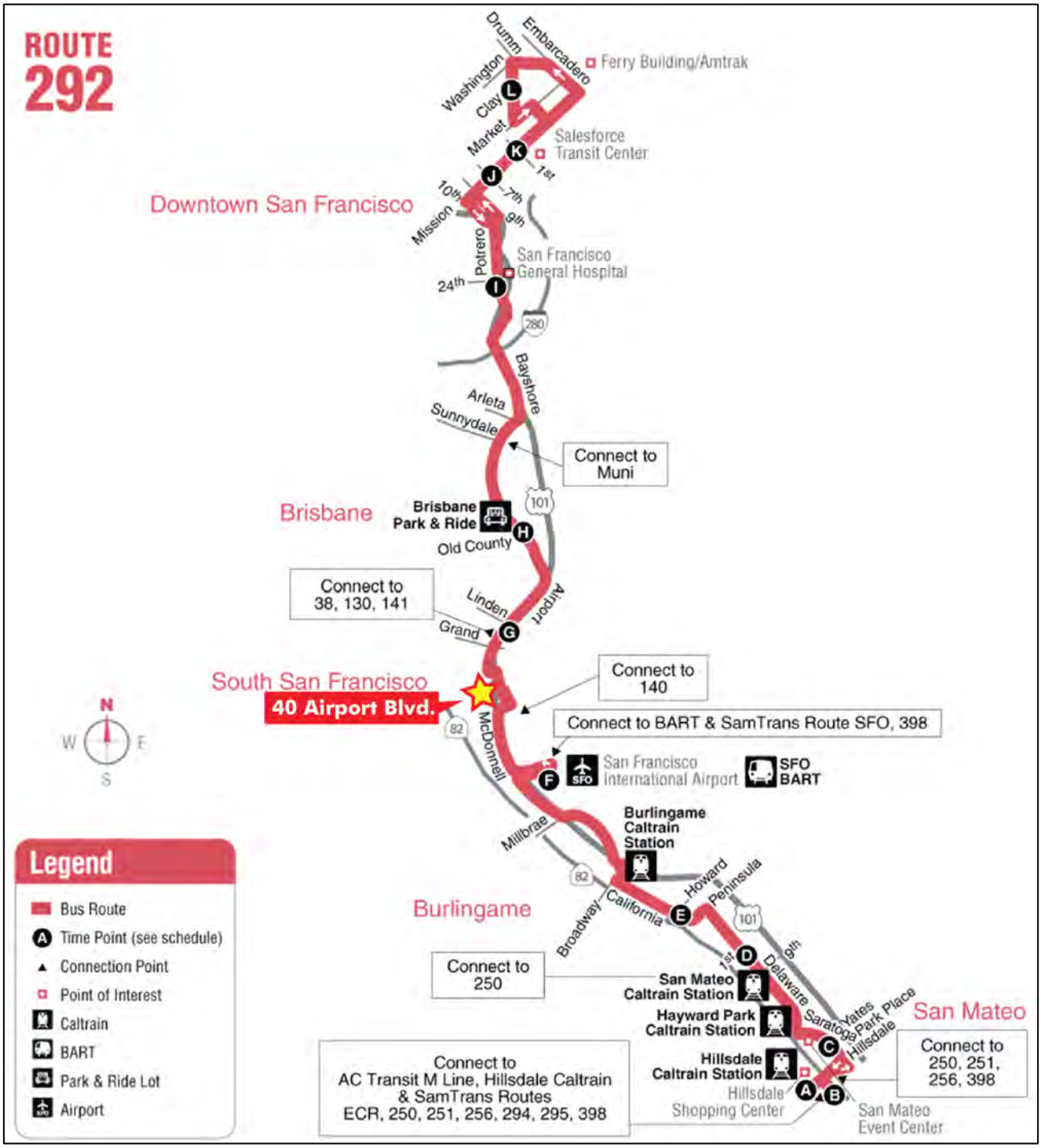
Project Proximity to Nearby Transit Resources



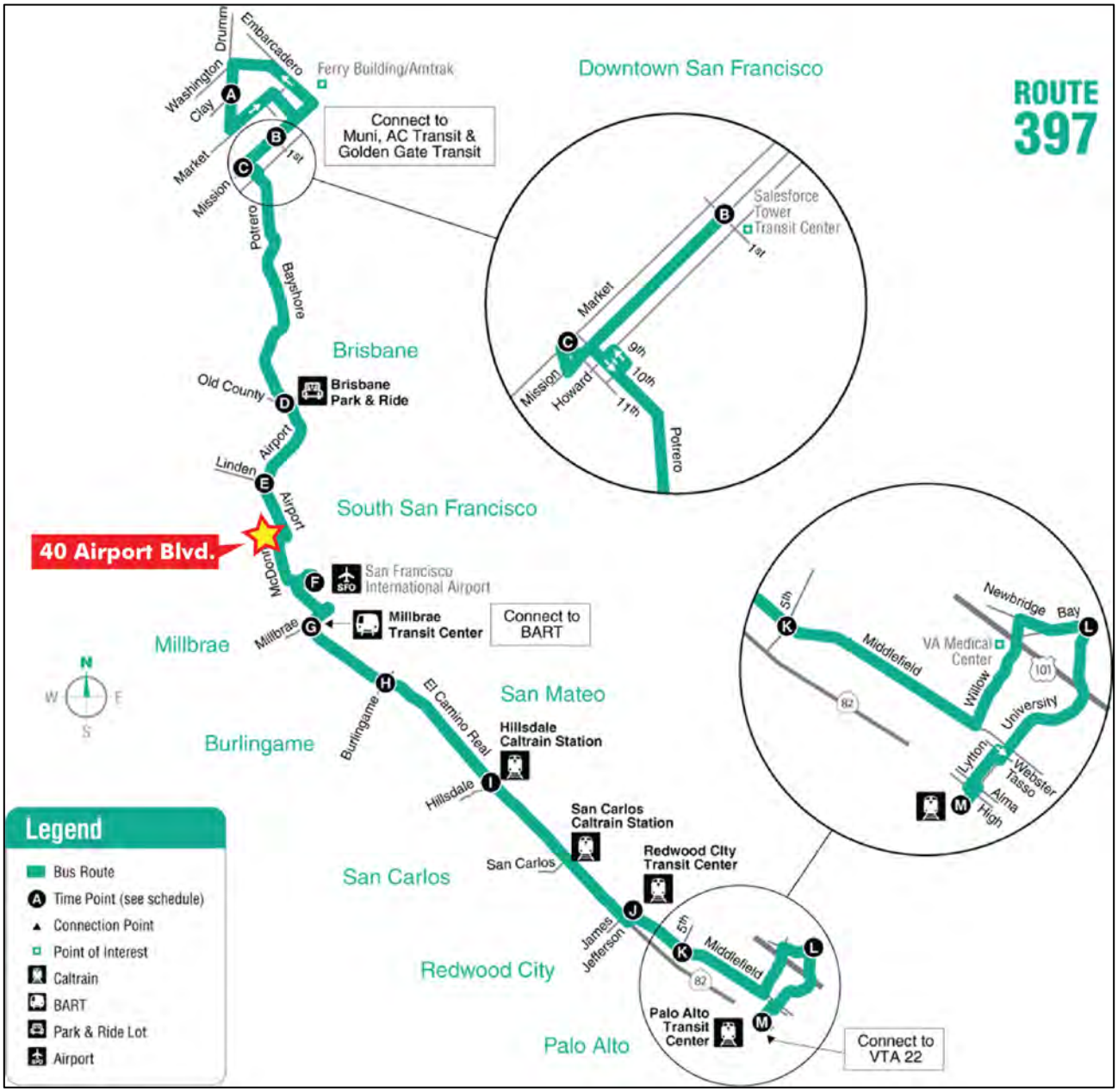
SamTrans Transit Map



SamTrans Bus Route 292 Map

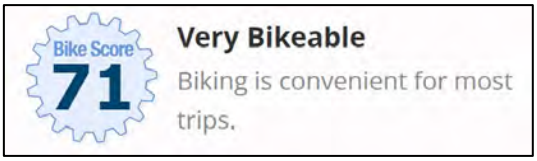


SamTrans Bus Route 397 Map



5.0 BICYCLE AND PEDESTRIAN INFRASTRUCTURE

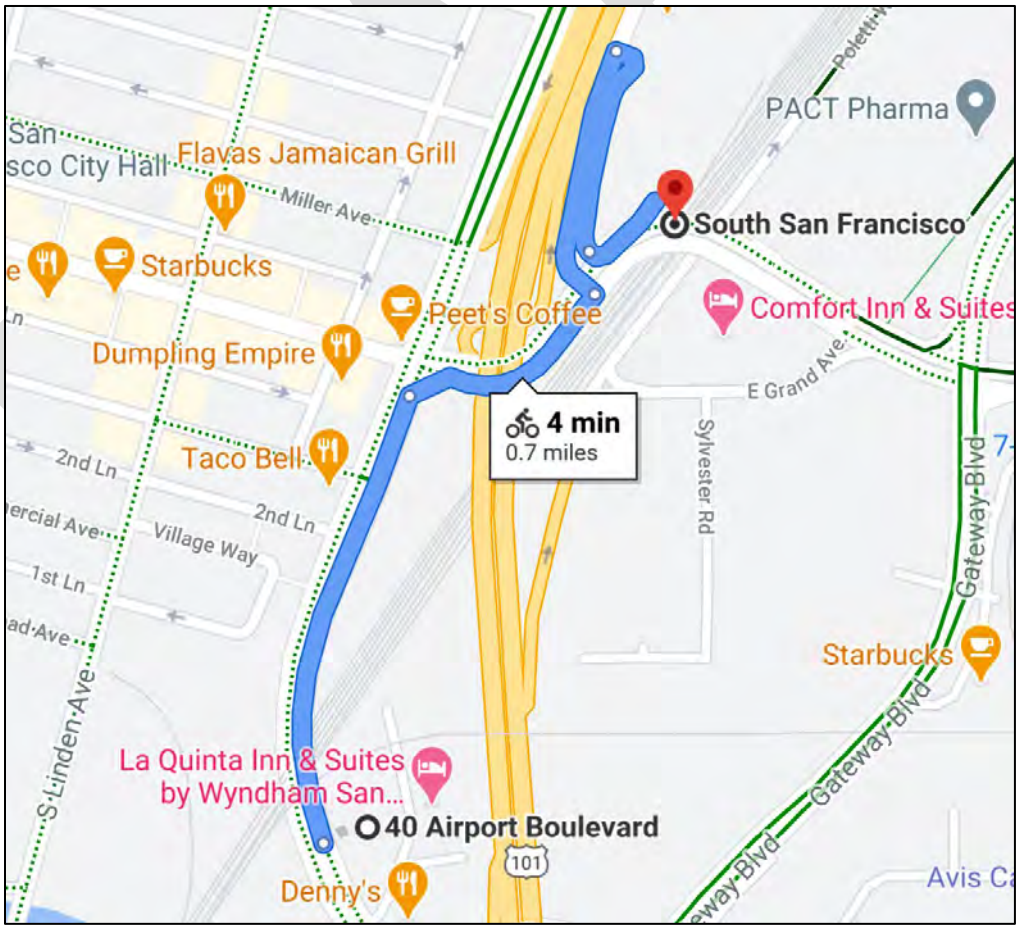
Bicycle Connections and On-Street Routes



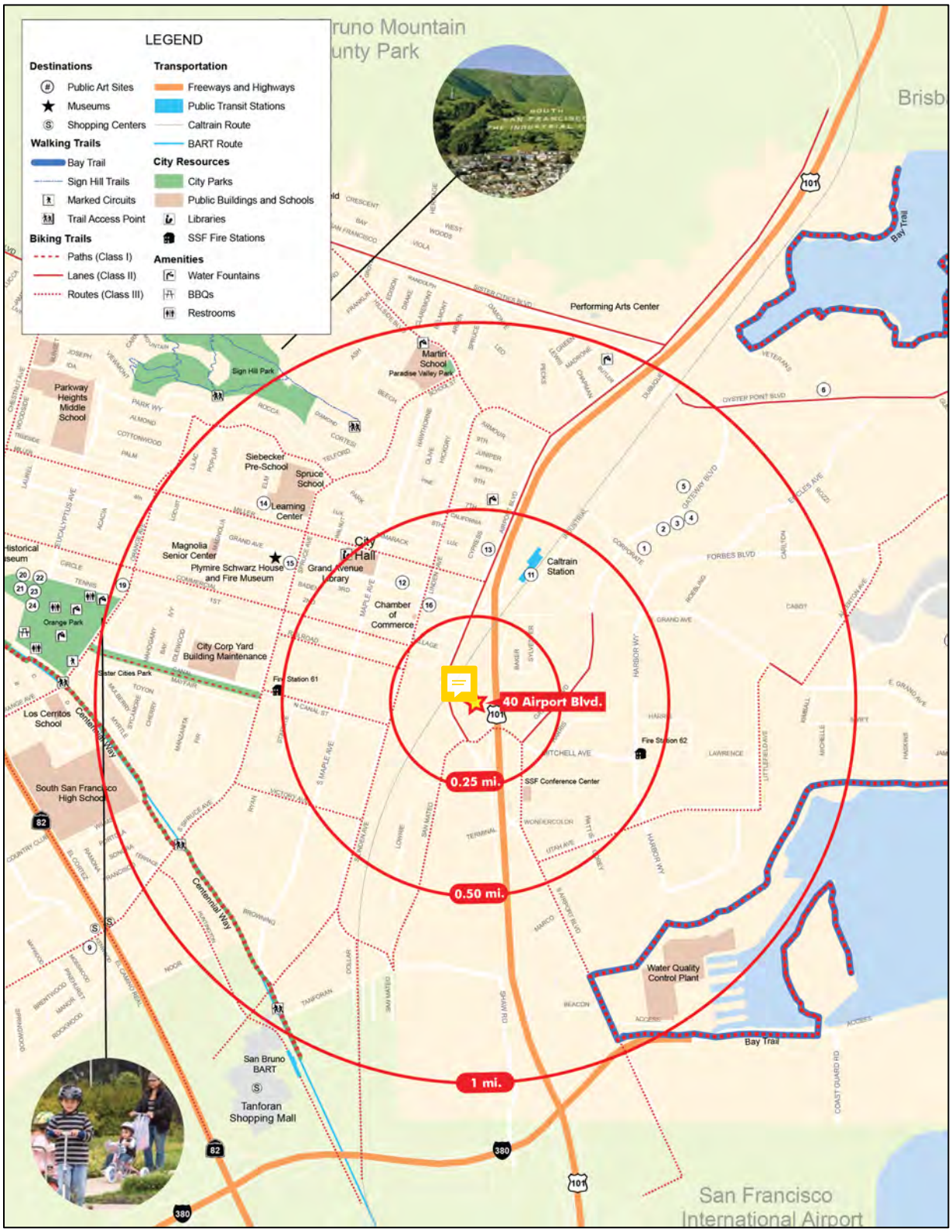
According to WalkScore.com, the project location has a bicycle score of 71 out of 100 and is "very bikeable." The project is close to existing bike lanes and routes with connections to the Bay Trail East of Highway 101, the East of 101 employment area, the South San Francisco Caltrain Station, and shops and restaurants on Grand Avenue.

A bicycle-friendly road exists along Airport Boulevard, at the project's perimeter. As shown below, a bike trip from the project to the South San Francisco Caltrain Station's current location is a .7-mile trip that takes less than 5-minutes. Completing the future ped/bike tunnel, improve access, and the travel time will lessen. Displayed on pages 14 and 15 are the City of South San Francisco and the San Mateo County Bike Maps.

Bicycle Route to South San Francisco Caltrain Station



City of South San Francisco Bike Map

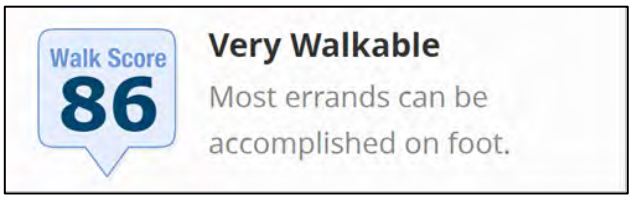


San Mateo County Bike Map


40 Airport Blvd.
0.25 mi.
0.50 mi.
1 mi.
Bicycling Routes
Bicycle routes shown on this map reflect designated bikeway classifications combined with cyclist suggested routes.
Class I - Bike Path
Provides a completely separated right of way for the exclusive use of bicycles and pedestrians with cross-flow traffic minimized. The trails are marked and landscaped. Fencing encourages use of designated access points.
Class II - Bike Lane
Provides a striped lane for one-way bike travel on a street or highway. Bike lanes are marked with signs and pavement striping.
Class III - Bike Route
Provides for shared use with pedestrian or motor vehicle traffic. Bike routes are marked with signs.
Additional cyclist suggested routes
Routes compiled by cyclists suggesting preferred routes.
Less preferred
Routes of any color that may be less preferable due to high traffic volumes or other conditions.
Light Rail - BART and Caltrain
Other Features
Steep slope, Some slope
High school, other school
Sister Cities Blvd
Oyster Point Blvd
Grand Av
E Grand Av
Gateway Blvd
Linden Av
Spruce Av
Commercial Av
Railroad Av
N Canal St
S Canal St
Victory Av
Utah Av
Mitchell Av
Littlefield Av
Bay Trail
Shaw Rd
Beacon St
Walnut Av
E San Bruno Av
San Bruno Ave W
Sneath La
Commodore Dr
Kaiser Permanente Medical Center
Us Naval Facility
San Bruno
Sign Hill Park
Paradise Valley Park
S San Francisco Civic Center
S San Francisco Sta
Orange Memorial Park
Colma Drainage Canal
Bayshore Circle Park
7th & Walnut Park
Commodore Park
Posey Park
7th Ave Park
Belle Air Park
Huntington Av
San Mateo Av
S Airport Blvd
Bayhill Dr
Cherry Av
El Camino Real
Kains Av
Angus Av
Pine St
Terminal Ct
Harris Ct
Cabot Rd
Allerton Av
Littlefield Av
Haskins Wy
Swift Av
Lawrence Av
Industrial Wy
Dubuque Av
Eccles Av
Roebling Rd
Corporate Dr
Carlton Ct
Roszi Pl
Kimball Wy
Michelle Ct
Wonder-color La
Wattis Creek Wy
Marco Wy
Produce Wy
Village Wy
Associated Rd
Baden St
Sylvester Rd
Maytair Av
Redwood Av
Fir Av
Manzanita Av
Cherry Av
S Magnolia Av
Sycamore Av
Mulberry Av
Myrtle Av
Toyon Av
Ivy Wy
Mahogany Dr
Bay Ct
Idlewood Dr
Circle Ct
Tennis Dr
Almond Av
Cottonwood Av
Miller Av
Eucalyptus Av
Acacia Av
Locust Av
Palm Av
Elm Ct
Park Wy
Park La
Tamarack
Magnolia Av
Walnut
Pine Av
Aspen Av
Maple Av
Hawthorne Pl
Olive Av
Hickory Pl
Armour Av
Juniper Av
Cedar Pl
Pecks La
Lewis Av
Chapman Av
Gail Ln
Randolph Av
Damonte Ct
Leo Cir
Spruce Av
Drake Av
Fremont Av
Belmont Av
Allen Av
Ash Av
Beech Av
Diamond Av
Cortez Av
Telford
Rocca Ct
Rocca Av
Highland
Hemlock Av
Edison
Franklin
Lincoln St
Ridge Ct
Sonoma Dr
Ida Dr
Sunset Av
Treeside Ct
Woodside Ct
Ridgeview Ct
Carnelian Rd
Sonja Rd
Mountain Rd
Viewmont Ter
Joseph Dr
Green Av
Madrone Av
Airport
Veterans Blvd
Butler Av
Francisco Dr
Harbor
Produce
Ryan Wy
Wilms Av
Portola Av
Sequoia Av
El Cortez Av
Ramona Av
Terrace Dr
Browning Wy
Dollar Av
Tanforan Av
Pacific Av
Sherman St
Montgomery Av
Mills Av
Masson Av
Easton Av
Green Av
Euclid Av
Hensley Av
Forest La
Grundy La
Boardwalk La
Commodore Dr W
B Rd W
1st St W
2nd St W
3rd St W
Nob Av
Brentwood Dr
Manor Dr
Rockwood Dr
Kenwood Wy
Mosswood Wy
Pinehurst Wy
Maywood Wy
Aptos Wy
Railroad Pl
Atlantic Av
S Bayshore Cir
Scott St
Buena Vista Av
Diamond St
Hermosa St
White Wy
El Camino Plz
Traeger Av
Sycamore Av
Cypress
Olive Ct
Reid Av
Linden Ct
Elm Av
Magnolia Av
Hickory Av
Juniper Av
Cedarwood Ct
Hazelwood Ct
Williams
Sylvan Av
Stick Av
Mill
2nd Av
3rd Av
4th Av
5th Av
6th Av
7th Av
1st Av
Lawne Pl
Pine

Pedestrian Connections

The project is rated as "Very Walkable," with a walk score of 86. This high score indicates that residents of this project can accomplish most errands on foot. The project will also enhance the existing bicycle and pedestrian tunnel, which provides a direct and safe path to the South San Francisco Caltrain Station via the proposed new Downtown Plaza and access to Downtown South San Francisco's various shops and restaurants. This aspect of the project will encourage residents to make fewer trips by allowing them to complete day-to-day activities without using a car.



SECTION II – TDM INFRASTRUCTURE AND PHYSICAL MEASURES

The following physical infrastructure measures support alternative transportation commuters. These measures are TDM components that currently exist or may be added and installed during the project's construction.

6.0 INFILL DEVELOPMENT

The proposed project would develop an under-used parcel within the existing urban area. The area surrounding this project is mainly improved. Under these conditions, the project would be considered infill development, which contributes to trip reduction outcomes. According to the City/County Association of Governments of San Mateo County (C/CAG), infill development can reduce peak-hour vehicle trips by two percent.[8]

Encourage infill development.	Two percent of all peak hour trips will be credited for each infill development.	Generally acceptable TDM practices (based on research of TDM practices around the nation and reported on the Internet).

[8] City/County Association of Governments (CCAG) of San Mateo County's Congestion Management Program

7.0 PARKING MANAGEMENT

The willingness to participate in and the actual tenant ridesharing level is linked directly to parking availability, convenience, and parking cost. Other parking features, carshare parking, and preferential parking for carpools and vanpools, contribute to parking demand reductions.

Parking Reduction to Appropriate Levels

The project proposes to construct less parking than outlined by code. While the zoning code indicates a 337-stall requirement for this site, it offers only 308 parking stalls by way of automated stacker parking, standard garage stalls, and open parking stalls. The planned parking stalls represent a nine percent reduction of the minimum required per city code and support TDM outcomes.

Resident Parking Limitations

Residents may be limited in the number of vehicles that may be allowed at the property outlined in the residential agreement. Parking may include a policy guide, registration, and permitting.

Passenger Pick-Up and Drop-Off Zone

The project will install a convenient and attractive passenger loading zone near a centralized location for easy access by the residents, guests, staff, and rideshare passengers. The loading zone will include appropriate signage and striping to designate the space.

Unbundled Parking

The project will separate the cost of a parking space from the lease or rental price of housing in the process of "unbundling parking." Providing parking free of charge encourages higher rates of car ownership and use, which undermines TDM efforts. When consumers receive the correct parking price, they are more likely to consider living without a car or a second car. Property managers may also apply revenue from unbundled parking to other TDM strategies such as subsidized transit passes, car share programs, and bike-share membership.

8.0 BICYCLE AND PEDESTRIAN AMENITIES



The project will have significant on-site pedestrian and bicycle facilities and connections to local and regional facilities.

On-Site Walking Pathways and Wayfinding Signs

The creation of a pedestrian-oriented environment ensures access between public areas while strengthening pedestrian and bicycle connections. Safe, convenient pedestrian connections will connect the

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project to surrounding external streets. Lighting, landscaping, and building orientation will enhance pedestrian safety. Residents can use pedestrian spaces for recreation, eating, or other outdoor activities. This feature reduces the need to use a personal vehicle to access additional entertainment, eating, and other activities.

The 40 Airport Boulevard Project will provide pedestrian pathways throughout the community. Enhanced pedestrian and bicycle features will include wayfinding signage, lighting, and colored or textured pavement to designate protected walkways. Pedestrian amenities include improvements to the existing pedestrian tunnel connecting residents to the South San Francisco Caltrain Station.



The project includes 17,566 square feet of amenity space, including a large courtyard, dog run, lounge, and roof deck. Outdoor furniture, street trees, streetscapes, and landscaping will improve the site's quality and aesthetic appeal with pedestrian-oriented facades and wide sidewalks.

Bicycle wayfinding signs will also help cyclists find secure bike parking storage, Fix-it repair stations, and public streets.

Make roads and streets more pedestrian and bicycle friendly.	Five peak hour trips will be credited for each facility included.	This is based on staff's best estimate.

Bicycle Parking – Long-Term (Class I)

Residents will have access to 73 long-term bicycle parking spaces located in an on-site Class I secure bicycle storage room. Security and safety measures include video cameras in the bike room and extra lighting.

Bicycle Parking – Short-Term (Class II)

The 40 Airport Boulevard Project will install Class II short-term secure "U" design bicycle parking facilities (racks) on-site for guests. These 31 stalls represent 10 percent of total car parking spaces and meet the City of South San Francisco's Zoning Ordinance requirements.



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Enhanced Bicycle Parking

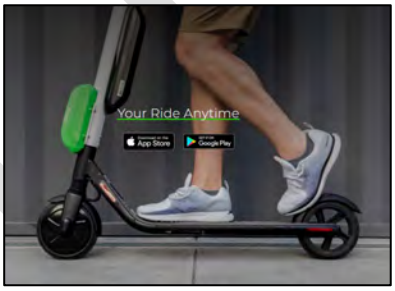
The City of South San Francisco Zoning Ordinance requires a minimum of one long-term bicycle parking space for every four units in a multi-unit residential project. The project is adding 31 long-term parking spaces representing a 42 percent increase of the required minimum long-term bike storage space. Total Class I bike storage facilities are 104.

Bike Parking	Provided	Required	Excess	Percent Increase
Class I	104	73	31	42%

Secure bicycle storage	One peak hour trip will be credited for every 3 new bike lockers/racks installed and maintained. **Lockers/racks must be installed within 100 feet of the building.**	Experience has shown that bicycle commuters will average using this mode one-third of the time, especially during warmer summer months.

Public Bikes and Scooter Share Programs

If the City establishes a public bikeshare program, the project will host a micro-mobility parking hub for bicycles and scooters. Bikeshare and scooter programs encourage people to use bikes and scooters as options for first- and last-mile trips while minimizing traffic and parking congestion.



Create alternative transportation modes for travel within the development and to downtown areas - bicycles, scooters, electric carts, wagons, shuttles, etc.	One peak hour trip will be credited for each on-going opportunity created (i.e. five bicycles/ scooters/wagons = five trips, two-seat carts = two trips, seven passenger shuttle = seven trips).	This is based on staff's best estimate.

On-Site Bicycle Fix-It Repair Station

The 40 Airport Boulevard Project will install an on-site bicycle Fix-it repair station in the bike storage room to allow for do-it-yourself bike repairs. Features include an air pump, working pedestal, and tools fixed to steel braided cables for theft protection.



Shown at right is an example of the Fix-it station.

Alternatively, on-call mobile bike mechanics can repair a resident's bike via appointment at summitbicycles.com.

9.0 SUPPORTING ON-SITE AMENITIES

Commuter Resource Rack

A desk or countertop kiosk will contain physical bike maps, train schedules, and guaranteed ride home fliers. Residents can review maps and transit schedules without the need for online access.



Install and maintain alternative transportation kiosk.	Five trips will be for each kiosk.	This is based on staff's estimate.

Telecommute Infrastructure

The project will build hardwire connections to allow for Broadband and WiFi throughout the site, including free WiFi in common areas. These resources will enable residents to telecommute if their employers allow. Telecommuting reduces vehicle trips that residents would otherwise make to get to their workplaces.

On-Site Project Amenities

On-site amenities will provide residents with a full-service living environment. Eliminating or reducing the need for an automobile to make off-site trips increases non-drive-alone rates. Many times, residents perceive that they are dependent upon the drive-alone mode because of the number of errands and activities carried out in different locations. However, when services and facilities are present, alternative mode-usage for commute-based trips increases. The project offers tenants many convenient amenities.





A list of on-site amenities for the project includes:

- Recreational spaces and patio areas
- Lounge
- Class I and Class II bicycle parking
- Commuter resource rack
- Commute resource website
- Commute Concierge
- Resident Café
- Meeting spaces
- Hardwired infrastructure for Broadband and WiFi
- Comprehensive fitness facilities
- Pet spa and dog run
- Mail Room

Provision of on-site amenities/accommodations that encourage people to stay on site during the workday, making it easier for workers to leave their automobiles at home.	**Five** peak hour trips will be credited for each feature added to the job site. Possible features may include: banking grocery shopping clothes cleaning exercise facilities child care center	This is based on staff's best estimate.

TDM Site Plan

The following TDM site plan shows the trip reduction design elements for the project as a requirement of the ordinance.



LEGEND

★ Commuter Resource Rack

Amenities not shown:

Class I Bike Storage Room (104 spaces - 2nd floor)

Fitness Room/Outdoor Fitness Area (4th floor)

Podium Deck/Courtyard (4th floor)

Fireside Chat Area, Communal Dining Table, Demonstration Kitchen, Multipurpose Lawn

Entertainment Terrace (5th floor)

Dining Terrace (5th floor)

Fireside Terrace (5th floor)

Farmtable Dining Area (5th floor)

Roof Deck (8th floor)

Club Room (8th floor)

** Note: This site plan shows a conceptual placement of facilities. Actual placement will be determined during construction.*

Nearby and Mobile Amenities

Locally, there are several retail amenities to serve the residents of the project. Amenities may include coffee, café, banking kiosk/ATM. Provided as an attachment is a list of nearby amenities and local resources within 0.30 miles of the project.

Delivery and mobile services providers include:

- DoorDash - doordash.com
- Uber Eats - uberats.com
- Postmates - postmates.com
- Grubhub - grubhub.com
- Instacart - instacart.com
- Summit Bikes – mobile bike repair - summitbicycles.com

SECTION III – PROGRAMMATIC TDM MEASURES

The following programmatic measures enhance the TDM program's success and, upon implementation, they formalize "The 40 Airport Boulevard Commute Program." These measures are TDM components required of the project as part of its occupancy agreements, representing the 40 Airport Boulevard Commute Program's promotions and outreach activities.

10.0 COMMUTE PROGRAM MANAGEMENT AND TENANT OUTREACH

An active Project Transportation Concierge (Commute Concierge) and active property management will positively impact TDM goals' success.

The tenants must see how they and the community benefit (e.g., better air quality and less traffic congestion on the highways and in the surrounding neighborhoods, less parking hassle, cost savings for tenants) from the TDM process. Synergistic measures that support these efforts include transportation kiosks, tenant fliers, resource websites, promotional programs and incentives, marketing events, and tenant outreach.

Translated Resident Commuter Materials

Commuter fliers, disclosures, and pledge forms will be translated into Spanish and other languages as needed.

New Resident Trip Reduction Lease Language

Language included in resident leases will encourage future tenant(s) to participate in trip reduction programs and engage in periodic commuter surveys. The lease will outline on-site bicycle parking, bicycle Fixit station location, the annual commuter survey, and other transportation features.

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Sample resident lease language may read as follows:

> *The tenant agrees to consider participating in residential commuter programs and alternative transportation options. Tenant understands that government agencies may require such programs to reduce the traffic generated by the project, as required by the City of South San Francisco. Tenants will be educated about available public transportation and ridesharing options, the local Guaranteed Ride Home program, bicycle, and pedestrian access, and will be asked to participate in the annual resident commuter survey.*

New Resident Sustainable Transportation Acknowledgement

At the occupancy, all new rental tenants will receive Commuter Program information and sustainability goals. They will also receive a pledge form acknowledging the project's green mobility goals and understanding its trip reduction and alternative transportation mode-use goals. The pledge form will encourage residents to use transit, bike, walk, or carpool as commuter mode options. Provided as an attachment at the end of this document is a sample of this form.

Commute Concierge

Before occupancy, the 40 Airport Boulevard Project will have a Commute Concierge whose primary responsibility is implementing alternative commute programs and the elements outlined in this plan. The Commute Concierge may be a part-time employee, or an outsourced coordinator, who manages the TDM programs and annual reporting. The Commute Concierge will be responsible for: providing commute program assistance to residents, producing on-site transportation fairs and promotional events, collaborating with transit and rideshare organizations to maximize on-site resources, conducting the annual survey, and producing the annual summary report. Commute industry data supports the notion that a Commute Concierge positively impacts increasing and maintaining alternative mode use.

If a Commute Concierge is not engaged, the project may obtain TDM program training and commute program assistance for their property management staff. A TDM resource representative or consultant can provide additional training, planning assistance, implementation guidance, program support, and data collection and assessment. This support function's overarching goals are to reduce commute trips for residents, formalize the project's commute programs, and assist with tenant marketing and outreach. The TDM resource consultant may help the project prepare materials for new resident materials, production of commuter events, and coordination of carpool parties, commute e-news articles, and the annual transportation/Earth Day fair.

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Transportation Concierge Responsibilities

The applicant will provide a Project Commute Concierge whose primary responsibility will be implementing the TDM plan. TDM industry data supports that having Commute Concierge results in a positive impact on increasing alternative mode use. This position may be filled by:

Name: Elizabeth Hughes
Commute Concierge
Address: 40 Airport Boulevard
South San Francisco
Phone: (408) 420-2411

The Commute Concierge will provide the following services:

- Promote trip reduction and air quality strategies to residents at the Project site.
- Be the main point of contact for residents who wish to commute using an alternative.
- Conduct annual resident surveys and provide reports to the City of South San Francisco, including commute patterns, mode splits, and TDM program success (process includes yearly surveying of residents, tabulation of data, and provision of results report).
- Evaluate survey results for alternative transportation potential and changes to the current program.
- Catalog all existing incentives that encourage residents to utilize alternative transportation programs.
- Work with local agencies such as Caltrain, Commute.org, SamTrans, 511 Rideshare, and the Bay Area Air Quality Management District (BAAQMD). Post informational materials on transportation kiosks in common areas and disperse alternative program information to residents via posters, flyers, banners, community newsletters, and events.
- Participate in the BAAQMD Spare the Air program. Spare the Air day notices will be forwarded to residents to discourage driving alone to work.
- Coordinate and manage various aspects of the plan that require periodic updating or monitoring materials and transit schedule updates in the kiosk.
- As needed, the applicant or property management will provide 40 Airport Boulevard TDM (and commute) program training and commuter program start-up assistance for tenants. A TDM resource representative or consultant can give tenant training, planning assistance, and annual monitoring and survey reporting.

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The applicant will provide Commute Concierge staffing and resident outreach and training for commute programs and management.

Operation of a commute assistance center, offering on site, one stop shopping for transit and commute alternatives information, preferably staffed with a live person to assist building tenants with trip planning.	One peak hour trip will be credited for each feature added to the information center; and an additional one peak hour trip will be credited for each hour the center is staffed with a live person, up to 20 trips per each 200 tenants. Possible features may include: → Transit information brochure rack Computer kiosk connected to Internet Telephone (with commute and transit information numbers) Desk and chairs (for personalized trip planning) On-site transit ticket sales Implementation of flexible work hour schedules that allow transit riders to be 15-30 minutes late or early (due to problems with transit or vanpool). → Quarterly educational programs to support commute alternatives	This is based on staff's best estimate. Short of there being major disincentives to driving, having an on site TDM program offering commute assistance is fundamental to an effective TDM program.

New Resident Transportation Onboarding Survey

All new occupants will receive a short online survey at occupancy to gauge their transportation needs and commute preferences. This quick survey will also connect the occupant with transit resources, bicycle route maps, and 511.org or Scoop ride-matching sources. This survey also acts as an early opportunity to educate tenants about resources and benefits.

New residents will be invited and encouraged to participate in a brief commuter survey to identify commuter options and their preference for engaging in alternative transportation resources. Survey feedback will help guide appropriate commuter program marketing tailored to the resident's needs.

New Resident Orientation – Initial Commuter Information

At lease signing, new tenants will participate in an initial commuter training session or webinar to learn about available transportation resources and incentives and the site's sustainability goals.

Commute Information Resident Website

The project's resident website will contain commuter resource information highlighting carpool, bike, and transit incentives. Shown on page 28 is a sample resident commuter webpage.

New Tenant Transportation and Commute Flier

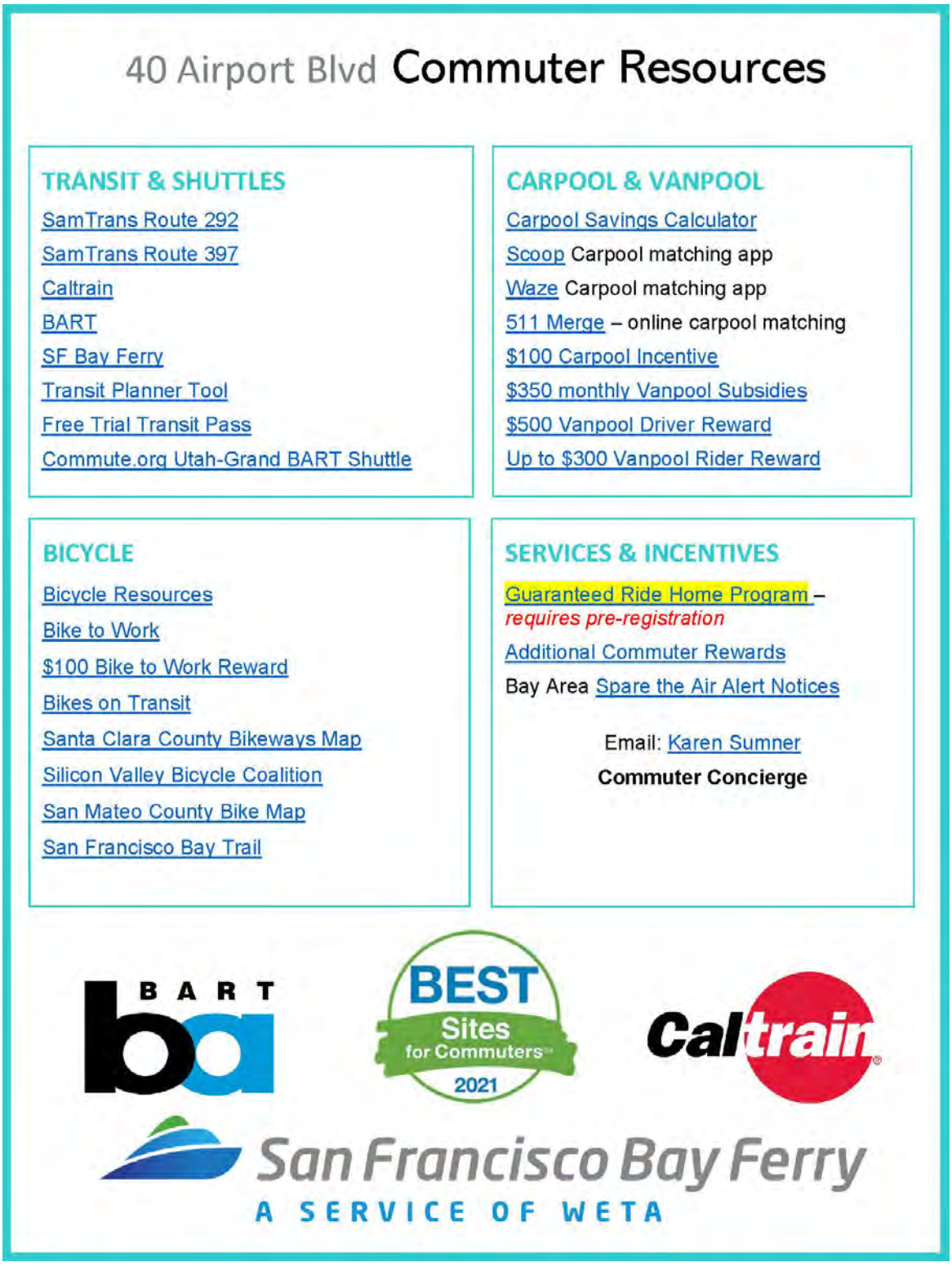
All tenants will receive the 40 Airport Boulevard commuter flier. This flier will include (but is not limited to) information about free trial transit passes, nearby transit resources and links to Caltrain, $100 carpool incentives, $100 bicycle incentives, bicycle routes, and on-site amenities and resources. The flier will promote Commute Concierge assistance and rewards, along with links to other helpful resources. Shown on page 29 is a sample 40 Airport Boulevard commuter resource flier.

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Sample Resident Commuter Webpage



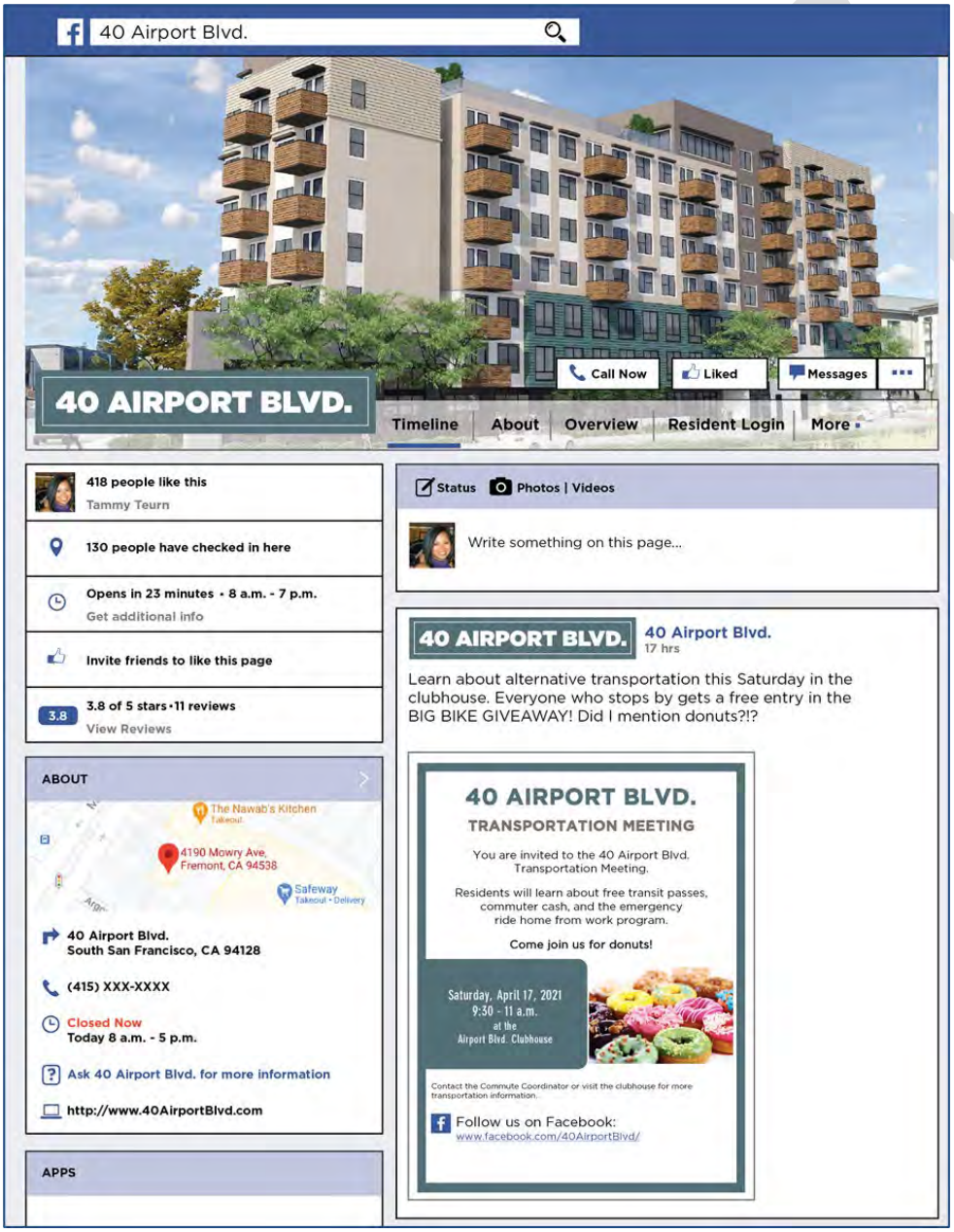
Sample Commute Resource Flyer



Social Marketing of Commuter Program

The project will develop a comprehensive transportation and commute information website for tenants. A Twitter or Facebook page will contain additional transportation information, resources, and links, including promotions, incentives, Bay Area Spare the Air notices, transit schedules, 511 ride-matching, and other related information. Provided on page 31 is a mock Facebook page offering tenant commute program marketing.

Mock Facebook Page



11.0 FREE GUARANTEED RIDE HOME

Residents who work in San Mateo County are eligible to use the free Guaranteed Ride Home program provided by my.Commute.org STAR program. In the event of a midday emergency at work, commuters, who use transit, walk, bike, carpool, or vanpool, may receive a free guaranteed ride home.

Residents who enroll in the program (who do not drive alone to work) will receive a reimbursement for the cost of an Uber or Lyft ride home. The GRH trip reimbursement provides up to $60 per ride (for a maximum of four trips per eligible commuter per year) and requires users to be registered in advance to participate in the program.

Join the Alliance's guaranteed ride home program.	**Two** peak hour trips will be credited for every 2 slots purchased in the program.	Experience shows that when a Guaranteed Ride Home Program is added to a TDM program, average ridership increases by about 50%.

WHO IS ELIGIBLE FOR A GRH REIMBURSEMENT?

- Must be 18 years or older
- Must work or go to a participating college in San Mateo County
- Used an alternative to driving alone to get to work or college on day GRH is needed
- Must have a STAR account and log trip to work or college on my.commute.org

WHAT TYPES OF EMERGENCIES ARE ELIGIBLE FOR A QUALIFIED GRH TRIP?

- Personal or family illness or emergency
- Home emergency
- Eldercare or daycare emergency
- Bicycle theft or breakdown
- Unforeseen change of work schedule
- Inclement weather (for walkers/bicyclists)
- Carpool partner emergency resulted in loss of ride home

WHAT TYPES OF TRIPS OR REASONS ARE NOT COVERED?

- Transit delays
- Natural disasters
- Personal errands or appointments
- Ride to work
- Using a ride-hailing app (e.g. Uber or Lyft) to work or college is not a qualifying alternative commute mode
- Carpool app provider cannot find a match to get the commuter home
- Non-emergency side trips
- Business related travel
- Transportation to a doctor or hospital resulting from an on-the-job injury (GRH cannot be used to replace an employer's legal responsibility under workers' compensation regulations.)

HOW WILL I GET HOME?

GRH program participants decide how to get home (e.g. taxi, ride-hailing app, transit, or combination).

HOW DO I REQUEST A REIMBURSEMENT?

STAR users can redeem a GRH reimbursement request via the incentives area in their STAR account. Participants must complete questionnaire provided in reimbursement request and provide GRH trip receipt(s) to receive reimbursement.

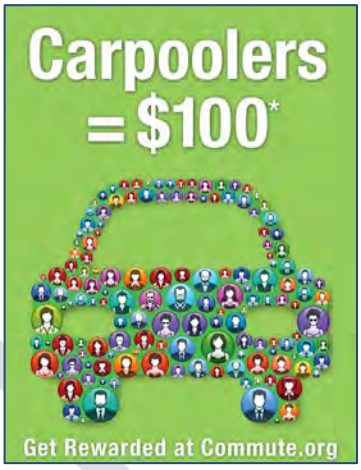
Reimbursement requests must be submitted within 30 days of GRH trip.

Visit Commute.org and click on the Guaranteed Ride Home button for program rules and limitations.

12.0 CARPOOL RESOURCES

$100 Carpool Reward

The project will promote the Commute.org Carpool Rewards Program. The $100 carpool rewards residents who use Scoop and Waze Carpool to carpool to and from work. The program aims to increase local ridesharing during peak travel periods, reducing single-occupancy vehicles, traffic congestion, greenhouse gas (GHG) emissions, and the need for parking within San Mateo County.



$25 Carpool Reward

511's Merge program rewards all carpools who create a Merge account. Carpoolers Earn 10 points per logged carpool trip and a $25 reward for every 250 points earned. Participants can choose from a catalog of e-gift cards or donate their reward amount to a nonprofit.

Regional Rideshare Program

Commute.org and 511.org's Merge offer online tools to assist commuters in finding matches for carpooling. The project will present these online tools to residents and encourage carpooling as a commuter option.

Merge

The best way to find a long-term carpool partner is with Merge. You will be matched with someone along your route, agree on days to carpool, and keep that same partner as long as you like. There are no built-in charges to use the service or carpool. Register here.

Scoop and Waze Ridematching Apps

Residents will receive free ride-matching service information. San Francisco Bay Area 511.org is working with private ride-matching companies to provide commuters with alternative ride-matching resources. The private ride-matching companies can give the commuters carpool matches via Scoop, Waze, and Waze Carpool.



Waze Carpool Rider

Users coordinate their own carpools by selecting from available drivers. Download Waze Carpool today to get started.



Waze Carpool Driver

The popular navigation app allows drivers to offer carpools to riders. Click "Carpool" in the bottom right of your screen to access and fill out a driver carpool profile and you're on your way to driving a carpool.



Scoop

Automated matching ideal for morning and evening work commutes. Download Scoop and set up your carpool preferences today.

Rideshare Matching Events

The Commute Concierge may coordinate an annual rideshare matching event to form carpools or vanpools for residents. The Commute Concierge may partner with Scoop or another organization such as Spare the Air or 511.org to host an event that enables residents to organize based on their workplace zip codes and find potential rideshare partners through this process.

13.0 VANPOOL RESOURCES

$350 Monthly Vanpool Subsidy

Residents will receive information about the $350 monthly vanpool subsidy available from Bay Area Vanpool program hosted by 511.org.



The vanpool program partnered with Commute With Enterprise to provide an all-inclusive option to make vanpooling easy. A Commute With Enterprise vanpool comes with a newer model, low-mileage van, or SUV, with roadside assistance and maintenance.

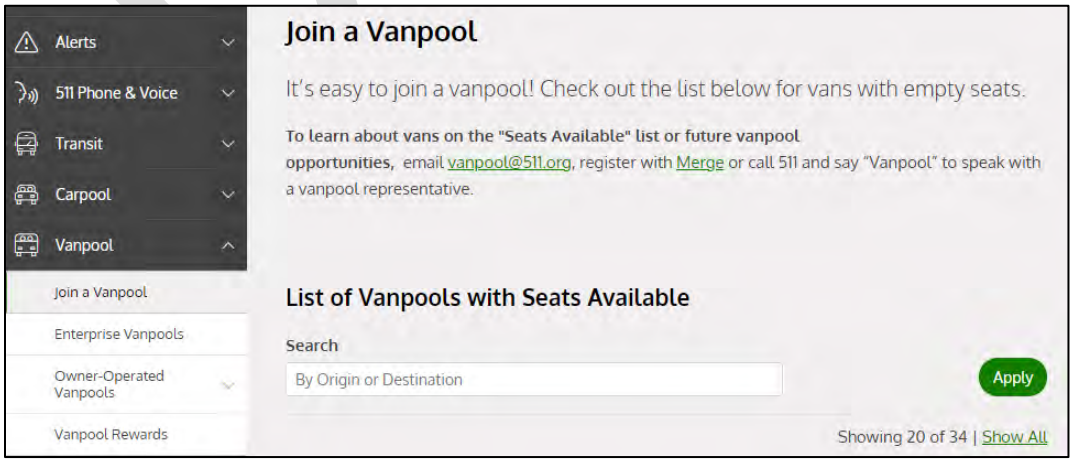
Vanpool Rewards and Rebates

Other vanpool incentives are available from Commute.org's Vanpool Rewards program. Residents who start or join a new vanpool may qualify for rewards. Drivers of a new vanpool can earn a $500 bonus. Vanpool riders can be reimbursed 50 percent of their vanpool seat's out-of-pocket costs, up to $100 per month for the first three months in the vanpool ($300 total). Residents may choose to be rewarded by check or through Tango Card e-gift card service (offering 70+ retailer options). Vanpoolers must choose between the Vanpool Driver Reward or the Vanpool Rider Reimbursement but cannot receive both. Rewards are one-time offers per participant.

IT PAYS TO RIDESHARE: Ride in a vanpool and receive up to $300 or drive and earn $500

Vanpool Matching Tool

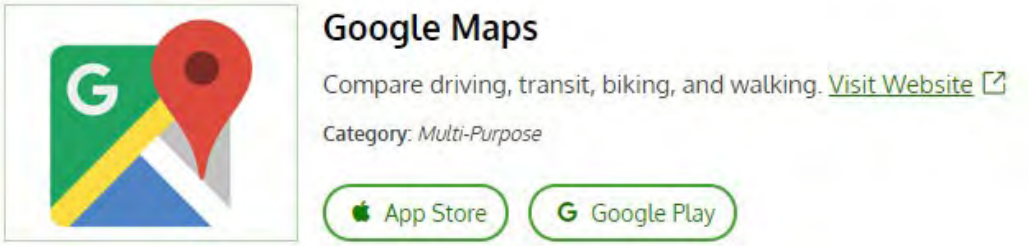
To promote vanpooling resources, residents will receive links and tools for vanpool ride-matching services and empty seats in existing vanpools. The 511.org Bay Area Vanpool Program includes a vanpool matching tool to help commuters join existing vanpools with empty seats.



14.0 TRANSIT RESOURCES

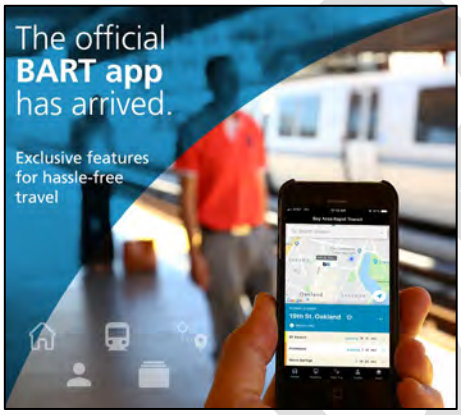
Transit Trip Planning Tools

Residents will receive online trip planning service information as a tool for planning public transit trips. Google has also collaborated with select regional transit agencies to provide a public transit planner for SamTrans, Caltrain, BART, and other San Francisco Bay Area systems. The Google transit planner is a free service found online at www.google.com/transit.





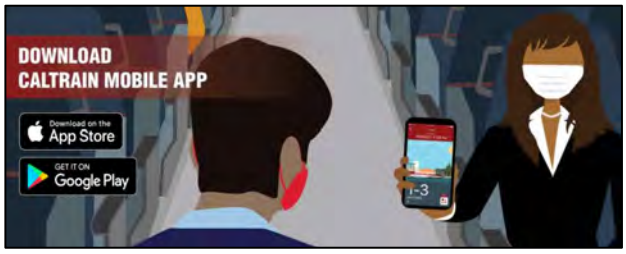
The SamTrans mobile app is a valuable resource for residents planning to ride on the SamTrans system. Residents can use this app to pay bus fares, buy and activate tickets, see SamTrans departures, timetables, and routes.



The official BART app offers residents end-to-end trip planning, real-time departures with data straight from BART, service advisories, customized in-app notifications, the ability to save favorite trips and stations, as well as contactless parking payment.

The Caltrain Mobile app offers residents the ability to purchase and use fares instantly on their mobile phones.

For easy access to Caltrain's schedules and rider alerts, residents can download the CaltrainMe app.



Free Trial Transit Passes (Caltrain or SamTrans)

The project will promote the free trial transit pass program offered by Commute.org. Residents are eligible for free SamTrans or Caltrain tickets to try transit that makes sense for the commute (e.g., home city and work city served by transit service). Note that this program is for one Try Transit incentive per household, and only while tickets are available.

Clipper START Discounted Transit Pass

The Metropolitan Transportation Commission (MTC) initiated a new means-based fare discount program for eligible low-income adults. Discounts range between 20 (for Muni and BART) and 50 percent (for Caltrain) for qualified applicants. More information is available at this link. The property will promote this program to the residents.

Clipper Card Grants Up To $7,500

The Bay Area Air Quality Management District offers income-qualified Bay Area residents a grant to retire their older car and replace it with an electric bicycle or Clipper Card for public transit containing $7,500. The vehicle must be 15 years or older to qualify, and income limitations determine the grant amount. Bay Area residents must complete an application to verify eligibility.

CLEAN CARS FOR ALL

More information is available on the Air District's Clean Cars for All webpage. The property will promote this resource to the Project residents.

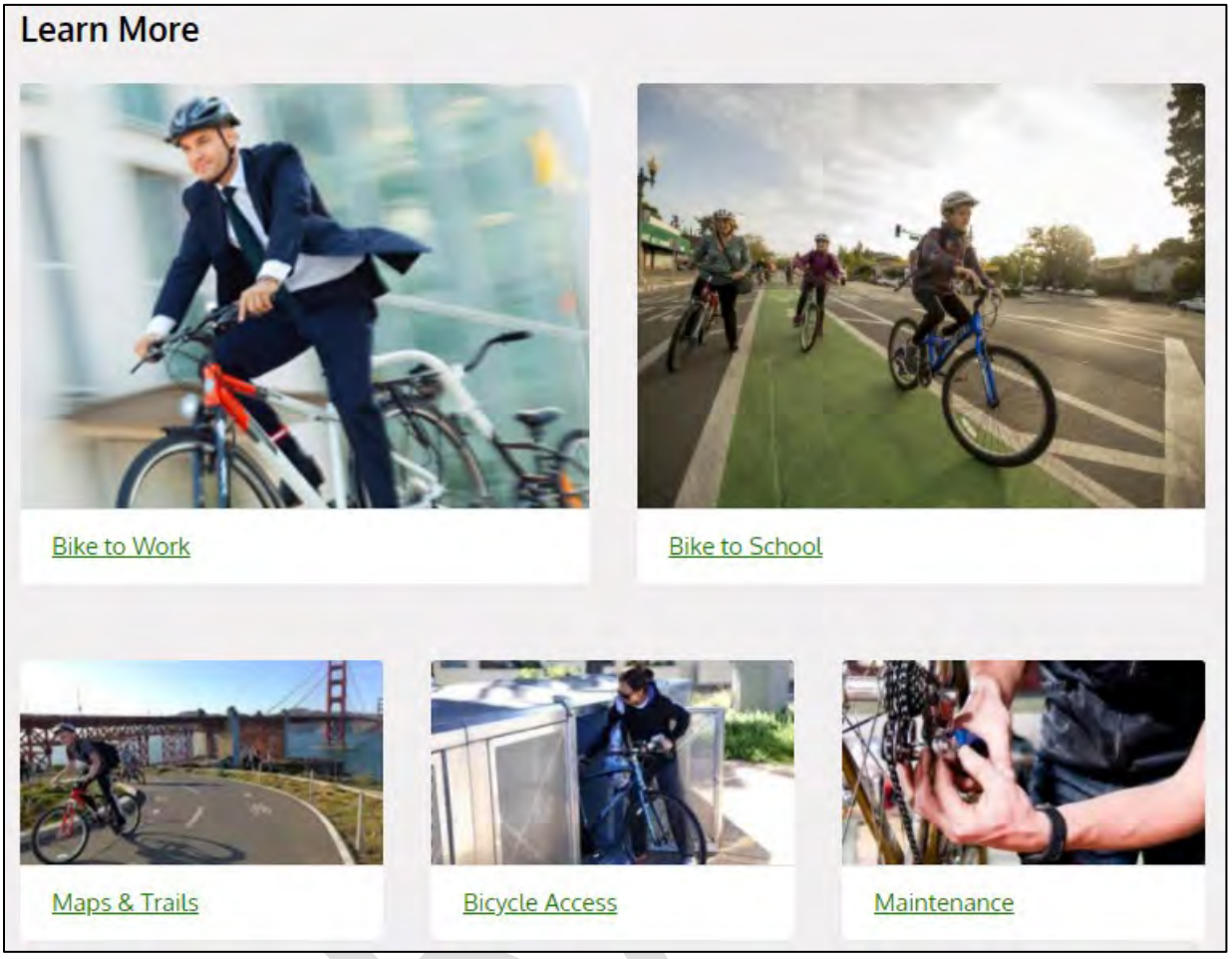
15.0 BICYCLE RESOURCES

Bicycle commuters looking to find a riding partner can log on to https://511.org/biking for more information. The 511 system provides significant resources for bicycle commuters, including:

- Bicycle maps
- Safe bicycle route mapping
- Location of public bike lockers
- How to take your bike on public transit
- How to take your bike across Bay Area toll bridges
- How to ride safely in traffic
- Tips on commuting
- Tips for bike selection
- Links to bicycle organizations
- Bike to Work Day



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$100 Bicycle Incentive

The project will promote the $100 Bicycle to Work Rewards Program to residents, which encourages bicycle commuting by rewarding those who choose to ride their bicycle to/from work. Bike commuters help reduce traffic congestion, improve air quality, and make our communities safer - all while enjoying the health benefits and fun of riding a bike.

Bicycle Trip Planning Tools

The project will promote online trip planning services as a helpful tool for planning bicycle trips through a complimentary planning service available online at https://my.commute.org/. Commuters can find the safest and fastest bicycle route, as well as any bike buddies traveling along the same way using this tool.

The Strava bicycle mobile app also provides trip and route planning.

Annual Bicycle Safety Seminar

The 40 Airport Boulevard Project will coordinate with Commute.org to host an annual bicycle safety presentation. Commute.org, in partnership with a nationally certified League Cycling Instructor (LCI), offers free bicycle safety workshops. The workshop covers practical and safety information, including:

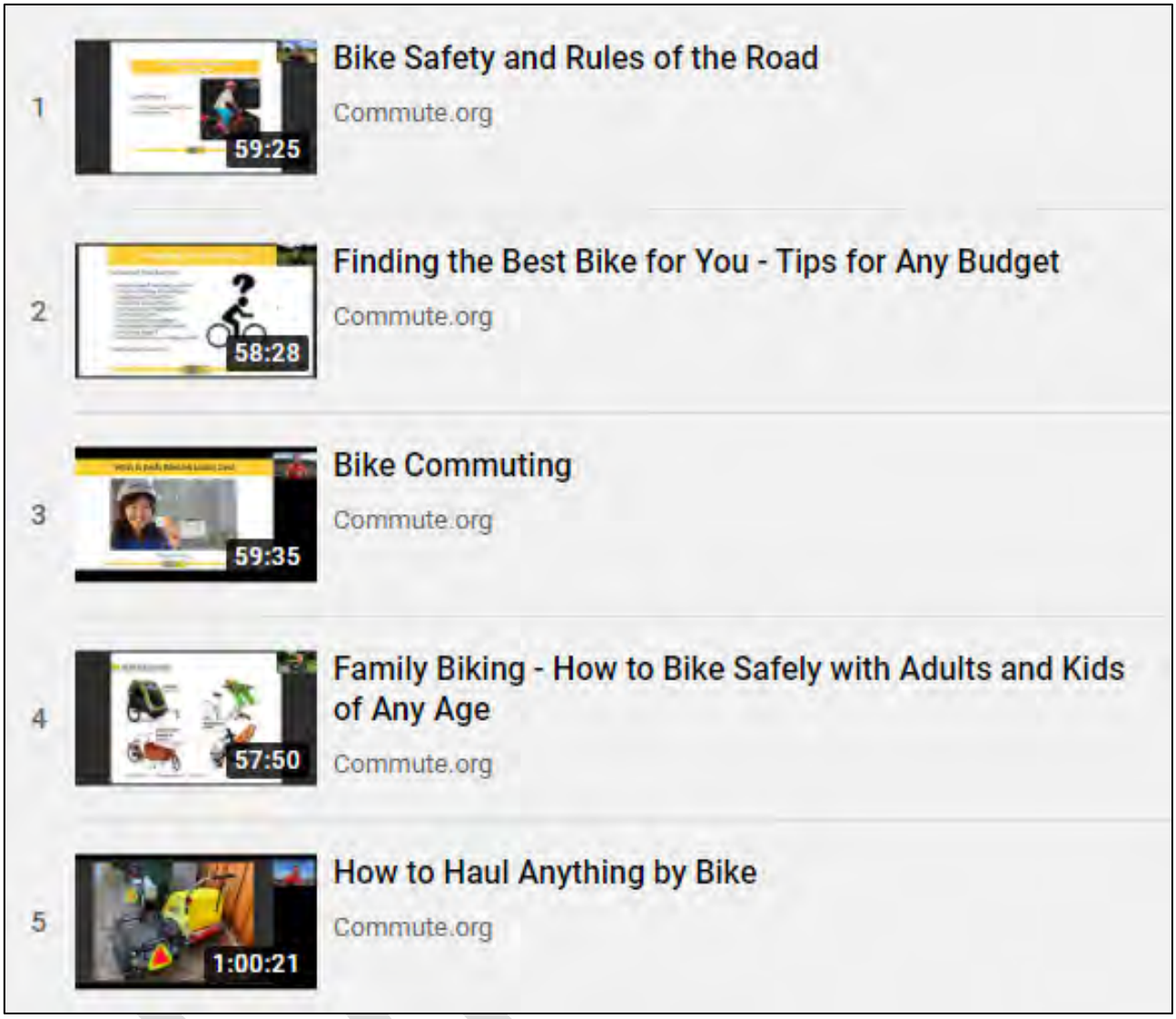
- Planning your route, including connections to rail and water transit stations
- Equipping yourself and your bike
- Ways to safely and confidently communicate with other road users
- Using Google Maps to explore route options
- Other resources include the San Mateo County's bikeways and safe cycling booklet



On-Demand Bicycle Information and Training Webinars

Commute.org offers periodic bicycle seminars promoting commuter cycling tips, rules of the road, family biking, and other bike-related topics. The 40 Airport Boulevard Project will post links to bicycle training webinars on their resident dashboard.

Below is an image of the webinar list, available for viewing at this link.



Scheduled Mobile Bicycle Repair Service

The project will coordinate periodic mobile repair services for its bicyclists. A mobile repair and service firm, such as Velofix or Summit Bikes, will travel to the Project site and provide on-site repair and maintenance services for resident cyclists.







16.0 OTHER TDM STRATEGIES

Coordination of Trip Reduction Programs with Existing Developments

The project's Commute Concierge will coordinate with nearby developments and employers in the downtown area to identify leverage or co-op commuter resources opportunities. For example, employees from nearby office sites may have similar schedules as employees of the project. The Commute Concierge will investigate carpool matching options between the tenants and facilitate carpool candidates' introductions.

Coordinate Transportation Demand Management programs with existing developments/ employers.	Five peak hour trips will be credited.	This is based on staff's best estimate.

Rental Incentives for Nearby Employees

Before the 40 Airport Boulevard Project's public opening, employers at nearby employment sites will have the opportunity to share housing information with their employees and present a tour and promotion site. Employees working at these nearby offices will be allowed early rental options before the public.

Within a three-mile radius, many large employers and office communities will be easily accessible by walking, bicycling, or e-biking from the project. Shown in an attachment is a list of nearby employment sites.

Implementation of a program that gives preference to hiring local residents at the new development site.	One peak hour trip will be credited for each employment opportunity reserved for employees recruited and hired from within five miles of the employment site.	This assumes that a five-mile trip will generally not involve travel on the freeways.

ITE Trip Generation Table

The 40 Airport Boulevard Project expects to generate 233 two-way trips during the AM and PM peak hours (105 trips during the AM peak hour and 128 trips during the PM peak hour). The project should see 135 total combined AM and PM peak hour trips when accounting for reducing existing industrial/warehouse trips and the 20 percent trip reduction goal. The figure below shows an ITE calculation of the net trips generated by the residential project.

Land Use	ITE Code	Size	Unit	Daily Trip Rate	Daily Trips	AM Peak Hour Pk-Hr Rate	AM Peak Hour Trips In	AM Peak Hour Trips Out	AM Peak Hour Trips Total	PM Peak Hour Pk-Hr Rate	PM Peak Hour Trips In	PM Peak Hour Trips Out	PM Peak Hour Trips Total
Multi-Family Apartment	221	292	dwl	5.44	1,588	0.36	93	13	105	0.44	22	107	128
Less Existing Industrial/Warehouse trips[2]	150	36,200	ksf		-427		-12	-11	-23		-23	-19	-42
Subtotal of proposed trips less existing					**1,161**		**81**	**2**	**82**		**-1**	**88**	**86**
Peak-hour trip reduction goal				20%			16	0.32	16		0	18	17
Estimated Net Project Trips less reductions							**64**	**1**	**66**		**-1**	**70**	**69**

Notes:

All rates are from: Institute of Transportation Engineers, *Trip Generation, 10th Edition*

1. Land Use Code 221: Apartment (average rates, expressed in trips per dwelling unit) ITE, Trip Generation, 10th Edition
2. City prepared Traffic Study: based on 24 hour driveway counts at the existing site on March 31, 2021. Heavy vehicles converted to PCE using 2.0 factor.

City/County Association of San Mateo County Trip Mitigation Compliance

This residential TDM program is consistent with guidelines provided by the City/County Association of Governments of San Mateo County (C/CAG). It identifies a comprehensive set of strategies to respond to future transportation needs. C/CAG provides guidelines and procedures for mitigating the impact of new development projects. The table below displays the C/CAG measures selected by 40 Airport Boulevard that mitigates 285 peak-hour trips. This accounting exceeds the 135 estimated number of peak-hour trips calculated for the project in the section above.

TDM Measures	Quantity	Credit Ratio	Trip Credit
Bicycle Parking - Long-Term (Class I)	104	0.33	34
Bicycle Parking - Short-Term (Class II)	31	0.33	10
Carpool and Vanpool Ride-matching Services and tools	1	1	1
Designated Contact for TDM implementation	1	5	5
Guaranteed Ride Home program	60	2	120
Passenger Loading Zone(s)	1	1	1
Makes roads more pedestrian/bicycle friendly	1	5	5
Create connections for non-motorized travel	1	5	5
Designed streets/roads that encourage pedestrian/bike access	1	5	5
Promotional and Commuter Outreach Programs	1	0	0
Transportation Management Association Participation	1	5	5
Annual Commute Survey & New Resident Onboarding Survey	2	1.5	3
On-site and nearby amenities (recreational space, patio areas, lounge, commute resource website, resident café, meeting spaces, free wifi in common areas, exercise facility, pet spa, dog run, mail room, bicycle fix-it repair station)	12	5	60
Additional Credit for combination of any 10 elements	1	5	5
TDM Plan/Transportation Action Plan	1	10	10
Infill Development	292	0.02	6
Alternative Transportation Kiosk (Commuter Resource Rack)	1	5	5
Coordination of Trip Reduction Programs with Existing Developments	1	5	5
Total C/CAG Trip Credits			**285**

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Combine any ten of these elements and receive an additional credit for five peak hour trips.	Five peak hour trips will be credited.	Experience has shown that offering multiple and complementary TDM components can magnify the impact of the overall program.

Silicon Valley Bicycle Coalition Bicycle-Friendly Development

The 40 Airport Boulevard development integrated Bicycle Friendly Development Guidelines provided by the Silicon Valley Bicycle Coalition (SVBC). The guidelines identify bicycle planning efforts while also setting a standard for what a Bicycle Friendly Development means. SVBC's guiding principle asks, "Is the development going to enhance people's ability to bike?" Out of 24 measures listed in the guidelines, 40 Airport Boulevard is providing a total of 17 criteria, nine elements in the "Good" category, three in the "Better" category, and five in the "Best" category, setting a standard for bicycle-friendly accommodations. Provided as an attachment is a summary of the project's bicycle features that meet SVBC's guiding principles.

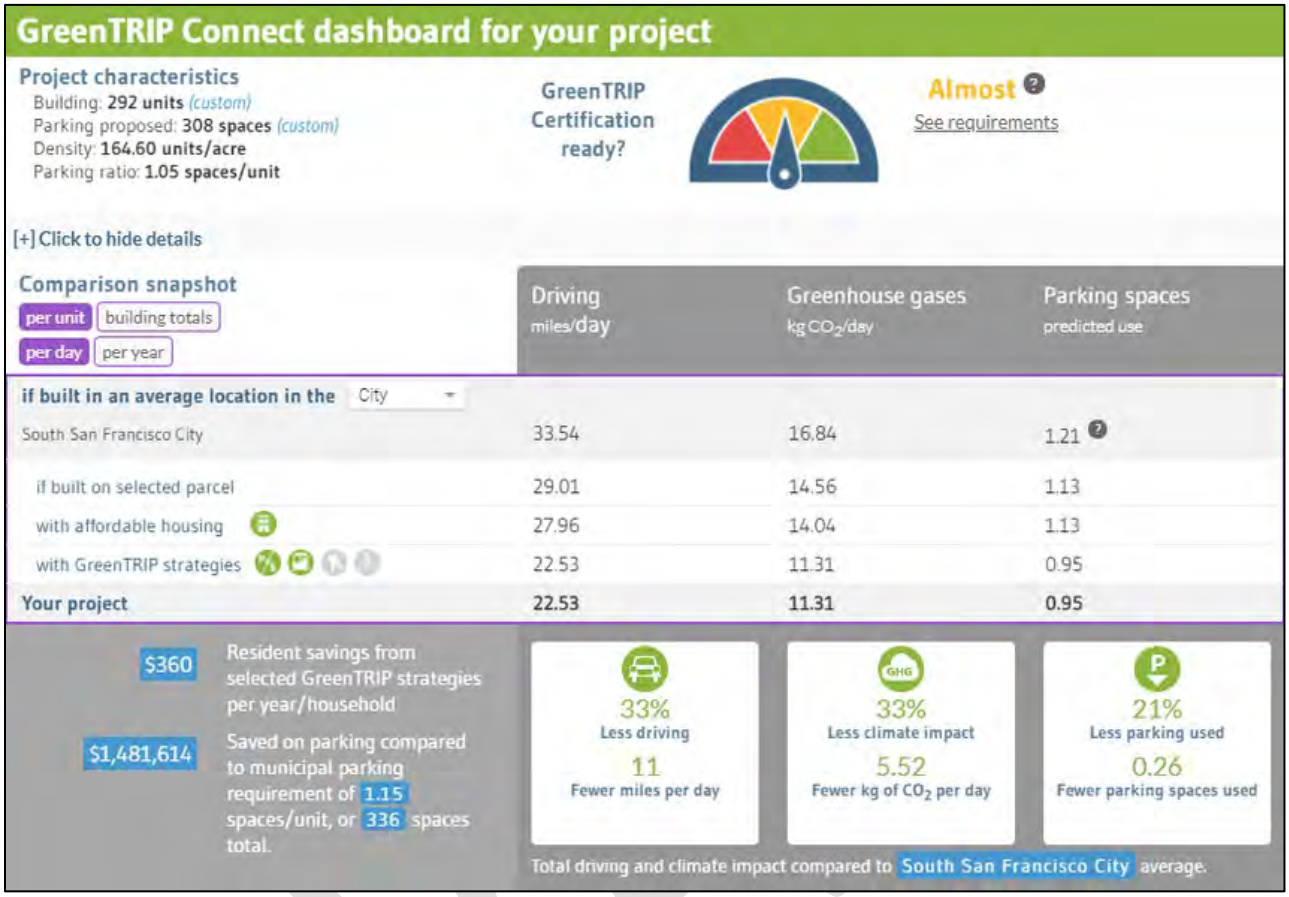
Best "SITE" for Commuters

The project will seek a Best "SITES" for Commuters (BWC) certification. The Best Workplaces for Commuters designation provides qualified sites with national recognition and an elite title for offering outstanding commuter benefits. Residential locations, employers, and developments that meet the National Standard of Excellence in commuter benefits can get on the list of Best Workplaces for Commuters. As a residential site, 40 Airport Boulevard will be eligible for a Best "SITE" for Commuters designation.

GreenTRIP Dashboard

Transform is a regional organization that provides a tool for residential developments to estimate site-specific trip generation statistics such as miles driven per day, greenhouse gas impact, and more. The GreenTRIP dashboard includes regional and city-wide statistics for comparison to this project. Provided below is a screenshot of the project's estimated GreenTRIP dashboard analysis. According to the GreenTRIP dashboard, the project anticipates generating 33 percent less driving than an average comparable South San Francisco residential development.

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Participation in Commute.org TMA

Transportation Management Associations (TMA) helps businesses, developers, building owners, local government representatives, and others work together to establish policies, programs, and services to address transportation problems. A successful TMA's key lies in the synergism of multiple groups banding together to accomplish more than any single employer, building operator, or developer could do alone.

Commute.org (formerly the Peninsula Traffic Congestion Relief Alliance) operates as a TMA-like organization in the City of South San Francisco. The project will participate with the Commute.org TMA and its programs. Commute.org provides:

- Shuttle programs
- Carpool and vanpool matching
- Parking management programs
- Trial transit passes
- Emergency ride home programs
- Transit advocacy
- Information on local issues
- Teleworking
- Bicycle incentives
- Marketing programs

- Enhanced bicycle facilities
- Car and vanpool incentives
- Promotional assistance
- Newsletter

Participating in Commute.org is an asset for Project residents. Commute.org is a clearinghouse for information about alternative commute programs, incentives, and transportation Projects affecting San Mateo County businesses.

The 40 Airport Boulevard Project created a TDM Plan, also known as a Transportation Action Plan, that will, when implemented, satisfy elements from the C/CAG peak-hour trip reduction guide.

Work with the Alliance to develop/ implement a Transportation Action Plan.	**Ten** peak hour trips will be credited.	This is based on staff's best estimate.

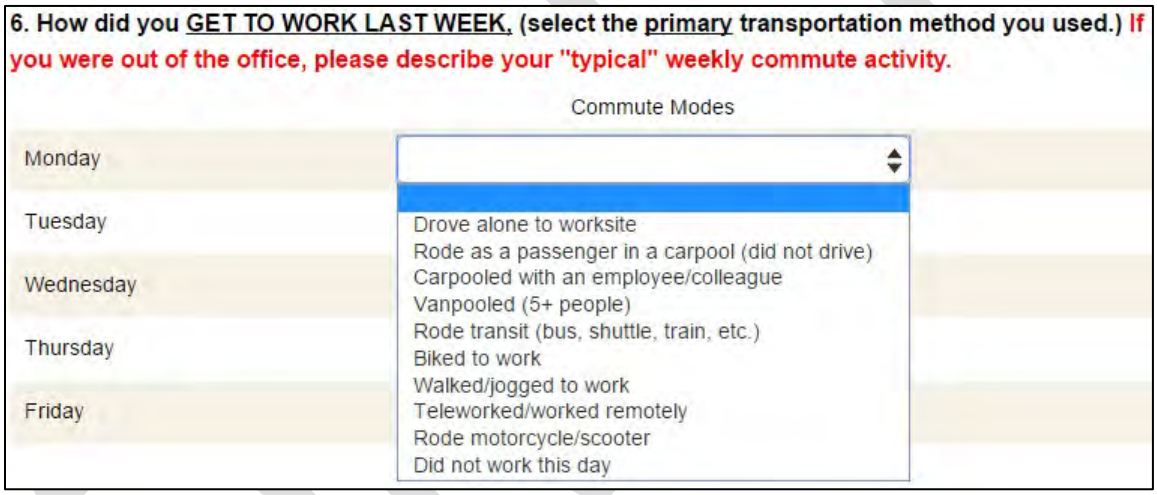
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SECTION IV – MONITORING AND REPORTING

A comprehensive program of TDM measures and incentives can reduce parking demand, traffic, and air pollution, creating a more sustainable employment environment while freeing up valuable land for higher and better uses. Evaluation of the Commute Program's performance and success is essential to ensure TDM measures are implemented and effective. Therefore, requiring a monitoring program and annual reporting.

Annual 40 Airport Boulevard Commute Survey

A resident commute survey will be a critically important part of a monitoring process to determine the success or failure of TDM measures. This electronic survey will be distributed to all adult residents by a property management representative. The survey results will provide quantitative data (e.g., mode split). The 40 Airport Boulevard Project will offer raffle prizes and incentives to promote the survey and generate responses.



Annual Commute Summary Report

Annually, the City of South San Francisco will receive a summary report based on the commute survey results. The City also requires a survey monitoring fee. The initial, or baseline, commute survey report will be conducted one (1) year after occupancy. The survey report will provide information about the level of tenant alternative mode-uses. If the alternative mode-use rate is below the goal, the Commuter Concierge will identify a work plan that describes additional or alternative implementation measures to enhance the commute program. Shown at right is a sample mode-use rate.

Employee Commute Modes	Percent
Drove alone rate	71.8%
Carpooler (driver and/or passneger)	4.8%
Transit and Shuttle Users	12.0%
Bicycle	2.4%
Walker/Pedestrian	2.9%
Telecommuter	5.7%
Motorcycle/scooter	0.5%
Vanpooler	0.0%
Alternative transportation mode-use rate	**28.2%**

No Expiration of TDM Document or Programs

All measures in this TDM document will continue to be implemented by the applicant on an ongoing basis. There is no expiration of this plan. The City of South San Francisco may conduct periodic on-site auditing to ensure the implementation of this plan's measures.

TDM Program Adjustments

The TDM Plan aims to identify trip reduction strategies to reduce vehicular trips made by residents. The program will periodically assess the actual level of trip reduction achieved at the site and identify any adjustments to the program necessary to ensure the TDM measures are successful. If needed, the project will initiate TDM strategy changes and adjustments. The applicant may be required to reimburse the City for costs incurred in maintaining the trip reduction program.

Penalty for Noncompliance

The project shall prepare an annual TDM report and submit the same to City to document the TDM plan's effectiveness in achieving a twenty (20) percent alternative mode-use rate by residents within the project. An independent consultant paid for by the owner will prepare the TDM report. The TDM consultant will work in concert with the Project's Commute Concierge. The TDM report will include a summary of resident commute methods obtained by a survey of all occupants. All non-responses to the commute survey will reflect as drive-alone trips.

- TDM Reports: The Project will submit the initial TDM report one (1) year after granting a certificate of occupancy for 75 percent or more of the project and annually after that.

- Report Requirements: The goal of the TDM program is to encourage alternative mode usage. The initial TDM report shall either:

  (1) state that the applicable property has achieved a twenty (20) percent alternative mode-use rate, providing supporting statistics and analysis to establish attainment of the goal; or

  (2) The applicable property has not achieved the twenty (20) percent mode-use rate, explaining how and why the property did not meet its goal. It will also include a description of additional measures adopted in the coming year to attain the TDM goal.

- Penalty for Non-Compliance: If the second annual report indicates that, despite the changes in the TDM plan, the twenty (20) percent trip reduction is still not achieved, or if the property fails to submit a TDM report, the City may assess the applicant a penalty.

  - In determining whether a financial penalty is appropriate, the City may consider whether the property owner has made a good-faith effort to meet the TDM goals. The City may allow the owner a six-month "grace period" to implement additional TDM measures to achieve the twenty (20) alternative mode-use rate.

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17.0 CONCLUSION

The proactive 40 Airport Boulevard TDM Plan meets alternative mode-use rates and tenant transportation needs for the project. This TDM Plan identifies specific elements, measures, and actions that guide the project to promote existing resources and programs, enhance future benefits, and create a resident-focused program. Significant on-site amenities, resident outreach, ongoing marketing and promotions, a free guaranteed emergency ride home program, and a Commuter Concierge will provide the needed support for an effective and successful program at the 40 Airport Boulevard Project.

This TDM Plan describes TDM measures integrated at the site to support tenant commuting and innovative efforts identified for implementation. It outlines the steps necessary (infrastructure, outreach, and promotions) for the property owner and property management to use when marketing to residents. Periodic program assessments will provide the information needed to demonstrate effectiveness and goal attainment.

The TDM Plan provides the details of this commitment by emphasizing TDM infrastructure, amenities, and outreach activities to reduce Single Occupancy Vehicle trips. Ridesharing strategies maximize existing transportation resources, support the City's General Plan's goals and objectives, and ultimately expand the transit system's reach for commuters.

The City of South San Francisco promotes environmental stewardship in maintaining a safe, healthy, and sustainable city. It recognizes the importance of maintaining a stable climate system for current and future residents. By balancing these needs with economic growth, the 40 Airport Boulevard Project will help South San Francisco thrive.

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ATTACHMENTS

New Resident Commuter Program Acknowledgement
Nearby Resource Amenities
List of Nearby Large Employers
Map of Nearby Large Employers
Silicon Valley Bicycle Coalition – Bicycle-friendly Guidelines

New Resident Commuter Program Acknowledgement

40 Airport Boulevard
Resident Acknowledgement
Commuter Programs and Sustainable Goals

I understand that the City requires the 40 Airport Boulevard apartment homes property of South San Francisco to implement green transportation, mobility, and commuter programs.

Residents agree to reduce single-vehicle occupant (SOV) commuter trips. The goal for 40 Airport Boulevard is to achieve 20 percent community-wide alternative transportation mode-uses.

I am aware that this program's goal is to reduce our peak period (commute) vehicular trips and maximize public transit, shuttles, carpooling, car-sharing, bicycles, and walking options.

I have been provided with the 40 Airport Boulevard Commuter Resource Flier. The flier includes transportation and commuter information and links to local and regional transportation services and benefits. These benefits include the emergency ride home program, cash incentives for commuters, transit planning, ride-matching support, and bicycle route planning (via Commute.org and 511.org).

I promise to participate in the annual online commuter survey required each year to report my transportation options for commuting to and from work. The online commute survey is brief and identifies types of transportation options used. The survey is confidential, and the Commuter Concierge will use only the commuter information results.

_____
Tenant Name

_____
Apartment Number

_____
Phone Number

_____
Email Address

_____
DATE

SAMPLE

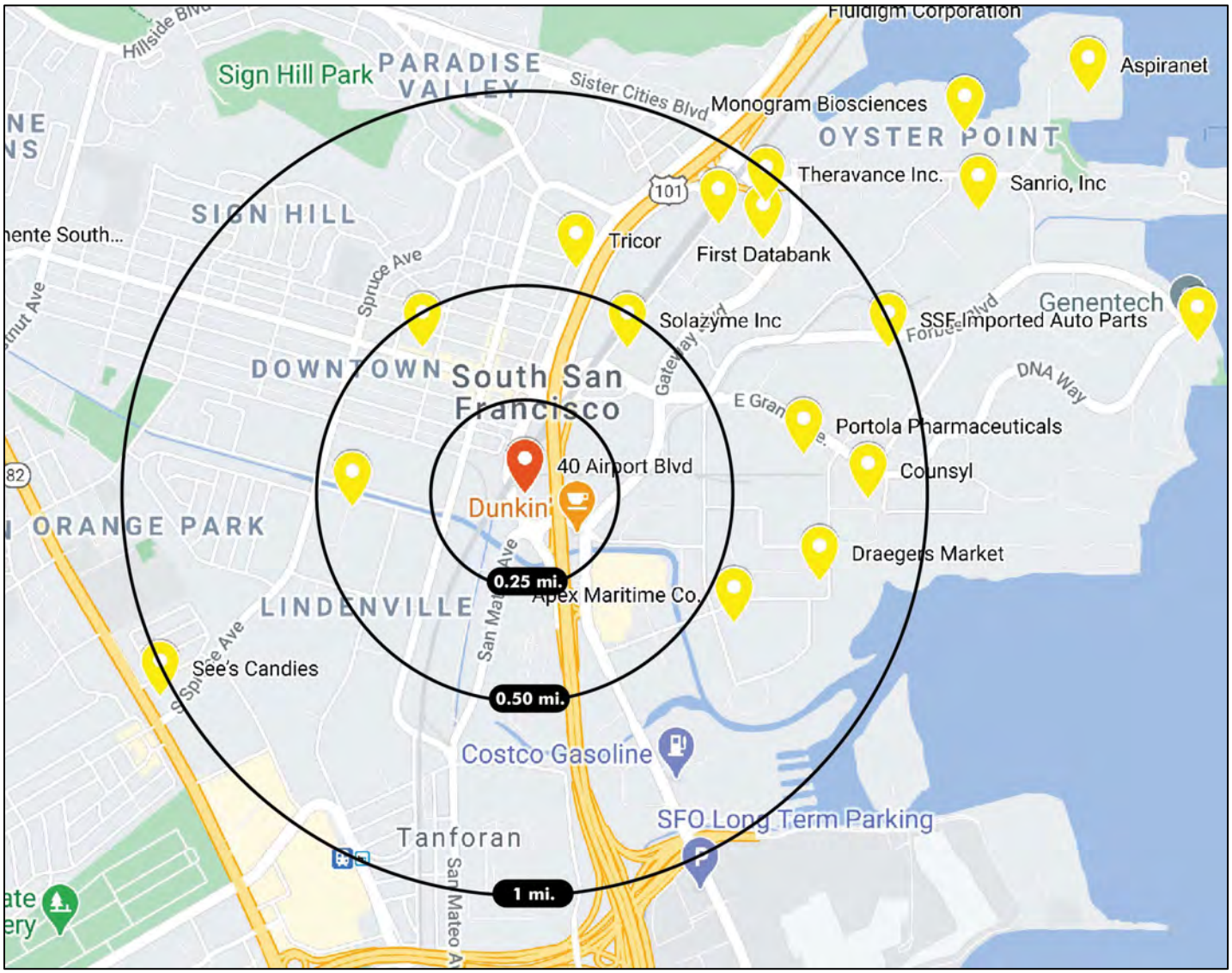
List of Nearby Resource Amenities

Restaurants, Cafes/Delis, Coffee, and Bakeries	Phone #	Distance Away
• **Denny's** 10 Airport Blvd, South San Francisco, CA	650-872-1033	449 ft.
• **Taco Bell** 199 Airport Blvd, South San Francisco, CA	650-589-5472	0.20 mi.
• **Dunkin'** 180 S Airport Blvd, South San Francisco, CA	650-742-9101	0.20 mi.
• **Cuneo Bakery Inc** 210 Baden Ave, South San Francisco, CA	650-871-9090	0.30 mi.
• **City Baking Co** 1373 Lowrie Ave, South San Francisco, CA	650-589-8128	0.30 mi.
• **Dumpling Empire** 216 Cypress Ave, South San Francisco, CA	650-742-0838	0.30 mi.
Retail	**Phone #**	**Distance Away**
• **Giorgi Bros. Furniture Showroom** 211 Baden Ave, South San Francisco, CA	650-588-4621	0.30 mi.
Health, Beauty & Fitness	**Phone #**	**Distance Away**
• **Elite Sports Centers** 1416 San Mateo Ave, South San Francisco, CA	650-273-1055	0.30 mi.
Services	**Phone #**	**Distance Away**
• **Rios Insurance Agency – Eric Rios** 130 Produce Ave A, South San Francisco, CA	415-424-2941	0.20 mi.
Transportation, Gas, Shipping & Storage	**Phone #**	**Distance Away**
• **E2 Car Rental Inc.** 61 Airport Blvd, Suite C, South San Francisco, CA	510-963-0000	0.20 mi.
• **Super Auto Glass** 61 Airport Blvd, Suite A, South San Francisco, CA	415-279-5898	0.20 mi.
• **Airport Connection** 31 Airport Blvd, South San Francisco, CA	650-228-1903	0.20 mi.
• **Black Car Network, LLC** 31 Airport Blvd #G, South San Francisco, CA	650-583-8887	0.20 mi.
• **76** 221 Airport Blvd, South San Francisco, CA	650-588-0538	0.30 mi.
Daycare	**Phone #**	**Distance Away**
• **The Learning Tree Daycare** 318 Magnolia Ave, South San Francisco, CA	650-201-8971	1.00 mi.
• **Daycare & Preschool Flores** 735 Commercial Ave, South San Francisco, CA	650-303-7812	1.20 mi.

List of Nearby Large Employers

Large Employers	Distance	# of Employees
Genentech Inc 1 DNA Way, South San Francisco, CA	2.2 mi.	13,697
See's Candies 210 El Camino Real, South San Francisco, CA	1.8 mi.	2,500
Gino Moreno Enterprises 111 Starlite St, South San Francisco, CA	0.9 mi.	2,500
Kaiser Permanente South San Francisco 1200 El Camino Real, South San Francisco, CA	2.2 mi.	1,700
Sanrio, Inc 570 Eccles Ave, South San Francisco, CA	1.7 mi.	759
Tricor 717 Airport Blvd, South San Francisco, CA	0.9 mi.	750
Aspiranet 400 Oyster Point Blvd #501, South San Francisco, CA	2.3 mi.	582
Draegers Market 291 Utah Ave, South San Francisco, CA	1.5 mi.	550
SSF Imported Auto Parts 466 Forbes Blvd, South San Francisco, CA	1.3 mi.	500-251
Monogram Biosciences 345 Oyster Point Blvd, South San Francisco, CA	2.0 mi.	500-201
Myriad 180 Kimball Way, South San Francisco, CA	1.3 mi.	500-201
Solazyme Inc 225 Gateway Blvd, South San Francisco, CA	1.1 mi.	500-51
Fluidigm Corporation 7000 Shoreline Ct #100, South San Francisco, CA	2.4 mi.	500
First Databank 701 Gateway Blvd, Suite 600, South San Francisco, CA	1.2 mi.	420
Theravance Inc 901 Gateway Blvd, South San Francisco, CA	1.3 mi.	360
Portola Pharmaceuticals 270 E Grand Ave, South San Francisco, CA	1.1 mi.	324
City of South San Francisco 400 Grand Ave, South San Francisco, CA	0.6 mi.	300
Apex Maritime Co. 206 Utah Ave, South San Francisco, CA	1.2 mi.	270
Health Plan of San Mateo 801 Gateway Blvd, Suite 100, South San Francisco, CA	1.3 mi.	240
Veracyte 6000 Shoreline Ct, Suite 300, South San Francisco, CA	2.4 mi.	216

Map of Nearby Large Employers



Silicon Valley Bicycle Coalition – Bicycle-friendly Guidelines

Silicon Valley Bicycle Coalition – Bicycle-friendly Guidelines

Criteria (shaded = site plan meets this level)	Metrics	Good	Better	Best
Integrated/supportive of existing or planned bike infrastructure	Connection to exiting or planned bike network	Connects to existing or planned bike network.	Connects to existing or planning low-stress bike network of class I, II, or IV facilities.	Development is located adjacent to a robust existing or planned bike network. On-site infrastructure includes paths, gateways, or bike lanes that connect to surrounding network and supported by robust wayfinding.
Proximity to transit, schools, employment, retail, and other services	Proximity to transit service (bus/rail/light rail), school, employment, retail, and other essential services.	Transit and services are 1-5 miles away.	Transit and services are within 1 mile.	Adjacent to transit stop and surrounded by mix of retail and civic services.
Traffic Circulation and Mitigation	Active transportation accessibility	Project includes or is adjacent to sidewalks, crosswalks, and bike facilities.		Developer ensures safe access by walking, biking, and transit by building wide sidewalks, cross-walks, high quality bike lanes that connect to existing networks and destinations.
	Priority for walking, bicycling and transit over private automobile access	Pedestrian and bicyclist access to development is clearly marked.		Developer prioritizes access by walking, biking, and transit over cars.
	Traffic speeds on adjacent streets	25-35 mph.	20-24 mph.	Under 20 mph.
Planning involvement/support	Support for complete street improvements nearby	Have expressed support to decision-makers and met with opponents to discuss issues and build support.		Active participation in complete streets planning, funding, and implementation.
Design	Ground Floor frontage			Homes on ground floor are open and inviting, well lit, lots of windows, inducive to people enjoying the street.
Location and design of bike parking	Please refer to APBP Bike Parking Guidelines and VTA Bicycle Technical Guidelines for proper location, placement, design, and security considerations. These are also relevant to amount of bike parking spaces below.	Closer than 50 feet from building entrances and/or windows.		
Residential: Tenant/ Resident secure bike parking (Class 1)	Long-term bike parking spaces per bedroom	Meets city's building code/parking requirements.	.5 bike space per bedroom or 1-4 bike spaces per 4 homes.	1 bike space per bedroom or more.
Residential: Guest parking (Class 2	Short-term bike parking spaces per bedroom	Meets city's building code/parking requirements.	.5 bike space per bedroom or 1 bike space per 20 homes.	1 bike space per 10 homes or more.
Vehicle parking spaces	Ratios, requirements	Providing under the minimum number of car parking spaces that are required by the jurisdiction. Do not make the bike parking a ratio of the car parking spots.		
	Residential: Fees for vehicle parking spaces	Providing the first sport free and charging for the second spot per unit.		Unbundled: the fees for parking is separated from rent or home purchase price.
Other sustainable transportation programs	Transit passes		Free or discounted opt-out transit passes that last 30-40 years.	Free or discounted opt-out transit passes for as long as tenant is in the building.
	Transportation Demand Management programs		Promote TDM supporting programs (e.g., Commute.org rewards)	
Bicycle repair and maintenance	Bicycle repair options	Bike repair tools are available at a standalone fix-it station.		Space and equipment for people to work on their own bikes.
Wayfinding	Signage to create a wayfinding system for people biking	Wayfinding system for people biking on the development site.		Support surrounding wayfinding systems for people biking between development and greater bike network (to access development and other important destinations).
Incentives/subsidies for riding programs	Commuting and urban bike skills workshops			Offered once or more per year.
	Family bike workshops and youth bike rodeos			Offered once or more per year.

TDM SPECIALISTS, INC. QUALIFICATIONS

TDM SPECIALISTS, INC.

A Transportation Demand Management Company







We are planners and technical experts focused on development projects and improving employee mobility options.

Our Transportation Demand Management (TDM) planning solutions reduce vehicle traffic, parking demand, greenhouse gases, and air pollution impacts. We work successfully with developers, employers, and government agencies to get TDM Plans approved and projects entitled. We also implement and manage on-site commuter programs and achieve required TDM goals.

"We have finished the review of the Draft TDM. First let me say, that was the best TDM I have ever seen! The best by a large margin...a fantastic TDM Plan. Thank you so much."

Steve Lynch, AICP, Senior Planner, City of Santa Clara, California

Our TDM practitioners provide full-service commute and traffic mitigation, sustainable LEED planning, and air quality conformity. Serving as an extension of client staff, we provide a broad range of services to get the job done efficiently while meeting the unique needs of the client and specific jurisdiction.

Transportation Demand Management

TDM Specialists develop Transportation Demand Management plans, traffic mitigation plans, and sustainable programs that address green commuting, mobility, and constrained parking issues. The purpose of TDM is to promote more efficient utilization of existing transportation facilities, reduce traffic congestion and mobile source emissions, and ensure that projects are designed in ways to maximize the potential for alternative transportation use.

Commute Program Implementation

We have a proven track record of getting employees out of their cars. As projects are built and occupied, TDM Specialists can develop the structure, outreach and promotions necessary to implement and manage employee Commute Programs. The initial start-up, implementation, and ongoing management of the Commute Program are designed to meet TDM or trip reduction objectives and requirements. The overarching goal of a Commute Program is to enhance the quality of life and reduce commute trips for project employees.

Quality of life improvements can enhance employee recruitment, morale and retention, and increase productivity that create positive benefits for businesses.

Sustainable Air Quality and Greenhouse Gas (GHG) Solutions

TDM Specialists successfully implements trip reduction programs tailored to fit the project, and can typically reduce employee trips to the site by 30 percent. This results in reduced drive-alone trips and complies with requirements to reduce project GHG impacts. We coordinate the mechanisms to calculate and report these results to appropriate agencies.

Contact:
Elizabeth L. Hughes
Senior Transportation Manager

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Carmichael, CA 95608

(408) 420-2411
elizabeth.hughes@tdmspecialists.com



TDM SPECIALISTS, INC.

A Transportation Demand Management Company

Areas of Expertise

Traffic Mitigation

TDM/TSM Mitigation Plans
TDM Employer Training
Commute Program Development
Commute Program Management
Commute Program Audits
Commuter Surveys
Transportation Fairs and Events
Car Management Strategies
Shuttle Programs
TMA Management

Parking Mitigation

Parking Demand Reduction
Parking Management Strategies
Parking Constraints Solutions

Entitlement

Project Support
Strategic Counsel
Critical Response Support
Environmental (EIR) Mitigation
(Air Quality and Transportation)

Sustainability

Greenhouse Gas Emission Reductions
Supporting LEED Components
Air Quality Mitigation Plans

TDM Applications

- Office or R&D buildings
- Corporate Headquarters/Campus
- Master Plan projects
- Specific Plans
- Business Parks
- Hospitals/Medical Offices
- Retail/Shopping Centers
- Residential (multi family, single family, hi-rise, etc.)
- Special Events
- Recreation
- Universities and Colleges
- Warehouse and Manufacturing
- Airports and Transit Stations

Development, Property Management and Employer Projects

- Facebook
- Genentech
- NVIDIA
- SAP Labs
- Intel Folsom
- Intel Santa Clara
- Nokia
- Yahoo! Inc.
- NetApp
- VMware
- McClellan Business Park
- Juniper Networks
- Sunnyvale City Center
- Marvell
- Access/Palm Source
- Alexandria Real Estate Equities
- Oyster Point Business Park
- Metro Air Park
- Raley Field
- Moffett Park Business and Transportation Association
- Intuitive Surgical
- The Allen Group
- Spieker Properties
- HCP, Inc.
- Granite Regional Park
- Hyatt Place Hotel – So. San Francisco
- So. San Francisco Business Center
- Masonic Homes of California
- Fairview River Landing
- Donahue Schriber
- BioMed Realty Trust
- Panattoni Development
- Taylor Properties Development Co.
- SKS Investments, LLC
- Shorenstein
- LBA Realty
- Jones Lang LaSalle
- California Farm Bureau
- California Highway Patrol
- Separovich • Domich
- Newell Real Estate Advisors
- Linkedin
- Menlo Equities, LLC
- TMG Partners
- The Minkoff Group
- Arnell Enterprises, Inc.
- The Pollock Financial Group
- Wolff Enterprises

Municipal & Agency Locations

- Sacramento Area Council of Governments
- California Highway Patrol
- County of Sacramento, Dept. of Human Services
- City of South San Francisco
- City of Mountain View
- City of Santa Clara
- City of Sunnyvale
- State of California, Dept. of General Services
- San Mateo City/County Association of Governments
- City of Union City
- Cal PERS
- Cal STRS
- Ogden City, UT
- City of Brisbane
- Grand Rapids Interurban Transit, MI
- City of Citrus Heights
- University of California San Diego West Campus
- Sacramento County International Airport

Biotech, Pharmaceutical and Hospital Projects

- Genentech
- Amgen
- Rigel
- Takeda
- Onyx Pharmaceutical
- University of California San Diego, East Campus Medical Center
- Sutter Medical Center, Sacramento
- Mercy General Hospital
- Mercy San Juan Medical Center
- Enloe Medical Center
- Intuitive Surgical
- Blood Source
- Eclipsys, MA
- Counsyl, Inc.
- Theravance, Inc.