

Environmental Review Record

for the
Pacific Street Apartments Project

Contents:

Appendix A:	Air Quality and Greenhouse Gas Emissions Technical Report (HELIX Environmental Planning)
Appendix B:	Phase I Environmental Site Assessment (SCS Engineers)
Appendix C:	Cultural Resources Study (LSA)
Appendix D:	Exterior Noise Analysis Report (dBF Associates, Inc.)
Appendix E:	Geotechnical Engineering Report (Terracon)
Appendix F:	Site Access and Circulation Study (Fehr and Peers)
Appendix G:	Arborist Report (HELIX Environmental Planning)
Appendix H:	Additional Sources

APPENDIX A

AIR QUALITY AND GREENHOUSE GAS EMISSIONS
TECHNICAL REPORT

Pacific Street Apartments Project

Air Quality and Greenhouse Gas Emissions Technical Report

January 2024 | 01860.00013.001

Prepared for:

Community Housing Works
3111 Camino Del Rio N, Suite 800
San Diego, CA 92108

Prepared by:

HELIX Environmental Planning, Inc.
1677 Eureka Road, Suite 100
Roseville, CA 95661

This page intentionally left blank

TABLE OF CONTENTS

Section	Page
EXECUTIVE SUMMARY	1
1.0 INTRODUCTION.....	1
1.1 Project Location	1
1.2 Project Description	1
1.3 Construction Activities and Phasing	1
2.0 REGULATORY SETTING.....	2
2.1 Air Quality	2
2.1.1 Air Pollutants of Concern.....	2
2.1.2 Federal Air Quality Regulations	4
2.1.3 California Air Quality Regulations.....	6
2.1.4 Local Regulations	7
2.2 Greenhouse Gases	8
2.2.1 Climate Change Overview.....	8
2.2.2 Types of Greenhouse Gases.....	9
2.2.3 Federal Greenhouse Gas Regulations.....	10
2.2.4 California Greenhouse Gas Regulations	11
2.2.5 Regional GHG Policies and Plans	15
3.0 EXISTING CONDITIONS.....	15
3.1 Climate and Meteorology	15
3.2 Sensitive Receptors.....	16
3.3 Existing Air Quality.....	17
3.3.1 Criteria Pollutants	17
3.3.2 Greenhouse Gases	18
4.0 METHODOLOGY AND SIGNIFICANCE CRITERIA.....	19
4.1 Methodology.....	19
4.1.1 Construction Emissions.....	19
4.1.2 Operation Emissions	22
4.2 Health Risk Assessment Methodology.....	23
4.2.1 Dispersion Modeling.....	23
4.2.2 Risk Determination	25
4.3 Significance Criteria	27
4.3.1 Air Quality	27
4.3.2 Greenhouse Gases	28

TABLE OF CONTENTS (cont.)

<u>Section</u>	<u>Page</u>
5.0	AIR QUALITY IMPACT ANALYSIS..... 29
5.1	Issue 1: Consistency with Air Quality Plans 29
5.1.1	Impacts..... 29
5.1.2	Significance of Impacts 29
5.1.3	Mitigation Framework 29
5.1.4	Significance After Mitigation 29
5.2	Issue 2: Cumulatively Considerable Net Increase of Nonattainment Criteria Pollutants. 30
5.2.1	Impacts..... 30
5.2.2	Significance of Impacts 31
5.2.3	Mitigation Framework 32
5.2.4	Significance After Mitigation 32
5.3	Issue 3: Impacts to Sensitive Receptors..... 32
5.3.1	Impacts..... 32
5.3.2	Significance of Impacts 33
5.3.3	Mitigation Framework 33
5.3.4	Significance After Mitigation 33
5.4	Issue 4: Other Emissions (Such as Those Leading to Odors)..... 33
5.4.1	Impacts..... 34
5.4.2	Significance of Impacts 34
5.4.3	Mitigation Framework 34
5.4.4	Significance After Mitigation 34
5.5	Issue 5: Health Risks for Future Project Residents 34
5.5.1	Health Risks..... 35
5.5.2	Recommended Measures..... 36
6.0	GREENHOUSE GAS IMPACT ANALYSIS 37
6.1.1	Construction Emissions..... 37
6.1.2	Operational Emissions 38
6.1.3	Significance of Impacts 38
6.1.4	Mitigation Framework 38
6.1.5	Significance After Mitigation 38
6.2	Issue 2: Conflict With Applicable Plans Adopted for the Purpose of Reducing GHG Emissions..... 39
6.2.1	Impacts..... 39
6.2.2	Significance of Impacts 39
6.2.3	Mitigation Framework 39
6.2.4	Significance After Mitigation 39
7.0	LIST OF PREPARERS 39
8.0	REFERENCES..... 40

TABLE OF CONTENTS (cont.)

Section **Page**

LIST OF APPENDICES

- A CalEEMod Output
- B Solar Calculations
- C HRA Modeling Input/Output

LIST OF FIGURES

<u>No.</u>	<u>Title</u>	<u>Follows Page</u>
1	Site and Vicinity Map	2
2	Aerial Map.....	2
3	Site Plan	2
4	Modeled Receptors and Cancer Risk	24

LIST OF TABLES

<u>No.</u>	<u>Title</u>	<u>Page</u>
1	Summary of Common Sources and Human Health Effects of Criteria Air Pollutants.....	3
2	Ambient Air Quality Standard	5
3	Placer County Attainment Status.....	6
4	Global Warming Potentials and Atmospheric Lifetimes.....	10
5	Air Quality Monitoring Data.....	17
6	California Greenhouse Gas Emissions by Sector.....	18
7	Anticipated Construction Schedule	20
8	Construction Equipment	21
9	Line Volume Sources.....	24
10	Air Quality Significance Thresholds.....	28
11	Maximum Daily Construction Emissions.....	30
12	Maximum DAILY OPERATIONAL EMISSIONS.....	31
13	Project Residents Incremental Increased Health Effects.....	36
14	Operational GHG Emissions.....	38

ACRONYMS AND ABBREVIATIONS

°F	degrees Fahrenheit
µg/m ³	micrograms per cubic meter
AAM	Annual Arithmetic Mean
AAQS	Ambient Air Quality Standards
AB	Assembly Bill
ADMRT	Air Dispersion Modeling and Risk Tool
ADT	average daily trips
AERMAP	USEPA terrain preprocessing program
AERMOD	USEPA gaussian air dispersion model
APN	Assessor's Parcel Number
APS	alternative planning strategy
AR2	IPCC Second Assessment Report
AR4	IPCC Fourth Assessment Report
AR5	IPCC Fifth Assessment Report
BAAQMD	Bay Area Air Quality Management District
BARRO	Business Attraction, Retention, and Revitalization Overlay zone
C-4	Commercial 4 zoning district
C ₂ F ₆	hexafluoroethane
CAA	Clean Air Act
CAAQS	California Ambient Air Quality Standards
CAFE	Corporate Average Fuel Economy
CalEEMod	California Emissions Estimator Model
CalEPA	California Environmental Protection Agency
CALGreen	California Green Building Standards Code
Caltrans	California Department of Transportation
CAPCOA	California Air Pollution Control Officers Association
CARB	California Air Resources Board
CBSC	California Building Standards Commission
CCR	California Code of Regulations
CEC	California Energy Commission
CEQA	California Environmental Quality Act
CF ₄	tetrafluoromethane
CFC	chlorofluorocarbon
CFR	Code of Federal Regulations
CH ₄	methane
City	City of Rocklin
CO	carbon monoxide
CO ₂	carbon dioxide
CO ₂ e	carbon dioxide equivalent
CY	cubic yard

Acronyms and Abbreviations (cont.)

DEM	Digital Elevation Model
DPM	diesel particulate matter
EO	Executive Order
EV	electric vehicle
FPR	Filter Performance Rating
FRA	Federal Railroad Administration
GAO	Government Accountability Office
GHG	greenhouse gas
g/bhp-hr	grams per brake horsepower hour
g/L	gram per liter
GWP	global warming potential
HI	Hazard Index
HFC	hydrofluorocarbon
HRA	health risk assessment
I-80	Interstate 80
IEM	Iowa Environmental Mesonet
IPCC	Intergovernmental Panel on Climate Change
km	kilometer
kW	kilowatts
kWh	kilowatt-hours
LCFS	Low Carbon Fuel Standard
mg/m ³	milligrams per cubic meter
MERV	Minimum Efficiency Reporting Value
MMT	million metric tons
mph	miles per hour
MPO	metropolitan planning organization
MPR	Micro-Particle Performance Rating
MT	metric ton
MTP/SCS	Metropolitan Transportation Plan/Sustainable Communities Strategy
MU	Mixed Use general plan land use designation

Acronyms and Abbreviations (cont.)

N ₂ O	nitrous oxide
NAAQS	National Ambient Air Quality Standards
NASA	National Aeronautics and Space Administration
NHTSA	National Highway Traffic Safety Administration
NO ₂	nitrogen dioxide
NOAA	National Oceanic and Atmospheric Administration
NO _x	nitrogen oxides
O ₃	ozone
OEHHA	Office of Environmental Health Hazard Assessment
Pb	lead
PCAPCD	Placer County Air Pollution Control District
PD-C	Planned Development Commercial zone
PFC	perfluorocarbon
PM	particulate matter
PM ₁₀	particulate matter 10 microns or less in diameter
PM _{2.5}	particulate matter 2.5 microns or less in diameter
Ppb	part per billion
ppm	parts per million
PRC	Public Resources Code
REL	Reference Exposure Limit
ROG	reactive organic gas
RTP	Regional Transportation Plan
SACOG	Sacramento Area Council of Governments
SB	Senate Bill
SCS	Sustainable Communities Strategy
SF ₆	hexafluoride
SIP	State Implementation Plan
SLCP	short-lived climate pollutant
SMAQMD	Sacramento Metropolitan Air Quality Management District
SO ₂	sulfur dioxide
SO _x	sulfur oxides
SVAB	Sacramento Valley Air Basin
TAC	toxic air contaminant
UNFCCC	United Nations Framework Convention on Climate Change
UPRR	Union Pacific Railroad
USEPA	U.S. Environmental Protection Agency
USGS	United States Geological Survey

Acronyms and Abbreviations (cont.)

VMT	vehicle miles traveled
VOC	volatile organic compound
WRCC	Western Regional Climate Center

This page intentionally left blank

EXECUTIVE SUMMARY

This report presents an assessment of potential air quality and greenhouse gas (GHG) emissions impacts resulting from construction and operation of the proposed Pacific Street Apartments Project (project). The project site is the city block defined by Pacific Street to the southeast, Pine Street to the northeast, Railroad Avenue to the northwest, and Oak Street to the southwest in the City of Rocklin (City), Placer County, California. The project would develop the site with deed-restricted affordable multi-family housing. Dwelling units would include 110 apartments in five buildings. One of the buildings would include a leasing office and community amenities (club room, laundry room, computer/flex room, offices, and maintenance) on the first floor. The project would provide approximately 124 parking spaces on the northwest side of the project site.

The project site is designated Mixed Use (MU) in the City General Plan and is zoned Commercial-4 (C-4) within the Business Attraction, Retention, and Revitalization Overlay (BARRO) zone. The project's proposed affordable multi-family residential land use would be permitted in the BARRO zone and would be consistent with the MU general plan land use designation. As such, the project's growth would be accounted for in the applicable air quality plan—the Sacramento Regional 8-Hour Ozone Attainment and Reasonable Further Progress Plan. The project's emissions would not exceed the Placer County Air Pollution Control District (PCAPCD) development project ozone threshold. Therefore, the project would not conflict with or obstruct implementation of the applicable air quality plan, and the impact would be less than significant.

The project would result in emissions of criteria air pollutants during construction and operation. Project emissions of criteria pollutants during construction or operation would not exceed the PCAPCD development project construction or operational thresholds. Therefore, construction and operational emissions of criteria pollutants and precursors associated with implementation of the proposed project would not substantially contribute to the PCAPCD's nonattainment status for ozone or particulate matter less than 10 microns (PM₁₀). The impact would be less than significant.

Construction of the project would not result in exposure of off-site sensitive receptors to significant quantities of toxic air contaminants (TACs). Impacts related to exposure of off-site sensitive receptors to substantial pollutant concentrations, including diesel particulate matter (DPM) and carbon monoxide (CO) hotspots, would be less than significant. Implementation of the project would not result in other emissions (such as those leading to odors) adversely affecting a substantial number of people and impacts related to odors would be less than significant.

The project would site new sensitive receptors near the existing Union Pacific Railroad (UPRR) tracks. Potential health risks to future project residents from train emissions would be considered an effect of the environment on the project of would not be a CEQA concern. However, the health risks to future project residents would be a public health concern. A health risk assessment (HRA) was conducted to analyze potential health risks to future project residents from exposure to DPM from trains operating on the UPRR tracks. The results of the HRA indicate project residents would be exposed to substantial concentrations of DPM resulting in health risks exceeding the level of concern. Accordingly, it is recommended that the project be conditioned to require building mechanical ventilation systems with enhanced particulate matter filtration.

Implementation of the project would not result in construction period annual emissions of GHGs exceeding the PCAPCD screening threshold. Long-term operation of the project would not result in GHG

emissions exceeding the PCAPCD's threshold. Impacts related to GHG emissions would be less than significant. Because the project's GHG emissions would not exceed the PCAPCD's threshold and because the project would be consistent with the MU general plan land use designation, the project's growth would be accounted for in the assumptions used to develop the California Air Resource Board's (CARB's) Scoping Plan and the Sacramento Area Council of Governments' (SACOG's) 2020 Metropolitan Transportation Plan/Sustainable Communities Strategy (MTP/SCS). The project would not conflict with an applicable GHG reduction plan.

1.0 INTRODUCTION

This report presents an assessment of potential air quality and greenhouse gas (GHG) emissions impacts during construction and operation of the proposed Pacific Street Apartments Project (project). This report has been prepared to support environmental review in accordance with the California Environmental Quality Act (CEQA; California Public Resources Code [PRC] §21000 et seq.); State CEQA Guidelines (California Code of Regulations [CCR], Title 14, §15000 et seq.). In addition, this report contains a health risk assessment (HRA) of potential health risks to future residents of the project resulting from long-term exposure to local sources of toxic air contaminants (TACs).

1.1 PROJECT LOCATION

The approximately 2.9-acre project site is comprised of six lots: Assessor's Parcel Numbers (APNs) 010-121-001, 010-121-002, 010-121-004, 010-121-005, 010-121-006, and 010-040-039. The project site is the city block defined by Pacific Street to the southeast, Pine Street to the northeast, Railroad Avenue to the northwest, and Oak Street to the southwest in the City of Rocklin (City), Placer County, California. The project site is approximately 3,570 feet (0.68 mile) northwest of Interstate 80 (I-80). See Figure 1, *Site and Vicinity Map*, and Figure 2, *Aerial Map*.

1.2 PROJECT DESCRIPTION

The proposed project would develop the site with a deed-restricted affordable housing development. Dwelling units would include 110 apartments in five buildings. Four of the buildings would be three stories with a mix of one-, two-, and three-bedroom apartments. The fifth building would be two stories with a leasing office and community amenities (club room, laundry room, computer/flex room, offices, and maintenance) on the first floor, and two one-bedroom apartments on the second floor. Total project net apartment space would be approximately 83,706 square feet (SF) and the total project building floor space would be approximately 110,510 SF, of which approximately 2,882 SF would be for the leasing office and community amenities. Access to the project site would be via two driveways: one on Oak Street and one on Railroad Avenue. The project would provide approximately 124 parking spaces on the northwest side of the project site, including 8 electric vehicle (EV) charging stations, 14 EV capable spaces, 5 EV ready spaces, and 13 accessible spaces. The project would include on-site photovoltaic electricity generation (i.e., solar panels) mounted on project building rooftops and/or parking lot shade structures. Other project improvements would include outdoor common areas and walkways, a tot lot/playground, bicycle racks, landscaping, outdoor lighting, and trash enclosures. See figure 3, *Site Plan*.

1.3 CONSTRUCTION ACTIVITIES AND PHASING

Construction of the project is anticipated to be completed in one phase commencing as early as January 2025 and completing in approximately 18 months. Project construction activities would include site preparation, grading, installation of underground utilities, building construction, paving, and architectural coating (e.g., painting). The project would not require demolition, as the site is currently vacant and undeveloped. Detailed construction activity and equipment assumptions are summarized in Section 4.1, *Methodology*, and provided in Appendix A, *CalEEMod Output*.

2.0 REGULATORY SETTING

2.1 AIR QUALITY

The project site is located within the Placer County portion of the Sacramento Valley Air Basin (SVAB). Air quality in the Placer County portion SVAB is regulated by the U.S. Environmental Protection Agency (USEPA) at the federal level, by the California Air Resources Board (CARB) at the state level, and by the Placer County Air Pollution Control District (PCAPCD) at the regional level.

2.1.1 Air Pollutants of Concern

2.1.1.1 Criteria Pollutants

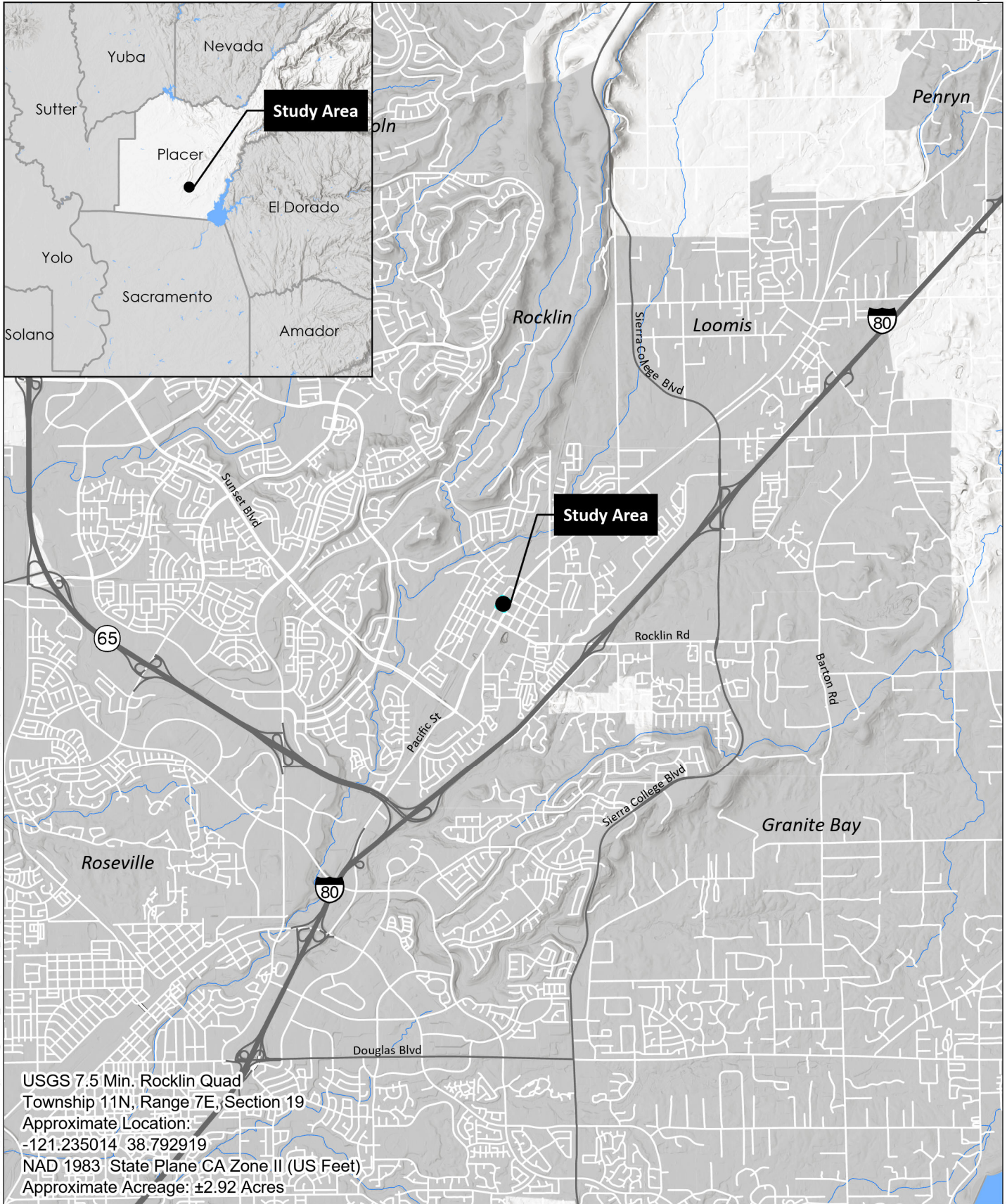
Criteria pollutants are defined by state and federal law as a risk to the health and welfare of the public. In general, criteria air pollutants include the following compounds:

- Ozone (O₃)
- Carbon monoxide (CO)
- Nitrogen dioxide (NO₂)
- Particulate matter (PM), which is further subdivided:
 - Coarse PM, 10 microns or less in diameter (PM₁₀)
 - Fine PM, 2.5 microns or less in diameter (PM_{2.5})
- Sulfur dioxide (SO₂)
- Lead (Pb)

Criteria pollutants can be emitted directly from sources (primary pollutants; e.g., CO, SO₂, PM₁₀, PM_{2.5}, and lead), or they may be formed through chemical and photochemical reactions of precursor pollutants in the atmosphere (secondary pollutants; e.g., ozone, NO₂, PM₁₀, and PM_{2.5}). PM₁₀ and PM_{2.5} can be both primary and secondary pollutants. The principal precursor pollutants of concern are reactive organic gases ([ROGs] also known as volatile organic compounds [VOCs])¹ and nitrogen oxides (NO_x).

The descriptions of sources and general health effects for each of the criteria air pollutants are shown in Table 1, *Common Sources and Human Health Effects of Criteria Air Pollutants*. Specific adverse health effects on individuals or population groups induced by criteria pollutant emissions are highly dependent on a multitude of interconnected variables such as cumulative concentrations, local meteorology and atmospheric conditions, and the number and characteristics of exposed individuals (e.g., age, gender). Criteria pollutant precursors (ROG and NO_x) affect air quality on a regional scale, typically after significant delay and distance from the pollutant source emissions. Health effects related to ozone and NO₂ are, therefore, the product of emissions generated by numerous sources throughout a region.


¹ CARB defines and uses the term ROGs while the USEPA defines and uses the term VOCs. The compounds included in the lists of ROGs and VOCs and the methods of calculation are slightly different. However, for the purposes of estimating criteria pollutant precursor emissions, the two terms are often used interchangeably.



T:\PROJECTS\CommunityHousingWorks_01860\00013_PacificStreetApartmentsArborisReport\Map\PacificStreet.aprx 12/8/2023

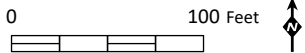
Source: Base Map Layers (Esri, USGS, NGA, NASA)

Legend

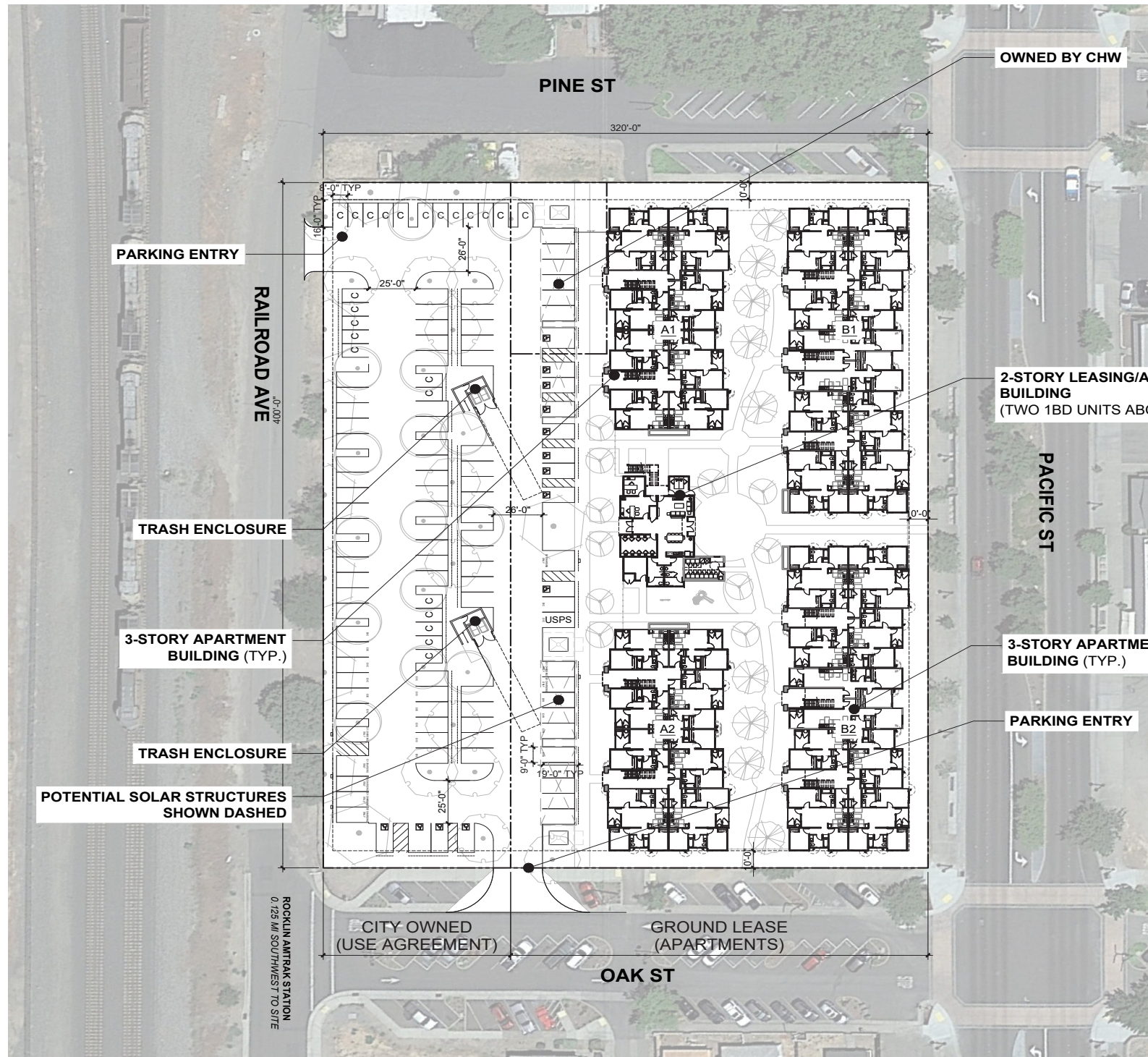
 Study Area - 2.92 Acres



T:\PROJECTS\CommunityHousingWorks_01860\00013_PacificStreetApartmentsArboristReport\Map\PacificStreet.aprx 1/18/2024



Source: Aerial Imagery (City of Rocklin, 2021)



Site Summary

Site Area	2.93 AC (Gross)	Dwelling Units	110 DU
	2.02 AC (Net)	Gross Density	±37.54 DU / AC
		General Plan	BARRO, MU
		Zoning	C-4

Residential Development Standards

Required per Rocklin Municipal Code		Proposed	
Max DU per Gross Acre		Gross Density	37.54 Units/Acre
Min Lot Area	7,000 SF	Lot Area	2.93 Acres
Min Lot Width	50'	Lot Width	400'
Min Setbacks:			
Front Yard	0'		
Site, Interior	10'		
Rear	10'		
Max Lot Coverage	60%	Lot Coverage	35%
Max Building Height	30'	Building Height	±38'-0"

Project Summary:

- Building Summary:
 (4) 3-Story Apartment Buildings
 (1) 2-Story Leasing/Amenity/Laundry Building
 (2) 6-Stall Solar Structures
 (2) 5-Stall Solar Structures
 (2) Trash Enclosures

Apartment Unit Summary	1Bd/1Bath	2Bd/1Bath	3Bd/2Bath
Building A1	12	07	05
Building A2	12	07	05
Building B1	12	08	10
Building B2	12	08	10
Amenity Bldg	02	00	00
Total	50	30	30
	45%	27%	27%

Unit Mix	Net Area	Gross Area	Total	Mix Percentage
Plan 1-1	570 SF	614 SF	38	35.5%
Plan 1-2	638 SF	696 SF	08	7.3%
Plan 1-3	616 SF	665 SF	02	1.8%
Plan 1-4	578 SF	639 SF	02	1.8%
Plan 2-1	795 SF	848 SF	24	21.8%
Plan 2-2	821 SF	883 SF	04	3.6%
Plan 2-3	867 SF	935 SF	02	1.8%
Plan 3-1	1002 SF	1075 SF	18	16.4%
Plan 3-2	1035 SF	1111 SF	12	10.9%
			110	100%

Parking Summary

Per CA Density Bonus Law (AB-682)

Required	Ratio	Total
1 Bedroom	1 Space/ unit	050 Spaces
2 Bedrooms	1.5 Spaces/ unit	045 Spaces
3 Bedrooms	1.5 Spaces/ unit	045 Spaces
		140 Spaces

Per Rocklin Municipal Code 17.66.020

Required	Ratio	Total
1 Bedroom	1.5 Space/ unit	075 Spaces
2 Bedrooms	2 Spaces/ unit	060 Spaces
3 Bedrooms	2 Spaces/ unit	060 Spaces
Guest	0.25 Spaces/ unit	028 Spaces
		223 Spaces

Proposed (Ground Lease + City Owned Parcels)

Solar Structure Covered Parking	009 Spaces
Standard Open Parking	051 Spaces
Compact Open Parking	024 Spaces
Electric Vehicle Charging Station (EVCS)	008 Spaces
Electric Vehicle Charging Capable (EVC)	014 Spaces
Electric Vehicle Charging Ready (EVR)	005 Spaces
Open Accessible Reserved Parking	004 Spaces
Covered Accessible Reserved Parking	009 Spaces
	±124 Spaces Across whole site



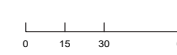
Architecture + Planning
888.456.5849
kty.com



Community HousingWorks
3111 Camino Del Rio N, Suite 800
San Diego, CA 92108

PACIFIC STREET APARTMENTS
ROCKLIN, CA # 2022-0529

CONCEPTUAL DESIGN
NOVEMBER 15, 2023



SITE PLAN

A1.0

Emissions of criteria pollutants from vehicles traveling to or from the project site (mobile emissions) are distributed nonuniformly in location and time throughout the region, wherever the vehicles may travel. As such, specific health effects from these criteria pollutant emissions cannot be meaningfully correlated to the incremental contribution from the project.

**Table 1
COMMON SOURCES AND HUMAN HEALTH EFFECTS OF CRITERIA AIR POLLUTANTS**

Pollutant	Major Man-Made Sources	Human Health Effects
Carbon Monoxide (CO)	An odorless, colorless gas formed when carbon in fuel is not burned completely; a component of motor vehicle exhaust.	Reduces the ability of blood to deliver oxygen to vital tissues, affecting the cardiovascular and nervous system. Impairs vision, causes dizziness, and can lead to unconsciousness or death.
Nitrogen Dioxide (NO ₂)	A reddish-brown gas formed during fuel combustion for motor vehicles and industrial sources. Sources include motor vehicles, electric utilities, and other sources that burn fuel.	Respiratory irritant; aggravates lung and heart problems. Precursor to ozone and acid rain. Contributes to climate change and nutrient overloading, which deteriorates water quality. Causes brown discoloration of the atmosphere.
Ozone (O ₃)	Formed by a chemical reaction between reactive organic gases (ROGs) and nitrogen oxides (NO _x) in the presence of sunlight. Common sources of these precursor pollutants include motor vehicle exhaust, industrial emissions, gasoline storage and transport, solvents, paints, and landfills.	Irritates and causes inflammation of the mucous membranes and lung airways; causes wheezing, coughing, and pain when inhaling deeply; decreases lung capacity; aggravates lung and heart problems. Damages plants; reduces crop yield. Damages rubber, some textiles, and dyes.
Particulate Matter (PM ₁₀ and PM _{2.5})	Produced by power plants, steel mills, chemical plants, unpaved roads and parking lots, wood-burning stoves and fireplaces, automobiles, and other sources.	Increased respiratory symptoms, such as irritation of the airways, coughing, or difficulty breathing; aggravated asthma; development of chronic bronchitis; irregular heartbeat; nonfatal heart attacks; and premature death in people with heart or lung disease. Impairs visibility (haze).
Sulfur Dioxide (SO ₂)	A colorless, nonflammable gas formed when fuel containing sulfur is burned, when gasoline is extracted from oil, or when metal is extracted from ore. Examples are petroleum refineries, cement manufacturing, metal processing facilities, locomotives, and ships.	Respiratory irritant. Aggravates lung and heart problems. In the presence of moisture and oxygen, sulfur dioxide converts to sulfuric acid, which can damage marble, iron, and steel. Damages crops and natural vegetation. Impairs visibility. Precursor to acid rain.
Lead	Metallic element emitted from metal refineries, smelters, battery manufacturers, iron and steel producers, use of leaded fuels by racing and aircraft industries.	Anemia, high blood pressure, brain and kidney damage, neurological disorders, cancer, lowered IQ. Affects animals, plants, and aquatic ecosystems.

Source: CARB 2024a; USEPA 2024a

2.1.1.2 Toxic Air Contaminants

The Health and Safety Code (§39655, subd. (a).) defines a TAC as “an air pollutant which may cause or contribute to an increase in mortality or in serious illness, or which may pose a present or potential hazard to human health.” A substance that is listed as a hazardous air pollutant pursuant to subsection (b) of Section 112 of the Federal Clean Air Act (CAA) (42 United States Code Section 7412[b]) is a TAC. Under State law, the California Environmental Protection Agency (CalEPA), acting through CARB, is authorized to identify a substance as a TAC if it determines the substance is an air pollutant that may cause or contribute to an increase in mortality or an increase in serious illness, or that may pose a present or potential hazard to human health.

Diesel engines emit a complex mixture of air pollutants, including both gaseous and solid material. The solid material in diesel exhaust is referred to as diesel particulate matter (DPM). Almost all DPM is 10 microns or less in diameter, and 90 percent of DPM is less than 2.5 microns in diameter (CARB 2024b). Because of their extremely small size, these particles can be inhaled and eventually trapped in the bronchial and alveolar regions of the lung. In 1998, CARB identified DPM as a TAC based on published evidence of a relationship between diesel exhaust exposure and lung cancer and other adverse health effects. DPM has a notable effect on California’s population—it is estimated that about 70 percent of total known cancer risk related to air toxins in California is attributable to DPM (CARB 2024b).

2.1.2 Federal Air Quality Regulations

2.1.2.1 Federal Clean Air Act

Air quality is defined by ambient air concentrations of specific pollutants identified by the USEPA to be of concern with respect to health and welfare of the public. The USEPA is responsible for enforcing the CAA of 1970 and its 1977 and 1990 Amendments. The CAA required the USEPA to establish National Ambient Air Quality Standards (NAAQS), which identify concentrations of pollutants in the ambient air below which no adverse effects on the public health and welfare are anticipated. In response, the USEPA established both primary and secondary standards for several criteria pollutants. Table 2, *Ambient Air Quality Standards*, shows the federal and state ambient air quality standards for these pollutants.

**Table 2
AMBIENT AIR QUALITY STANDARDS**

Pollutant	Averaging Time	California Standards	Federal Standards Primary ¹	Federal Standards Secondary ²
O ₃	1 Hour	0.09 ppm (180 µg/m ³)	–	–
	8 Hour	0.070 ppm (137 µg/m ³)	0.070 ppm (137 µg/m ³)	Same as Primary
PM ₁₀	24 Hour	50 µg/m ³	150 µg/m ³	Same as Primary
	AAM	20 µg/m ³	–	Same as Primary
PM _{2.5}	24 Hour	–	35 µg/m ³	Same as Primary
	AAM	12 µg/m ³	12.0 µg/m ³	15.0 µg/m ³
CO	1 Hour	20 ppm (23 mg/m ³)	35 ppm (40 mg/m ³)	–
	8 Hour	9.0 ppm (10 mg/m ³)	9 ppm (10 mg/m ³)	–
	8 Hour (Lake Tahoe)	6 ppm (7 mg/m ³)	–	–
NO ₂	1 Hour	0.18 ppm (339 µg/m ³)	0.100 ppm (188 µg/m ³)	–
	AAM	0.030 ppm (57 µg/m ³)	0.053 ppm (100 µg/m ³)	Same as Primary
SO ₂	1 Hour	0.25 ppm (655 µg/m ³)	0.075 ppm (196 µg/m ³)	–
	3 Hour	–	–	0.5 ppm (1,300 µg/m ³)
	24 Hour	0.04 ppm (105 µg/m ³)	–	–
Lead	30-day Avg.	1.5 µg/m ³	–	–
	Calendar Quarter	–	1.5 µg/m ³	Same as Primary
	Rolling 3-month Avg.	–	0.15 µg/m ³	Same as Primary
Visibility Reducing Particles	8 Hour	Extinction coefficient of 0.23 per km – visibility ≥ 10 miles (0.07 per km – ≥30 miles for Lake Tahoe)	No Federal Standards	No Federal Standards
Sulfates	24 Hour	25 µg/m ³	No Federal Standards	No Federal Standards
Hydrogen Sulfide	1 Hour	0.03 ppm (42 µg/m ³)	No Federal Standards	No Federal Standards
Vinyl Chloride	24 Hour	0.01 ppm (26 µg/m ³)	No Federal Standards	No Federal Standards

Source: CARB 2016

¹ National Primary Standards: The levels of air quality necessary, within an adequate margin of safety, to protect public health.

² National Secondary Standards: The levels of air quality necessary to protect the public welfare from any known or anticipated adverse effects of a pollutant.

O₃ = ozone; ppm: parts per million; µg/m³ = micrograms per cubic meter; PM₁₀ = particulate matter with an aerodynamic diameter of 10 microns or less; AAM = Annual Arithmetic Mean; PM_{2.5} = fine particulate matter; CO = carbon monoxide; mg/m³ = milligrams per cubic meter; NO₂ = nitrogen dioxide; SO₂ = sulfur dioxide; km = kilometer; – = No Standard

The USEPA has classified air basins (or portions thereof) as being in “attainment,” “nonattainment,” “maintenance,” or “unclassified” for each criteria air pollutant, based on whether the NAAQS have been achieved. Upon attainment of a standard for which an area was previously designated nonattainment, the area will be classified as a maintenance area. If an area is designated unclassified, it is because inadequate air quality data were available as a basis for a nonattainment or attainment designation. The project site is located within the Placer County portion of the SVAB and, as such, is in an area

designated as a nonattainment area for certain pollutants that are regulated under the CAA. Table 3, *Placer County Attainment Status*, lists the federal and state attainment status of Placer County for the criteria pollutants. With respect to federal air quality standards, the USEPA classifies Placer County as unclassified/attainment or unclassified for PM_{2.5}, CO, NO₂, SO₂, and lead, in nonattainment for ozone (8-hour), and unclassified for PM₁₀ (CARB 2022a).

**Table 3
PLACER COUNTY ATTAINMENT STATUS**

Criteria Pollutant	Federal Designation	State Designation
O ₃	Nonattainment	Nonattainment
CO	Unclassified/Attainment	Unclassified
PM ₁₀	Unclassified	Nonattainment
PM _{2.5}	Unclassified/Attainment	Unclassified
NO ₂	Unclassified/Attainment	Attainment
SO ₂	Unclassified/Attainment	Attainment
Lead	Unclassified/Attainment	Attainment
Sulfates	(No federal standard)	Attainment
Hydrogen Sulfide	(No federal standard)	Unclassified
Visibility	(No federal standard)	Unclassified

Source: CARB 2022a

2.1.3 California Air Quality Regulations

2.1.3.1 California Clean Air Act

The federal CAA allows states to adopt ambient air quality standards and other regulations if they are at least as stringent as federal standards. CARB, a part of the CalEPA, is responsible for the coordination and administration of both federal and state air pollution control programs within California, including setting the California Ambient Air Quality Standards (CAAQS). CARB also conducts research, compiles emission inventories, develops suggested control measures, and provides oversight of local programs. CARB establishes emissions standards for motor vehicles sold in California, consumer products (such as hairspray, aerosol paints, and barbecue lighter fluid), and various types of commercial equipment. It also sets fuel specifications to further reduce vehicular emissions.

In addition to primary and secondary AAQS, the state has established a set of episode criteria for ozone, CO, NO₂, SO₂, and PM. These criteria refer to episode levels representing periods of short-term exposure to air pollutants that endanger public health. Table 3, above, lists the state attainment status of Placer County for the criteria pollutants. Under state designation, Placer County is currently in nonattainment for ozone (1-hour and 8-hour) and PM₁₀, and attainment or unclassified for all other criteria pollutants.

2.1.3.2 State Implementation Plan

The CAA requires areas with unhealthy levels of ozone, inhalable particulate matter, carbon monoxide, nitrogen dioxide, and sulfur dioxide to develop plans, known as State Implementation Plans (SIPs). SIPs are comprehensive plans that describe how an area will attain the NAAQS. The 1990 amendments to the CAA set deadlines for attainment based on the severity of an area's air pollution problem.

SIPs are not single documents—they are a compilation of new and previously submitted plans, programs (e.g., monitoring, modeling, permitting), district rules, state regulations and federal controls. Many of California's SIPs rely on a core set of control strategies, including emission standards for cars and heavy trucks, fuel regulations and limits on emissions from consumer products. State law makes CARB the lead agency for all purposes related to the SIP. Local air districts and other agencies prepare SIP elements and submit them to CARB for review and approval. CARB forwards the SIP revisions to the USEPA for approval and publication in the Federal Register. The Code of Federal Regulations (CFR) Title 40, Chapter I, Part 52, Subpart F, Section 52.220 lists all of the items that are included in the California SIP (CARB 2009). At any one time, several California submittals are pending USEPA approval.

2.1.3.3 California Energy Code

California Code of Regulations (CCR) Title 24 Part 6, California's Energy Efficiency Standards for Residential and Nonresidential Buildings, were first established in 1978 in response to a legislative mandate to reduce California's energy consumption. Energy-efficient buildings require less electricity, natural gas, and other fuels. Electricity production from fossil fuels and on-site fuel combustion (typically for space and water heating) results primarily in GHG emissions. The California Energy Code is discussed in further detail in Section 2.2.4, below.

2.1.4 Local Regulations

2.1.4.1 Placer County Air Quality Pollution Control District

As a regional agency, the PCAPCD works directly with local governments and cooperates actively with all federal and state government agencies. The PCAPCD develops rules and regulations; establishes permitting requirements for stationary sources; inspects emissions sources; and enforces such measures through educational programs or fines, when necessary.

Air Quality Plans

The applicable air plan is the Sacramento Regional 8-Hour Ozone Attainment and Reasonable Further Progress Plan, developed by the air districts in the Sacramento region to bring the region into attainment for the ozone NAAQS and CAAQS. The plan is a joint project between the Sacramento Metropolitan Air Quality Management District (SMAQMD), the PCAPCD and three other air districts in the Sacramento region. The plan covers the western portion of Placer County, including the City of Rocklin and the project site (SMAQMD 2017).

PCAPCD Rules and Regulations

All projects are subject to rules and regulations adopted by the PCAPCD in effect at the time of construction. Specific rules applicable to implementation of the proposed project include, but are not limited to, the following:

Rule 202 Visible Emissions

A person shall not discharge into the atmosphere from any single source of emissions whatsoever any air contaminant for a period or periods aggregating more than three (3) in any one (1) hour which is (PCAPCD 1993a):

- a) As dark or darker in shade as that designated as No. 1 on the Ringelmann Chart, as published by the United States Bureau of Mines, or
- b) Of such opacity as to obscure an observer's view to a degree equal to or greater than does smoke described in Subsection (A) above.

Rule 205 Nuisance

A person shall not discharge from any source whatsoever such quantities of air contaminants or other material which cause injury, detriment, nuisance, or annoyance to any considerable number of persons or to the public, or which endanger the comfort, repose, health, or safety of any such persons or the public, or which cause to have a natural tendency to cause injury or damage to business or property (PCAPCD 1993b).

Rule 218 Architectural Coatings

Rule 218 limits the quantity of VOCs in architectural coatings supplied, sold, offered for sale, applied, solicited for application, or manufactured for use within Pacer County (PCAPCD 2010).

Rule 228 Fugitive Dust

Rule 228 establishes standards to be met by activities generating fugitive dust. Among these standards to be met is a prohibition on visible dust crossing the property boundary, generation of high levels of visible dust (dust sufficient to obscure vision by 40 percent), controls on the track-out of dirt and mud on to public roads, the requirement for control of wind-driven fugitive dust. The regulation also establishes minimum dust mitigation and control requirements (PCAPCD 2003).

2.2 GREENHOUSE GASES

2.2.1 Climate Change Overview

Global climate change refers to changes in average climatic conditions on Earth including temperature, wind patterns, precipitation, and storms. Global temperatures are moderated by atmospheric gases. These gases are commonly referred to as GHGs because they function like a greenhouse by letting sunlight in but preventing heat from escaping, thus warming the Earth's atmosphere.

GHGs are emitted by natural processes and human (anthropogenic) activities. Anthropogenic GHG emissions are primarily associated with: (1) the burning of fossil fuels during motorized transport, electricity generation, natural gas consumption, industrial activity, manufacturing, and other activities; (2) deforestation; (3) agricultural activity; and (4) solid waste decomposition.

The temperature record shows a decades-long trend of warming, with 2016 and 2020 global surface temperatures tied for the warmest year on record since 1880 (National Aeronautics and Space Administration [NASA] 2024). The newest release in long-term warming trends announced 2022 ranked as tied with 2015 for the fifth warmest year on record with an increase of 1.6 degrees Fahrenheit (°F) compared to the 1951-1980 average (NASA 2023). GHG emissions from human activities are the most significant driver of observed climate change since the mid-20th century (United Nations Intergovernmental Panel on Climate Change [IPCC] 2013). The IPCC constructed several emission trajectories of GHGs needed to stabilize global temperatures and climate change impacts. The statistical

models show a “high confidence” that temperature increase caused by anthropogenic GHG emissions could be kept to less than two degrees Celsius relative to pre-industrial levels if atmospheric concentrations are stabilized at about 450 parts per million (ppm) carbon dioxide equivalent (CO_{2e}) by the year 2100 (IPCC 2014).

2.2.2 Types of Greenhouse Gases

The GHGs defined under California’s Assembly Bill (AB) 32 include carbon dioxide (CO₂), methane (CH₄), nitrous oxide (N₂O), hydrofluorocarbons (HFCs), perfluorocarbons (PFCs), and sulfur hexafluoride (SF₆).

Carbon Dioxide. CO₂ is the most important and common anthropogenic GHG. CO₂ is an odorless, colorless GHG. Natural sources include the decomposition of dead organic matter; respiration of bacteria, plants, animals, and fungi; evaporation from oceans; and volcanic outgassing. Anthropogenic sources of CO₂ include burning fuels, such as coal, oil, natural gas, and wood. Data from ice cores indicate that CO₂ concentrations remained steady prior to the current period for approximately 10,000 years. The atmospheric CO₂ concentration in 2010 was 390 ppm, 39 percent above the concentration at the start of the Industrial Revolution (about 280 ppm in 1750). As of December 2023, the CO₂ concentration exceeded 423 ppm, a 51 percent increase since 1750 (National Oceanic and Atmospheric Administration [NOAA] 2024).

Methane. CH₄ is the main component of natural gas used in homes. A natural source of methane is from the decay of organic matter. Geological deposits known as natural gas fields contain methane, which is extracted for fuel. Other sources are from decay of organic material in landfills, fermentation of manure, and cattle digestion.

Nitrous Oxide. N₂O is produced by both natural and human-related sources. N₂O is emitted during agricultural and industrial activities, as well as during the combustion of fossil fuels and solid waste. Primary human-related sources of N₂O are agricultural soil management, animal manure management, sewage treatment, mobile and stationary combustion of fossil fuel, adipic (fatty) acid production, and nitric acid production.

Hydrofluorocarbons. Fluorocarbons are gases formed synthetically by replacing all hydrogen atoms in methane or ethane with chlorine and/or fluorine atoms. Chlorofluorocarbons (CFCs) are nontoxic, nonflammable, insoluble, and chemically nonreactive in the troposphere (the level of air at Earth’s surface). CFCs were first synthesized in 1928 for use as refrigerants, aerosol propellants, and cleaning solvents. They destroy stratospheric ozone; therefore, their production was stopped as required by the 1989 Montreal Protocol.

Sulfur Hexafluoride. SF₆ is an inorganic, odorless, colorless, nontoxic, nonflammable gas. SF₆ is used for insulation in electric power transmission and distribution equipment, in the magnesium industry, in semi-conductor manufacturing, and as a tracer gas for leak detection.

GHGs have long atmospheric lifetimes that range from one year to several thousand years. Long atmospheric lifetimes allow for GHG emissions to disperse around the globe. Because GHG emissions vary widely in the power of their climatic effects, climate scientists have established a unit called global warming potential (GWP). The GWP of a gas is a measure of both potency and lifespan in the atmosphere as compared to CO₂. For example, a gas with a GWP of 10 is 10 times more potent than CO₂ over 100 years. CO_{2e} is a quantity that enables all GHG emissions to be considered as a group despite their varying GWP. The GWP of each GHG is multiplied by the prevalence of that gas to produce CO_{2e}.

Historically, GHG emission inventories have been calculated using the GWPs from the IPCC’s Second Assessment Report (AR2). In 2007, IPCC updated the GWP values based on the latest science at the time in its Fourth Assessment Report (AR4). The updated GWPs in the IPCC AR4 have begun to be used in recent GHG emissions inventories. In 2013, IPCC again updated the GWP values based on the latest science in its Fifth Assessment Report (AR5) (IPCC 2013). However, the United Nations Framework Convention on Climate Change (UNFCCC) reporting guidelines for national inventories require the use of GWP values from the AR4. To comply with international reporting standards under the UNFCCC, official emission estimates for California and the U.S. are reported using AR4 GWP values, and statewide and national GHG inventories have not yet updated their GWP values to the AR5 values. GHG emissions in this analysis are reported using the AR4 GWP values.

By applying the GWP ratios, CO₂e emissions can be tabulated in metric tons per year. Typically, the GWP ratio corresponding to the warming potential of CO₂ over a 100-year period is used as a baseline. The atmospheric lifetime and GWP of selected GHGs are summarized in Table 4, *Global Warming Potentials and Atmospheric Lifetimes*.

Table 4
GLOBAL WARMING POTENTIALS AND ATMOSPHERIC LIFETIMES

Greenhouse Gas	Atmospheric Lifetime (years)	IPCC SAR GWP	IPCC AR4 GWP	IPCC AR5 GWP
Carbon Dioxide (CO ₂)	50-200	1	1	1
Methane (CH ₄)	12	21	25	28
Nitrous Oxide (N ₂ O)	114	310	298	265
HFC-134a	14	1,300	1,430	1,300
PFC: Tetrafluoromethane (CF ₄)	50,000	6,500	7,390	6,630
PFC: Hexafluoroethane (C ₂ F ₆)	10,000	9,200	12,200	11,100
Sulfur Hexafluoride (SF ₆)	3,200	23,900	22,800	23,500

Source: IPCC 2007

IPCC = Intergovernmental Panel on Climate Change; GWP = global warming potential; HFC = hydrofluorocarbon; PFC = perfluorocarbon

2.2.3 Federal Greenhouse Gas Regulations

2.2.3.1 Federal Clean Air Act

The U.S. Supreme Court ruled on April 2, 2007, in *Massachusetts v. U.S. Environmental Protection Agency* that CO₂ is an air pollutant, as defined under the CAA, and that the USEPA has the authority to regulate emissions of GHGs. The USEPA announced that GHGs (including CO₂, CH₄, N₂O, HFC, PFC, and SF₆) threaten the public health and welfare of the American people (USEPA 2024b). This action was a prerequisite to finalizing the USEPA’s GHG emissions standards for light-duty vehicles, which were jointly proposed by the USEPA and the United States Department of Transportation’s National Highway Traffic Safety Administration (NHTSA).

2.2.3.2 Light-Duty Vehicle Greenhouse Gas Emissions Standards and Corporate Average Fuel Economy Standards

The USEPA and the NHTSA worked together on developing a national program of regulations to reduce GHG emissions and improve fuel economy of light-duty vehicles. The USEPA established the first-ever national GHG emissions standards under the CAA, and the NHTSA established Corporate Average Fuel Economy (CAFE) standards under the Energy Policy and Conservation Act. On April 1, 2010, the USEPA and NHTSA announced a joint Final Rulemaking that established standards for 2012 through 2016 model year vehicles. This was followed up on October 15, 2012, when the agencies issued a Final Rulemaking with standards for model years 2017 through 2025.

2.2.4 California Greenhouse Gas Regulations

2.2.4.1 California Code of Regulations, Title 24, Part 6

CCR Title 24 Part 6: California's Energy Efficiency Standards for Residential and Nonresidential Buildings were first established in 1978 in response to a legislative mandate to reduce California's energy consumption. Energy-efficient buildings require less electricity, natural gas, and other fuels. Electricity production from fossil fuels and on-site fuel combustion (typically for space or water heating) results in GHG emissions. The Title 24 standards are updated approximately every three years to allow consideration and possible incorporation of new energy efficiency technologies and methods. The 2022 Title 24 standards became effective on January 1, 2023. The 2022 update to the Building Energy Efficiency Standards focuses on several key areas to improve the energy efficiency of newly constructed buildings and additions and alterations to existing buildings. New for the 2022 Title 24 standards are non-residential on-site photovoltaic (solar panels) electricity generation requirements (California Energy Commission [CEC] 2022).

The standards are divided into three basic sets. First, there is a basic set of mandatory requirements that apply to all buildings. Second, there is a set of performance standards—the energy budgets—that vary by climate zone (of which there are 16 in California) and building type; thus, the standards are tailored to local conditions. Finally, the third set constitutes an alternative to the performance standards, which is a set of prescriptive packages that are basically a recipe or a checklist compliance approach.

2.2.4.2 California Green Building Standards Code

The California Green Building Standards Code (CALGreen; CCR Title 24, Part 11) is a code with mandatory requirements for all nonresidential buildings (including industrial buildings) and residential buildings for which no other state agency has the authority to adopt green building standards. CALGreen also contains voluntary measures (i.e., Tier 1, Tier 2) which exceed minimum regulatory requirements. The 2022 Standards for new construction of, and additions and alterations to, residential and nonresidential buildings became effective on January 1, 2023 (California Building Standards Commission [CBSC] 2022).

The development of CALGreen is intended to (1) cause a reduction in GHG emissions from buildings; (2) promote environmentally responsible, cost-effective, healthier places to live and work; (3) reduce energy and water consumption; and (4) respond to the directives by the Governor. In short, the code is established to reduce construction waste; make buildings more efficient in the use of materials and energy; and reduce environmental impact during and after construction.

CALGreen contains requirements for storm water control during construction; construction waste reduction; indoor water use reduction; material selection; natural resource conservation; site irrigation conservation; and more. The code provides for design options allowing the designer to determine how best to achieve compliance for a given site or building condition. The code also requires building commissioning, which is a process for the verification that all building systems, like heating and cooling equipment and lighting systems, are functioning at their maximum efficiency.

2.2.4.3 Executive Order S-3-05

On June 1, 2005, Executive Order (EO) S-3-05 proclaimed that California is vulnerable to climate change impacts. It declared that increased temperatures could reduce snowpack in the Sierra Nevada, further exacerbate California's air quality problems, and potentially cause a rise in sea levels. To avoid or reduce climate change impacts, EO S-3-05 calls for a reduction in GHG emissions to the year 2000 level by 2010, to year 1990 levels by 2020, and to 80 percent below 1990 levels by 2050.

2.2.4.4 Assembly Bill 32 – Global Warming Solution Act of 2006

The California Global Warming Solutions Act of 2006, widely known as AB 32, requires that CARB develop and enforce regulations for the reporting and verification of statewide GHG emissions. CARB is directed by AB 32 to set a GHG emission limit, based on 1990 levels, to be achieved by 2020. The bill requires CARB to adopt rules and regulations in an open public process to achieve the maximum technologically feasible and cost-effective GHG emission reductions.

2.2.4.5 Executive Order B-30-15

On April 29, 2015, EO B-30-15 established a California GHG emission reduction target of 40 percent below 1990 levels by 2030. The EO aligns California's GHG emission reduction targets with those of leading international governments, including the 28 nation European Union. California is on track to meet or exceed the target of reducing GHGs emissions to 1990 levels by 2020, as established in AB 32. California's new emission reduction target of 40 percent below 1990 levels by 2030 will make it possible to reach the goal established by EO S-3-05 of reducing emissions 80 percent under 1990 levels by 2050.

2.2.4.6 Senate Bill 32

Senate Bill (SB) 32 (Amendments to the California Global Warming Solutions Action of 2006) extends California's GHG reduction programs beyond 2020. SB 32 amended the Health and Safety Code to include Section 38566, which contains language to authorize CARB to achieve a statewide GHG emission reduction of at least 40 percent below 1990 levels by no later than December 31, 2030. SB 32 codified the targets established by EO B-30-15 for 2030, which set the next interim step in the State's continuing efforts to pursue the long-term target expressed in EO B-30-15 of 80 percent below 1990 emissions levels by 2050.

2.2.4.7 Assembly Bill 197

A condition of approval for SB 32 was the passage of AB 197. AB 197 requires that CARB consider the social costs of GHG emissions and prioritize direct reductions in GHG emissions at mobile sources and large stationary sources. AB 197 also gives the California legislature more oversight over CARB through the addition of two legislatively appointed members to the CARB Board and the establishment a legislative committee to make recommendations about CARB programs to the legislature.

2.2.4.8 Assembly Bill 1493 – Vehicular Emissions of Greenhouse Gases

AB 1493 (Pavley) requires that CARB develop and adopt regulations that achieve “the maximum feasible reduction of GHGs emitted by passenger vehicles and light-duty truck and other vehicles determined by CARB to be vehicles whose primary use is noncommercial personal transportation in the State.” On September 24, 2009, CARB adopted amendments to the Pavley regulations that intend to reduce GHG emissions in new passenger vehicles from 2009 through 2016. The amendments bind California’s enforcement of AB 1493 (starting in 2009), while providing vehicle manufacturers with new compliance flexibility. In January 2012, CARB approved a new emissions-control program for model years 2017 through 2025. The program combines the control of smog, soot, and global warming gases and requirements for greater numbers of zero-emission vehicles into a single packet of standards called Advanced Clean Cars (CARB 2024c).

2.2.4.9 Assembly Bill 341

The state legislature enacted AB 341 (California Public Resource Code Section 42649.2), increasing the diversion target to 75 percent statewide. AB 341 requires all businesses and public entities that generate 4 cubic yards or more of waste per week to have a recycling program in place. The final regulation was approved by the Office of Administrative Law on May 7, 2012, and went into effect on July 1, 2012.

2.2.4.10 Executive Order S-01-07

This EO, signed by Governor Schwarzenegger on January 18, 2007, directs that a statewide goal be established to reduce the carbon intensity of California’s transportation fuels by at least 10 percent by the year 2020. It orders that a Low Carbon Fuel Standard (LCFS) for transportation fuels be established for California and directs CARB to determine whether a LCFS can be adopted as a discrete early action measure pursuant to AB 32. CARB approved the LCFS as a discrete early action item with a regulation adopted and implemented in April 2010. Although challenged in 2011, the Ninth Circuit reversed the District Court’s opinion and rejected arguments that implementing LCFS violates the interstate commerce clause in September 2013. CARB is therefore continuing to implement the LCFS statewide.

2.2.4.11 Senate Bill 350

Approved by Governor Brown on October 7, 2015, SB 350 increases California’s renewable electricity procurement goal from 33 percent by 2020 to 50 percent by 2030. This will increase the use of Renewables Portfolio Standard eligible resources, including solar, wind, biomass, and geothermal. In addition, large utilities are required to develop and submit Integrated Resource Plans to detail how each entity will meet their customers resource needs, reduce GHG emissions, and increase the use of clean energy.

2.2.4.12 Senate Bill 375

SB 375, the Sustainable Communities and Climate Protection Act of 2008, supports the State’s climate action goals to reduce GHG emissions through coordinated transportation and land use planning with the goal of more sustainable communities. Under the Sustainable Communities Act, CARB sets regional targets for GHG emissions reductions from passenger vehicle use. In 2010, CARB established these targets for 2020 and 2035 for each region covered by one of the State’s metropolitan planning organizations (MPOs). CARB periodically reviews and updates the targets, as needed.

Each of California's MPOs must prepare a Sustainable Communities Strategy (SCS) as an integral part of its regional transportation plan (RTP). The SCS contains land use, housing, and transportation strategies that, if implemented, would allow the region to meet its GHG emission reduction targets. Once adopted by the MPO, the RTP/SCS guides the transportation policies and investments for the region. CARB must review the adopted SCS to confirm and accept the MPO's determination that the SCS, if implemented, would meet the regional GHG targets. If the combination of measures in the SCS would not meet the regional targets, the MPO must prepare a separate alternative planning strategy (APS) to meet the targets. The APS is not a part of the RTP. Qualified projects consistent with an approved SCS or Alternative Planning Strategy categorized as "transit priority projects" would receive incentives to streamline California Environmental Quality Act (CEQA) processing.

2.2.4.13 Senate Bill 100

Approved by Governor Brown on September 10, 2018, SB 100 extends the renewable electricity procurement goals and requirements of SB 350. SB 100 requires that all retail sales of electricity to California end-use customers be procured from 100 percent eligible renewable energy resources and zero-carbon resources by the end of 2045.

2.2.4.14 Executive Order N-79-20

EO N-79-20, signed by Governor Newsom on September 23, 2020, establishes three goals for the implementation of zero emissions vehicles in California: first, 100 percent of in-state sales of new passenger cars and trucks will be zero-emissions by 2035; second, 100 percent of medium- and heavy-duty vehicles in the state will be zero-emissions vehicles by 2045 for all operations where feasible, and by 2035 for drayage trucks; and third, 100 percent of off-road vehicles and equipment will be zero emissions by 2035 where feasible.

2.2.4.15 Assembly Bill 1279

Approved by Governor Newsom on September 16, 2022, AB 1279, the California Climate Crisis Act, declares the policy of the State to achieve net zero GHG emissions as soon as possible, but no later than 2045, and achieve and maintain net negative GHG emissions thereafter, and to ensure that by 2045, statewide anthropogenic GHG emissions are reduced to at least 85 percent below the 1990 levels. AB 1279 anticipates achieving these policies through direct GHG emissions reductions, removal of CO₂ from the atmosphere (carbon capture), and an almost complete transition away from fossil fuels.

2.2.4.16 Senate Bill 905

Approved by Governor Newsom on September 16, 2022, SB 905, Carbon Sequestration: Carbon Capture, Removal, Utilization, and Storage Program, requires CARB to establish a Carbon Capture, Removal, Utilization, and Storage Program to evaluate the efficacy, safety, and viability of carbon capture, utilization, or storage technologies and CO₂ removal technologies and facilitate the capture and sequestration of CO₂ from those technologies, where appropriate. SB 905 is an integral part of achieving the state policies mandated in AB 1279.

2.2.4.17 California Air Resources Board: Scoping Plan

The Scoping Plan is a strategy CARB develops and updates at least once every five years, as required by AB 32. It lays out the transformations needed across California’s society and economy to reduce emissions and reach climate targets. The current 2022 Scoping Plan is the third update to the original plan that was adopted in 2008. The initial 2008 Scoping Plan laid out a path to achieve the AB 32 mandate of returning to 1990 levels of GHG emissions by 2020, a reduction of approximately 15 percent below business as usual. The 2008 Scoping Plan included a mix of incentives, regulations, and carbon pricing, laying out the portfolio approach to addressing climate change and clearly making the case for using multiple tools to meet California’s GHG emission targets. The 2013 Scoping Plan assessed progress toward achieving the 2020 mandate and made the case for addressing short-lived climate pollutants (SLCPs). The 2017 Scoping Plan also assessed the progress toward achieving the 2020 limit and provided a technologically feasible and cost-effective path to achieving the SB 32 mandate of reducing GHGs by at least 40 percent below 1990 levels by 2030.

On December 15, 2022, CARB approved the 2022 Scoping Plan for Achieving Carbon Neutrality (2022 Scoping Plan). The 2022 Scoping Plan lays out a path to achieve targets for carbon neutrality and reduce anthropogenic GHG emissions by 85 percent below 1990 levels no later than 2045, as directed by Assembly Bill 1279. The actions and outcomes in the plan will achieve significant reductions in fossil fuel combustion by deploying clean technologies and fuels; further reductions in SLCPs; support for sustainable development; increased action on natural and working lands to reduce emissions and sequester carbon; and the capture and storage of carbon (CARB 2022b).

2.2.5 Regional GHG Policies and Plans

The City has not adopted a Climate Action Plan or similar program-level GHG reduction plan.

The Sacramento Area Council of Governments (SACOG) is the MPO for the Sacramento region, including the western portion of Placer County and the City of Rocklin. As required by the Sustainable Communities and Climate Protection Act of 2008 (SB 375), SACOG has developed the 2020 Metropolitan Transportation Plan and Sustainable Communities Strategy (MTP/SCS). This plan seeks to reduce GHG and other mobile source emissions through coordinated transportation and land use planning to reduce vehicle miles traveled (VMT; SACOG 2019).

3.0 EXISTING CONDITIONS

The project site is located in a suburban area near the City center. The project site is currently vacant and contains no structures. Land uses surrounding the project site include a commercial upholstery shop and single-family residences to the southwest across Oak Street, commercial retail and restaurants to the southeast across Pacific Street, a commercial automotive repair shop and a dental office to the northeast across Pine Street, and the Union Pacific Railroad (UPRR) tracks to the northwest across Railroad Avenue.

3.1 CLIMATE AND METEOROLOGY

The project site is in the southeastern portion of the SVAB at an elevation of approximately 272 feet above mean sea level. The SVAB comprises Sacramento, Yolo, Yuba, Sutter, Colusa, Glenn, Butte, Tehama, and Shasta County, as well as parts of Solano and Placer County.

The climate of the SVAB is characterized by hot dry summers and mild rainy winters. During the year, the temperature may range from 20 to 115 °F with summer highs usually in the 90s and winter lows occasionally below freezing. Average annual rainfall is about 20 inches with snowfall being very rare. The prevailing winds are moderate in strength and vary from moist breezes from the south to dry land flows from the north. The mountains surrounding the Sacramento Valley create a barrier to airflow, which can trap air pollutants in the valley when certain meteorological conditions are right, and a temperature inversion (areas of warm air overlying areas of cooler air) exists. Air stagnation in the autumn and early winter occurs when large high-pressure cells lie over the valley. The lack of surface wind during these periods and the reduced vertical flow caused by less surface heating reduces the influx of outside air and allows pollutants to become concentrated in the air. The surface concentrations of pollutants are highest when these conditions are combined with increased levels of smoke or when temperature inversions trap cool air, fog, and pollutants near the ground.

The ozone season (May through October) in the SVAB is characterized by stagnant morning air or light winds with the breeze arriving in the afternoon out of the southwest from the San Francisco Bay. Usually, the evening breeze transports the airborne pollutants to the north out of the SVAB. During about half of the days from July to September, however, a phenomenon called the “Schultz Eddy” prevents this from occurring. Instead of allowing for the prevailing wind patterns to move north carrying the pollutants out of the valley, the Schultz Eddy causes the wind pattern and pollutants to circle back southward. This phenomenon’s effect exacerbates the pollution levels in the area and increases the likelihood of violating the federal and state air quality standards (SMAQMD 2020a).

The predominant wind direction in the vicinity of the project site is from the southeast and the average wind speed is approximately 6.0 miles per hour (mph), as measured at the Lincoln Regional Airport, approximately 9.8 miles northwest of the project site (Iowa Environmental Mesonet [IEM] 2023a). The annual average maximum temperature in the project area, as measured at the Rocklin climatic station, approximately 3 miles east of the project site, is approximately 74.7 °F, and the annual average minimum temperature is approximately 45.4 °F. Total precipitation in the project area averages approximately 22.8 inches annually. Precipitation occurs mostly during the winter and relatively infrequently during the summer (Western Regional Climate Center [WRCC] 2024).

3.2 SENSITIVE RECEPTORS

CARB and the Office of Environmental Health Hazard Assessment (OEHHA) have identified the following groups of individuals as the most likely to be affected by air pollution: adults over 65, children under 14, infants (including in utero in the third trimester of pregnancy), and persons with cardiovascular and chronic respiratory diseases such as asthma, emphysema, and bronchitis (CARB 2005; OEHHA 2015). Some land uses are considered more sensitive to air pollution than others due to the types of population groups or activities involved and are referred to as sensitive receptors. Examples of these sensitive receptors are residences, schools, hospitals, and daycare centers.

The closest existing sensitive receptors to the project site are three single-family residential buildings located approximately 97 feet across Oak Street southwest of the project site. Additional existing sensitive receptors are single family homes approximately 300 feet to the southeast and approximately 350 feet to the southwest. The closest school to the project site is Spring View Middel School, approximately 1,480 feet (0.28 mile) to the northwest. The Kidz Kampus Academy daycare center is located approximately 750 feet (0.14 mile) southwest of the project site. There are no hospitals within 0.5 mile of the project site.

3.3 EXISTING AIR QUALITY

3.3.1 Criteria Pollutants

3.3.1.1 Attainment Designations

Attainment designations are discussed in Section 2.1 and Table 3. Placer County is a federal nonattainment area for ozone (8-hour) and a state nonattainment area for ozone (1-hour and 8-hour) and PM₁₀.

3.3.1.2 Monitored Air Quality

The PCAPCD maintains monitoring stations to measure ambient concentrations of pollutants in Placer County. The nearest monitoring station to the project site is the Roseville-North Sunrise Boulevard monitoring station, approximately 3.5 miles to the southwest. Table 5, *Air Quality Monitoring Data*, presents a summary of the ambient pollutant concentrations monitored at the Roseville-North Sunrise Boulevard monitoring stations during the most recent three years (2020 through 2022) for which the PCAPCD has reported data (CARB 2023d).

**Table 5
AIR QUALITY MONITORING DATA**

Pollutant Standard	2020	2021	2022
<i>Ozone (O₃)</i>			
Maximum concentration 1-hour period (ppm)	0.096	0.104	0.087
Maximum concentration 8-hour period (ppm)	0.080	0.090	0.075
Days above 1-hour state standard (>0.09 ppm)	1	1	0
Days above 8-hour state standard (>0.070 ppm)	4	5	4
Days above 8-hour federal standard (>0.070 ppm)	3	4	3
<i>Coarse Particulate Matter (PM₁₀)</i>			
Maximum 24-hour concentration (µg/m ³)	251.8	155.7	82.2
Measured Days above 24-hr state standard (>50 µg/m ³)	36	10	4
Measured Days above 24-hr federal standard (>150 µg/m ³)	5	1	0
Annual average (µg/m ³)	27.7	21.1	17.8
Exceed state annual standard (20 µg/m ³)	Yes	Yes	No
<i>Fine Particulate Matter (PM_{2.5})</i>			
Maximum 24-hour concentration (µg/m ³)	121.3	130.5	44.5
Measured Days above 24-hour federal standard (>35 µg/m ³)	3	10	1
Annual average (µg/m ³)	*	11.2	7.9
Exceed state and federal annual standard (12 µg/m ³)	*	No	No
<i>Nitrogen Dioxide (NO₂)</i>			
Maximum 1-hour concentration (ppm)	0.041	0.047	0.036
Days above state 1-hour standard (0.18 ppm)	0	0	0
Days above federal 1-hour standard (0.100 ppm)	0	0	0
Annual average (ppm)	*	0.006	0.006
Exceed annual federal standard (0.053 ppm)	*	No	No
Exceed annual state standard (0.030 ppm)	*	No	No

Source: CARB 2023d

ppb = parts per billion; ppm = parts per million; µg/m³ = micrograms per cubic meter, * = insufficient data available.

As shown in Table 5, The 1- hour state ozone standard was exceeded on one day in 2020 and on one day in 2021. The state and federal 8-hour ozone, PM₁₀, and PM_{2.5} standards were exceeded numerous times in each of the sample years. Data for NO₂ showed no exceedances.

3.3.2 Greenhouse Gases

3.3.2.1 Worldwide GHG Inventory

In 2020, total GHG emissions worldwide were estimated at 50,510 million metric tons (MMT) of CO_{2e} emissions (Climate Watch 2024). By country, the U.S. contributed the second largest portion (10.5 percent) of global GHG emissions, behind the largest contributor, China (with 24.4 percent of global emissions). The total U.S. GHG emissions were 5,290 MMT CO_{2e} in 2020 (Climate Watch 2023). On a national level, approximately 90 percent of GHG emissions were associated with energy, including transportation energy (Climate Watch 2024).

3.3.2.2 California GHG Inventory

CARB performed statewide inventories for the years 1990 to 2020, as shown in Table 6, *California Greenhouse Gas Emissions by Sector*. The inventory is divided into five broad sectors of economic activity: agriculture, commercial and residential, electricity generation, industrial, and transportation. Emissions are quantified in MMT CO_{2e}.

Table 6
CALIFORNIA GREENHOUSE GAS EMISSIONS BY SECTOR

Sector	Emissions (MMT CO _{2e})			
	1990	2000	2010	2020
Agriculture and Forestry	18.9 (4%)	31.0 (7%)	33.7 (8%)	31.6 (9%)
Commercial and Residential	44.1 (10%)	45.8 (10%)	52.2 (12%)	38.7 (10%)
Electricity Generation	110.5 (26%)	105.4 (22%)	90.6 (20%)	59.5 (16%)
Industrial	105.3 (24%)	105.8 (22%)	101.8 (23%)	73.3 (20%)
Transportation	150.6 (35%)	183.2 (39%)	170.2 (38%)	135.8 (37%)
Unspecified Remaining	1.3 (<1%)	0.0 (0%)	0.0 (0%)	30.2 (8%)
Total	430.7	471.1	448.5	369.1

Source: CARB 2007 and CARB 2024e
MMT = million metric tons; CO_{2e} = carbon dioxide equivalent

As shown in Table 6, statewide GHG source emissions totaled 430.7 MMT CO_{2e} in 1990, 471.1 MMT CO_{2e} in 2000, 448.5 MMT CO_{2e} in 2010, and 369.1 MMT CO_{2e} in 2020. Transportation-related emissions consistently contribute the most GHG emissions, followed by electricity generation and industrial emissions (CARB 2007 and CARB 2024e).

4.0 METHODOLOGY AND SIGNIFICANCE CRITERIA

4.1 METHODOLOGY

Criteria pollutant and GHG emissions were calculated using the California Emissions Estimator Model (CalEEMod), Version 2022.1. CalEEMod is a computer model used to estimate air emissions resulting from land development projects throughout the state of California. CalEEMod was developed by the California Air Pollution Control Officers Association (CAPCOA) in collaboration with the California air quality management and air pollution control districts. The calculation methodology, source of emission factors used, and default data is described in the CalEEMod User's Guide, and Appendices C, D, and G (CAPCOA 2022).

In brief, CalEEMod is a computer model that estimates criteria air pollutant and greenhouse gas emissions from mobile (i.e., on-road vehicular) sources, area sources (e.g., fireplaces, woodstoves, landscape maintenance equipment, and consumer products), energy use (electricity and natural gas used in space heating, ventilation, and cooling; lighting; and plug-in appliances), water use and wastewater generation, solid waste disposal, and refrigerants. Emissions are estimated based on land use information input to the model by the user.

In the first module, the user defines the specific land uses that will occur at the project site. The user also selects the appropriate land use setting (urban or rural), operational year, location, climate zone, and utility provider. The input land uses, size features, and population are used throughout CalEEMod in determining default parameters and calculations in each of the subsequent modules. The input land use information consists of land use subtypes (such as convenience store with gas pumps) and their unit or square footage quantities.

Subsequent modules include construction and operations, each of which contains submodules including off-road equipment, mobile sources (on-road vehicle emissions), area sources (e.g., architectural coatings [painting], consumer products [cleansers, aerosols, solvents]), water and wastewater, solid waste, and refrigerants. Each module comprises multiple components including an associated mitigation module to account for further reductions in the reported baseline calculations. Other inputs include trip generation rates, trip lengths, vehicle fleet mix (percentage autos, trucks, etc.), trip distribution (percent work to home, etc.), duration and schedule of construction activities, construction equipment usage, construction material import and export, as well as other parameters.

In various places the user can input additional information and/or override the default assumptions to account for project- or location-specific parameters. For this assessment, the default parameters were not changed unless project specific information was available and noted. The CalEEMod output files are included in Appendix A to this report.

4.1.1 Construction Emissions

CalEEMod has the capability to calculate reductions in construction emissions from the effects of dust control, diesel-engine classifications, and other selected emissions reduction measures. In compliance with PCAPCD Rule 228, fugitive dust emissions calculations assume application of water on exposed surfaces a minimum of two times per day. CalEEMod estimates construction emissions for each year of

construction activity based on the annual construction equipment profile and other factors determined as needed to complete all phases of construction by the target completion year. As such, each year of construction activity has varying quantities of GHG emissions.

4.1.1.1 Construction Activities

Construction emissions were estimated based on the timeline provided by the project engineer and on CalEEMod defaults. Construction would commence in January 2025 and be complete by July 2026. Paving and architectural coating were assumed to occur during the last four months of building construction. The quantity, duration, and intensity of construction activity influence the amount of construction emissions and related pollutant concentrations that occur at any one time. As such, the emission forecasts provided herein reflect a specific set of conservative assumptions based on the expected construction scenario wherein a relatively large amount of construction activity is occurring in a relatively intensive manner. Because of this conservative assumption, actual emissions could be less than those forecasted. If construction would be delayed or occur over a longer time period, emissions could be reduced because of: (1) a more modern and cleaner-burning construction equipment fleet mix than assumed in the modeling; and/or (2) a less intensive buildout schedule (i.e., fewer daily emissions occurring over a longer time interval).

Construction activities would include site preparation, grading, underground utilities, building construction, paving, and architectural coatings. The project would not require demolition, as the site is currently vacant and undeveloped. Construction was assumed to occur five days per week with equipment operating up to eight hours per day. Per the project engineer, soil cut and fill during grading would be balanced on-site (i.e., no import or export of soil; Community Housing Works 2023). Based on estimates from aerial image of the project site, approximately 50 truckloads of vegetation, old concrete and asphalt, and other debris were assumed to be exported from the project site during site preparation. Based on an estimate of six inches of uncompressed pavement depth, approximately 59 tandem trailer truckloads (118 one-way trips) of asphalt would be imported to the project site during paving. The anticipated construction schedule is shown below in Table 7, *Anticipated Construction Schedule*.

**Table 7
ANTICIPATED CONSTRUCTION SCHEDULE**

Construction Activity	Construction Period Start	Construction Period End	Number of Working Days
Site Preparation	1/1/2025	1/31/2025	31
Grading	2/1/2025	2/28/2025	20
Underground Utilities	3/1/2025	3/31/2025	21
Building Construction	4/1/2025	6/30/2026	326
Paving	3/18/2026	3/31/2026	10
Architectural Coatings	4/1/2026	6/30/2026	65

Source: Community Housing Works 2023; CalEEMod

4.1.1.2 Construction Off-Road Equipment

Construction would require the use of heavy off-road equipment. All construction equipment estimates are based on default values in CalEEMod, with additional equipment added for underground utilities

excavation, and a water truck added for fugitive dust control. Table 8, *Construction Equipment*, presents a summary of the modeled equipment.

**Table 8
CONSTRUCTION EQUIPMENT**

Equipment	Horsepower	Number	Hours/Day
<i>Site Preparation</i>			
Graders	148	1	8
Scrapers	423	1	8
Tractors/Loaders/Backhoes	84	1	7
Water Trucks	376	1	2
<i>Grading</i>			
Graders	148	1	6
Rubber Tired Dozers	367	1	6
Tractors/Loaders/Backhoes	84	2	7
Water Trucks	376	1	2
<i>Underground Utilities</i>			
Excavators	31	1	8
Tractors/Loaders/Backhoes	84	2	8
Water Trucks	376	1	2
<i>Building Construction</i>			
Cranes	367	1	4
Forklifts	82	2	6
Generator Sets	14	1	8
Tractors/Loaders/Backhoes	84	2	8
Welders	46	3	8
<i>Paving</i>			
Cement and Mortar Mixers	10	1	8
Pavers	81	1	8
Paving Equipment	89	1	8
Rollers	36	2	8
Tractors/Loaders/Backhoes	84	1	8
<i>Architectural Coating</i>			
Air Compressors	37	1	6

Source: CalEEMod

4.1.1.3 Construction On-Road Trips

Worker commute trips and vendor delivery trips were modeled based on CalEEMod defaults. Worker trips are anticipated to vary between 10 and 80 trips per day, depending on construction activity. Exporting vegetation and debris from the site during site preparation would result in approximately 100 one-way haul trips (an average of approximately 4.4 one-way trips per workday) per day. Importing asphalt to the site during paving would result in approximately 118 one-way haul trips (an average of approximately 11.8 one-way trips per workday). Based on recommendations in the memorandum, *CalEEMod Construction Default Updates June 2023*, linked on the CalEEMod website homepage, vendor trips were added to some of the construction activities: one vendor trip during site preparation; three vendor trips during grading; and two vendor trips during paving (Ramboll 2023). Building construction used the CalEEMod default vendor trips (approximately 12 per day). The CalEEMod default worker, vendor and haul trip distances, and default fleet mixes, were used in the model.

4.1.1.4 Construction Architectural Coatings

Architectural coatings applied during construction were assumed to be interior and exterior building coatings and pavement marking. Per CalEEMod defaults for Placer County all interior coatings would have a maximum VOC content of 50 grams per liter (g/L) and all exterior costing and pavement marking would have a maximum VOC content of 100 g/L. These VOC content assumptions are consistent with the PCACPD Rule 218 VOC limits for flat coatings (50 g/L), non-flat coatings (100 g/L), and traffic marking coatings (100 g/L), effective July 1, 2011 (PCAPCD 2010).

4.1.2 Operation Emissions

Operational impacts were estimated using CalEEMod. Operational sources of emissions include mobile (transportation); area, energy, water/wastewater, and solid waste.

4.1.2.1 Area Sources

Area sources include emissions from landscaping equipment, the use of consumer products, and the reapplication of architectural coatings for maintenance. Emissions associated with area sources were estimated using the CalEEMod default values which assume project apartments would not include wood fireplaces or woodstoves. However, CalEEMod default values assume 33 of the 110 project apartments would include gas fireplaces.

4.1.2.2 Energy Sources

Development within the project site would use electricity and natural gas for lighting, heating, cooling, and appliances. Electricity generation typically entails the combustion of fossil fuels, including natural gas and coal, which is then transmitted to end users. A building's electricity use is thus associated with the off-site or indirect emission of GHGs at the source of electricity generation (power plant). GHG emissions associated with electricity use assume the installation of on-site solar electricity generation with a capacity of 250.8 kilowatts (kW) per 2022 Title 24 multi-family building energy standards, (Title 24 Part 6, Section 170.2, Equation 170.2-C and Table 170.2-T). Using the National Renewable Energy Laboratory PVWatts Calculator, the project's solar panels would produce approximately 396,758 kilowatt-hours (kWh) of average annual electrical energy (National Renewable Energy Laboratory 2024). Reduction in project electrical energy use from the required solar panels was applied in the CalEEMod Measures section using Measure E-10-B, *Establish Onsite Renewable Energy Systems: Solar Power*. A printout of the project solar energy calculation sheet is included as Appendix B, *Solar Calculations*, to this report. Emissions associated with natural gas use were estimated using the CalEEMod default values.

4.1.2.3 Mobile (Transportation) Sources

Operational emissions from mobile source emissions are associated with project related VMT (calculated in the model from trip generation and trip lengths). Per the project traffic engineer, the project would generate 550 average daily trips (ADT), or 5 ADT per dwelling unit (Fehr and Peers 2023). The CalEEMod default trip distances and purposes were used.

4.1.2.4 Solid Waste Sources

The disposal of solid waste produces GHG emissions from anaerobic decomposition in landfills, incineration, and transportation of waste. CalEEMod determines the GHG emissions associated with disposal of solid waste into landfills. Portions of these emissions are biogenic. CalEEMod methods for quantifying GHG emissions from solid waste are based on the IPCC method using the degradable organic content of waste. Solid waste was modeled using CalEEMod defaults.

4.1.2.5 Water Sources

Water-related GHG emissions are from the conveyance and treatment of water and wastewater. Indoor water use (and wastewater generation) was modeled using CalEEMod defaults. Outdoor water use (i.e., landscape irrigation) was modeled using the estimated total water use from the project Preliminary Irrigation Plan (Wilson Design Studio Landscape Architecture 2023).

4.1.2.6 Refrigerants

CalEEMod calculates GHG emissions associated with refrigerants (typically HFCs or blends of gases containing HFCs) which are emitted through leakage or maintenance from project refrigeration systems, freezers, and air conditioning systems. Refrigerant emissions were calculated using CalEEMod defaults.

4.2 HEALTH RISK ASSESSMENT METHODOLOGY

An HRA was completed to evaluate potential health risks to future residents of the project from existing local sources of TACs in the project vicinity. Based on aerial images of the project vicinity, the only substantial local source of TACs with the potential to affect project residents is trains operating on the UPRR tracks approximately 115 feet northwest of the project site, across Railroad Avenue (approximately 260 feet from the closest proposed project residences). The primary TAC of concern from the UPRR tracks is DPM from diesel-powered locomotives. Health risks from exposure to DPM were analyzed in accordance with The PCAPCD's CEQA Handbook Appendix G, *Preparing a Health Risk Assessment for Land Use Projects* (PACPCD 2017), and in accordance with the OEHHA's *Air Toxics Hot Spots Program Guidance Manual for Preparation of Health Risk Assessments* (OEHHA 2015). A printout of the HRA modeling input calculations and output reports is included as Appendix C, *HRA Modeling Input/Output*, to the report.

4.2.1 Dispersion Modeling

Localized concentrations of DPM were modeled using Lakes AERMOD View version 12.0.0. The Lakes program utilizes the USEPA's AERMOD gaussian air dispersion model version 23132.

4.2.1.1 Source Parameters

Locomotive emissions along the railroad tracks were modeled in AERMOD as two line volume line sources, one for each of the parallel tracks in the project vicinity. Note – the two tracks are parallel near the project site but begin to diverge just north of Pine Street resulting in slightly different line volume source lengths. To account for the physical size of trains and locomotives and to account for the effects of vehicle-induced turbulence, the Bay Area Air Quality Management District (BAAQMD) provides suggested parameters for volume sources when modeling rail lines: initial plume height equals locomotive height times 1.7; release height equals initial plume height time 0.5; initial plume width

equals locomotive width plus six meters (BAAQMD 2023a). The modeled line volume source parameters are shown in Table 9, *Line Volume Sources*.

Table 9
Line Volume Sources

Source ID	Length (m)	Locomotive Height (m)	Locomotive width (m)	Initial Plume Height (m)	Release Height (m)	Initial Plume Width (m)
UPRRW	1,104.1	4.88	3.12	8.29	4.15	9.12
UPPRE	1,134.7	4.88	3.12	8.29	4.15	9.12

Source: Lakes AERMOD View; BAAQMD 2023a
m = meters

4.2.1.2 Meteorological Data

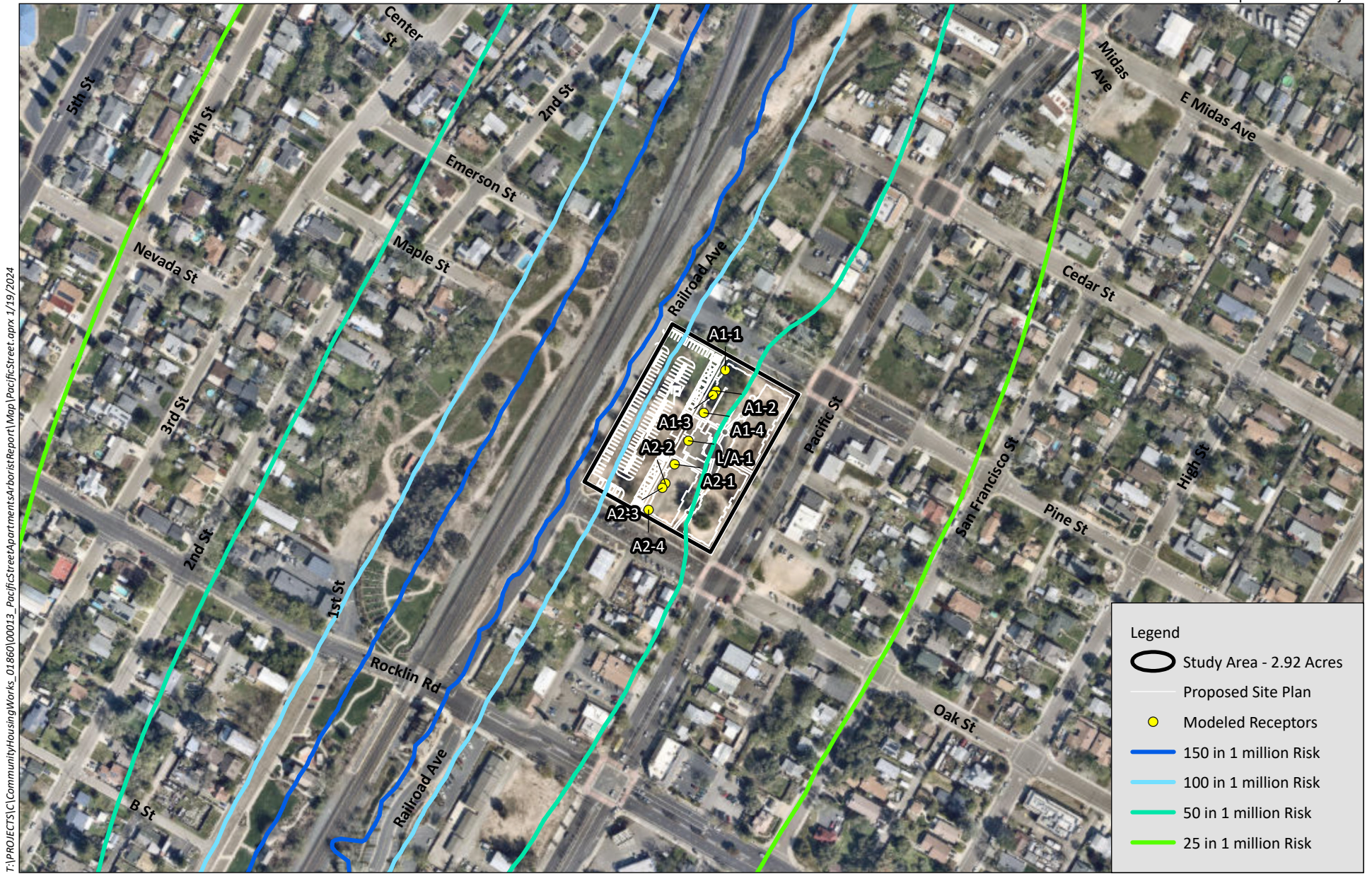
The Sacramento Metropolitan Air Quality Management District (SMAQMD) provides pre-processed meteorological data suitable for use with AERMOD (SMAQMD 2024) for projects within the SVAB. The available data set most representative of conditions in the project vicinity was from the Sacramento International Airport station, approximately 20 miles southwest of the project site. The Sacramento International Airport set includes 5 years of data collected from January 2014 to December 2018. A wind rose for the Sacramento International Airport shows an average speed of 7.7 miles per hour from the south-southeast (Iowa Environmental Mesonet 2023b). For comparison, a wind rose for the Lincoln Airport located approximately 10 miles northwest of the project site shows an average of 6.0 miles per hour from the south-southeast (Iowa Environmental Mesonet 2023a). The wind rose graphics are included in Appendix C to this report. Because the area around the project site does not contain high density development, rural dispersion coefficients were selected in the model. Using rural dispersion coefficients is generally conservative (health protective) compared to using urban dispersion coefficients which account for urban heat island effects.

4.2.1.3 Terrain Data

United States Geological Survey (USGS) Digital Elevation Model (DEM) files with a 10-meter resolution covering an area approximately 0.5 kilometer (km) around the project site were used in the model to cover the analysis area. Terrain data was imported to the model using AERMAP (a terrain preprocessing program for AERMOD).

4.2.1.4 Receptor Modeling

To develop risk isopleths (linear contours showing equal level of risk), receptors were placed in a cartesian grid 1,000 meters by 1,000 meters (approximately 3,281 feet by 3,281 feet), centered on the project site with a grid spacing of 20 meters (66 feet) and a receptor height (flagpole height) of 1.5 meters (five feet) above the ground. Additional discrete receptors were placed near the closest window or balcony facing the railroad tracks for 12 apartments in Building A1 (four apartments on each of the first, second and third floors), one apartment on the second floor of the Leasing/Amenity Building, and 12 apartments in Building A2 (four apartments on each of the first, second and third floors). See Figure 4, *Modeled Receptors and Cancer Risk*, for the modeled discrete receptor locations.



Legend

- Study Area - 2.92 Acres
- Proposed Site Plan
- Modeled Receptors
- 150 in 1 million Risk
- 100 in 1 million Risk
- 50 in 1 million Risk
- 25 in 1 million Risk

Source: Aerial Imagery (City of Rocklin, 2021)

T:\PROJECTS\C\CommunityHousingWorks_01860\00013_PacificStreetApartments\ArboristReport\Map\PacificStreet.aprx 1/19/2024

4.2.2 Risk Determination

Adverse health effects resulting from localized concentrations of DPM from the UPRR tracks were calculated using CARB's Hotspots Analysis and Reporting Program (HARP), Air Dispersion Modeling and Risk Tool (ADMRT) version 22118. Plot files from AERMOD using unitized emissions (one gram per second) for each DPM source were imported into the ADMRT. The ADMRT calculated ground-level concentrations of DPM utilizing the imported plot files and the annual emissions inventories discussed below. The latest cancer potency factors, non-cancer chronic Reference Exposure Limits (RELs), acute RELs, exposure paths, and target organ or system for all TACs designated by CARB are included in the ADMRT. For the residential cancer risk, an exposure duration of 30 years was selected in accordance with the OEHHA guidelines (OEHHA 2015). The model conservatively assumes that residents would be standing and breathing on an apartment balcony or next to an open window at the location of the closest to the railroad tracks every day between 17 and 21 hours per day (depending on the age group, starting with infants in utero in the third trimester of pregnancy) for 30 years. The OEHHA derived intake rate percentile method was selected for residential cancer and non-cancer chronic scenarios. The ADMRT risk modeling input and output is included in Appendix C to this report.

4.2.2.1 TAC Emissions

Train DPM emissions are a function of annual number of trains passing the project site, number of locomotives per train, horsepower per locomotive, locomotive engine emissions tier (USEPA emissions standards), and train speed. Because the ADMRT database for DPM only contains an inhalation cancer slope factor and an inhalation chronic REL (DPM does not have an acute or 8-hour chronic REL), only cancer risks and non-cancer chronic risks were evaluated. Therefore, only annual emissions were calculated (peak-hour and 8-hour emissions used for acute and 8-hour chronic health risk evaluation were not needed). Calculated DPM emissions were 164.4 pounds per year for the west track (source ID UPRRW) and 169.0 pounds per year for the east track (source ID UPRRE). A printout of the DPM emissions calculation sheet is included in Appendix C to this report.

Train Volumes

The UPRR tracks carry both freight and passenger service. Passenger train volume on the UPRR tracks was estimated from the Amtrak Capitol Corridor (operated by the Capitol Corridor Joint Powers Authority) and California Zephyr schedules which report two daily Capital Corridor trains (service between Auburn, CA and San Jose, CA; Amtrak 2024a) and two daily California Zephyr trains (service between Chicago, IL and Emeryville, CA; Amtrak 2024b). Although some rail freight traffic in the U.S. occurs on a regular schedule, for security reasons, neither the railroad companies, nor the Federal Railroad Administration (FRA) publish data on freight train movements or schedules. However, as part of their safety program, the FRA requires railroad companies to file inventory reports of all highway-rail crossings. On the crossing inventory form, the railroad company owning the track reports the estimated number of daily train movements at the crossing. For the Rocklin Road crossing approximately 550 feet southwest of the project site, UPRR reports eight estimated daytime and eight estimated nighttime line haul train movements (trains which transport freight long distances) and two switching train movements (smaller locomotives which reposition railcars) (FRA 2022).

Locomotives per Train

The number of locomotives included in a train is dependent on the weight of the train and grades on the train route segments. The Amtrak Capital Corridor train typically utilizes one locomotive (Amtrak 2024a) and the Amtrak California Zephyr train typically utilizes two locomotives (Amtrak 2024b). Freight train compositions can vary greatly. A typical rule of thumb for a freight train operating on mostly level track is one locomotive for every 25 cars and a recent report for the U.S. Government Accounting Office (GAO) on rail safety reported that the average freight train operated by Class I railroads (including UPRR) contained 73 cars (GAO 2019), resulting in a typical composition of three locomotives operating per train.

Locomotive Horsepower

Line haul locomotives are defined by the USEPA as having more than 2,300 horsepower and switching locomotive as having 1,006 to 2,300 hp (40 CFR § 1033.901). Based on the list of locomotives in use the Roseville rail yard, from the Roseville Rail Yard Study, the most common locomotive at the time of the study was the EMD GP40 series with 3,200 to 3,400 horsepower and some locomotives have more than 4,000 horsepower (CARB 2004). For this analysis, all line haul locomotives were assumed to have 4,000 horsepower and switching locomotives were assumed to have the maximum 2,300 horsepower from the USEPA definition. The Capitol Corridor train utilizes one of 13 EMD F59PH locomotives or one of 10 Siemens Charger locomotives with an average horsepower of approximately 3,400 (Capitol Corridor Joint Powers Authority 2023). The Amtrak California Zephyr train has utilized GE Genesis P42 locomotives for the past two decades. Amtrak plans to replace the GE Genesis locomotives with Siemens ALC-42 locomotives between 2023 and 2032 (Amtrak 2022). The Siemens ALC-42 locomotive has 4,200 horsepower (Siemens 2023).

The actual power used by a locomotive is dependent on the engine load factor, or fraction of rated power in use. Locomotive power is set using throttle notches which include eight forward notches, plus an idle notch and a dynamic braking notch. The fraction of power corresponding to the notch setting can vary and is dependent on the engine and locomotive. Typically, a notch setting of five is approximately 50 percent power (load factor 0.5), and a notch setting of eight is full power (load factor 1.0). Based on assumptions from the *Roseville Rail Yard Study* for trains which pass through the Roseville rail yard at up to 40 mph, line haul freight trains and Amtrak passenger trains moving through Rocklin near the project site were assumed to be using notch setting 5 (CARB 2004). Because switching locomotives are typically only pulling a few cars, switching locomotives moving through Rocklin were assumed to be operating at a lower notch setting 4, with an approximate load factor 0.35.

Train Speed

Data on speed of trains passing by the project site on the UPRR tracks was not available. The FRA crossing inventory report for the Rocklin Road crossing reports typical speeds of trains over the crossing from 30 mph to 60 mph. Depending on train weight and grade, freight trains are typically slower moving than passenger trains. Freight trains were assumed to be traveling at an average speed of 30 mph past the project site and Amtrak trains were assumed to be traveling at an average speed of 45 mph past the project site.

Locomotive Emissions Factor

Diesel locomotives emissions standards, or “tiers”, are set by the USEPA in 40 CFR § 1033.101. Engine tiers range from Tier 0 for locomotives manufactured between 1973 and 1992 with maximum allowable PM emissions of 0.22 grams per brake horsepower hour (g/bhp-hr) to Tier 4 for locomotives manufactured in 2015 or later with maximum allowable PM emissions of 0.03 g/bhp-hr. The average emissions factors for line haul and switching locomotives used in modeling was based on 2020 data from CARB (CARB 2024f). Based on the CARB data and the USEPA emissions standards, the calculated average line haul locomotive emission factor is 0.16 g/bhp-hr and the calculated switching locomotive emissions factor is 0.19 g/bhp-hr. A printout of the average freight locomotive emissions factor calculation sheet is included in Appendix C to this report.

Average emissions factors for Amtrak locomotives were based on the equipment manufacture dates. For the Capitol Corridor train, the locomotive would be from a fleet of 13 EMD F59PHI locomotive manufactured between 1994 and 2001 (Tier 1 PM emissions standard of 0.22 g/bhp-hr) and 10 Siemens Charger locomotives manufactured after 2016 (Tier 4 PM emissions standard of 0.03 g/bhp-hr), resulting in an average emissions factor of 0.14 g/bhp-hr (Capitol Corridor Joint Powers Authority 2023). The California Zephyr current and near-future locomotive use was unknown at the time of this analysis. Based on Amtrak planning (Amtrak 2022), two Siemens ALC-42 locomotives per train were assumed with Tier 4 PM emissions standards of 0.03 g/bhp-hr (Siemens 2024).

4.3 SIGNIFICANCE CRITERIA

4.3.1 Air Quality

Thresholds used to evaluate potential air quality and odor impacts are based on applicable criteria in the State’s CEQA 2021 Guidelines Appendix G. A significant air quality and/or odor impact could occur if the implementation of the project would:

- (1) Conflict with or obstruct implementation of the applicable air quality plan; or
- (2) Result in a cumulatively considerable net increase of any criteria pollutant for which Placer County is non-attainment under an applicable NAAQS or CAAQS; or
- (3) Expose sensitive receptors to substantial pollutant concentrations; or
- (4) Result in other emissions (such as those leading to odors) adversely affecting a substantial number of people.

Appendix G of the State CEQA Guidelines states that the significance criteria established by the applicable air quality management or air pollution control district may be relied upon to make the above determinations. The PCAPCD has developed thresholds of significance to determine if a land use project’s construction and/or operational emissions would result in potential air quality impacts. Table 10, *Air Quality Significance Thresholds*, presents the PCAPCD significance thresholds (PCAPCD 2017). A project with daily emission rates below these thresholds is generally considered to have a less than significant effect on air quality.

Table 10
AIR QUALITY SIGNIFICANCE THRESHOLDS

Pollutant	Maximum Daily Emissions Thresholds (pounds per day)	
	Construction	Operation
ROG	82	55
NO _x	82	55
CO	None	None
SO _x	None	None
PM ₁₀	82	82
PM _{2.5}	None	None

Source: PCAPCD 2017

ROG = reactive organic gas; NO_x = nitrogen oxides; CO = carbon monoxide; PM₁₀ = coarse particulate matter with a diameter of 10 microns or less; PM_{2.5} = fine particulate matter with a diameter of 2.5 microns or less; SO_x = sulfur oxides

For a Type A project (siting a new source of TACs), the PCAPCD recommends the following thresholds for the project’s incremental contribution to community health risks (PCAPCD 2017):

- Cancer Risk – An increased risk of 10 in 1 million for the maximally exposed individual to project emissions.
- Non-Cancer Chronic and Acute Health Risk – A Hazard Index of 1 for the maximally exposed individual to project emissions.

4.3.2 Greenhouse Gases

Given the relatively small levels of emissions generated by a typical development in relationship to the total amount of GHG emissions generated on a national or global basis, individual development projects are not expected to result in significant, direct impacts with respect to climate change. However, given the magnitude of the impact of GHG emissions on the global climate, GHG emissions from new development could result in significant, cumulative impacts with respect to climate change. Therefore, the potential for a significant GHG impact is limited to cumulative impacts.

According to Appendix G of the CEQA Guidelines, a project would have a significant environmental impact if it would:

- (1) Generate GHG emissions, either directly or indirectly, that may have a significant impact on the environment; or
- (2) Conflict with an applicable plan, policy, or regulation adopted for the purpose of reducing the emissions of GHGs.

The PCAPCD has established GHG thresholds of significance or other guidance for determining the significance of a land use development project’s GHG impacts. For project level short-term construction GHG emissions, the PCAPCD has adopted a threshold of 10,000 metric tons (MT) CO₂e per year. For residential land use development projects in an urban area, the PCAPCD has adopted a long-term operational GHG emissions efficiency threshold of 4.5 MT CO₂e per capita per year, or a de minimis level of 1,100 MT CO₂e per year (PCAPCD 2017).

5.0 AIR QUALITY IMPACT ANALYSIS

This section evaluates potential impacts related to air pollutant emissions resulting from implementation of the project. Project-level air quality modeling was completed as part of this analysis. Complete modeling results are included as Appendix A of this report.

5.1 ISSUE 1: CONSISTENCY WITH AIR QUALITY PLANS

5.1.1 Impacts

As discussed in Section 4.3.1, the PCAPCD has established thresholds of significance for a project's criteria pollutant and precursor emissions for both temporary construction-related emissions and long-term operational-related emissions. These significance thresholds have been established to assist lead agencies in determining whether a project may have a significant air quality impact during the initial study. A project with emissions lower than the thresholds would not conflict with or obstruct implementation of the district's air quality plans for attainment of the applicable NAAQS and CAAQS. As discussed in Section 5.2 below, the project would not exceed the temporary construction-related or long-term operational-related thresholds of significance for criteria pollutants and precursor emissions.

Long-range air quality planning throughout the state is based on population and employment growth assumptions. A key component of these growth assumptions is input from local government, including the City's General Plan. A project's contribution to regional growth would be consistent with the growth assumptions in the General Plan if it is consistent with the land use designation. The project site has a general plan designation of Mixed Use (MU) and is zoned Commercial-4 (C-4) within the Business Attraction, Retention, and Revitalization Overlay (BARRO) zone. The project's proposed affordable multi-family residential land use would be permitted in the BARRO zone with only a minor use permit required for the buildings and would be consistent with the MU general plan land use designation. Therefore, the project's contribution to population growth in the city would be consistent with the growth projections in the City's General Plan and the growth projections used to develop the Sacramento Regional 8-Hour Ozone Attainment and Reasonable Further Progress Plan.

5.1.2 Significance of Impacts

Because implementation of the project would not result in criteria pollutant emissions in excess of thresholds and the project would be consistent with regional growth projections, the project would not conflict with or obstruct implementation of the Sacramento Regional 8-Hour Ozone Attainment and Reasonable Further Progress Plan. The impact would be less than significant.

5.1.3 Mitigation Framework

Impacts would be less than significant; therefore, no mitigation measures would be required.

5.1.4 Significance After Mitigation

Impacts related to conflicts with the applicable air quality plan would be less than significant.

5.2 ISSUE 2: CUMULATIVELY CONSIDERABLE NET INCREASE OF NONATTAINMENT CRITERIA POLLUTANTS

5.2.1 Impacts

By its very nature, air pollution is largely a cumulative impact. The nonattainment status of regional pollutants is a result of past and present development within the region. The project would generate criteria pollutants and precursors in the short-term during construction and the long-term during operation. To determine whether a project would result in cumulatively considerable emissions that would violate an air quality standard or contribute substantially to an existing or projected air quality violation, a project’s emissions are evaluated based on the quantitative emission thresholds established by the PCAPCD (as shown in Table 10).

5.2.1.1 Construction

The project construction emissions were estimated using the CalEEMod model as described in Section 4.1.1. The complete CalEEMod output files are included in Appendix A to this report. The results of the calculations for the construction of the project are compared to the PCAPCD thresholds in Table 11, *Maximum Daily Construction Emissions*. The data shown assumes application of water on exposed surfaces a minimum of two times per day in compliance with PCAPCD Rule 228 Fugitive Dust.

**Table 11
MAXIMUM DAILY CONSTRUCTION EMISSIONS**

Activity/Season	Pollutant Emissions (pounds per day)					
	ROG	NO _x	CO	SO _x	PM ₁₀	PM _{2.5}
Site Preparation/Winter 2025	1.3	12.0	12.2	<0.1	1.3	0.6
Grading/Winter 2025	1.7	14.8	15.7	<0.1	3.6	2.0
Underground Utilities/Winter 2025	0.5	3.7	6.0	<0.1	0.2	0.1
Building Construction/Winter 2025	1.6	12.0	15.8	<0.1	1.3	0.6
Concurrent Building Construction and Paving/Winter 2026	2.6	18.5	24.4	0.1	1.9	0.9
Concurrent Building Construction and Architectural Coating/Summer 2026	15.2	12.3	18.4	<0.1	1.5	0.6
Maximum Daily Emissions	15.2	18.5	24.4	0.1	3.6	2.0
<i>Threshold</i>	<i>82</i>	<i>82</i>	<i>None</i>	<i>None</i>	<i>82</i>	<i>None</i>
Exceed Threshold?	No	No	No	No	No	No

Source: CalEEMod (output data is provided in Appendix A); Thresholds PCAPCD 2017
 ROG = reactive organic gas; NO_x = nitrogen oxides; CO = carbon monoxide; SO_x = sulfur oxides;
 PM₁₀ = particulate matter 10 microns or less in diameter; PM_{2.5} = particulate matter 2.5 microns or less in diameter

As shown in Table 11, the project’s short-term construction-related emissions are not anticipated to exceed the PCAPCD’s significance thresholds for emissions of ROG, NO_x, and PM₁₀. Accordingly, construction activities associated with development of the proposed project would not substantially contribute to the PCAPCD’s nonattainment status for ozone and PM₁₀. Therefore, construction of the proposed project would not violate an air quality standard or contribute to an existing or projected air quality violation.

5.2.1.2 Operation

The project operational emissions were estimated using CalEEMod as described in Section 4.1.2. Model outputs are provided in Appendix A to this report. Table 12, *Maximum Daily Operational Emissions*, shows the calculated operational emissions in the first full year of operation, 2026.

Table 12
MAXIMUM DAILY OPERATIONAL EMISSIONS

Source	Pollutant Emissions (pounds per day)					
	ROG	NO _x	CO	SO _x	PM ₁₀	PM _{2.5}
Mobile	2.3	2.0	17.3	<0.1	3.3	0.9
Area	3.1	<0.1	6.4	<0.1	<0.1	<0.1
Energy	<0.1	0.4	0.2	<0.1	<0.1	<0.1
Total Maximum Daily Emissions^{1, 2}	5.5	2.4	23.8	<0.1	3.4	0.9
<i>Threshold</i>	<i>55</i>	<i>55</i>	<i>None</i>	<i>None</i>	<i>82</i>	<i>None</i>
<i>Exceed Threshold?</i>	<i>No</i>	<i>No</i>	<i>No</i>	<i>No</i>	<i>No</i>	<i>No</i>

Source: CalEEMod (output data is provided in Appendix A); Thresholds PCAPCD 2017

¹ Total may not sum due to rounding.

² Maximum daily emissions of ROG and CO occur during summer, maximum daily emission of NO_x occur during winter, emissions of SO_x, PM₁₀ and PM_{2.5} are not seasonally dependent.

lb/day = pounds per day; ROG = reactive organic gas; NO_x = nitrogen oxides; CO = carbon monoxide;

SO₂ = sulfur dioxide; PM₁₀ = particulate matter 10 microns or less in diameter;

PM_{2.5} = particulate matter 2.5 microns or less in diameter

As shown in Table 12, the project’s operational emissions of ROG, NO_x and PM₁₀ would be below the applicable PCAPCD thresholds of significance. Accordingly, the project’s operational emissions would not substantially contribute to the Placer County nonattainment status for ozone and PM₁₀. Therefore, long-term operation of the project would not violate an air quality standard or contribute to an existing or projected air quality violation.

5.2.2 Significance of Impacts

As shown in Tables 11 and 12, above, the proposed project’s construction and operational emissions of ROG, NO_x, and PM₁₀ would be below the applicable PCAPCD thresholds of significance. Therefore, the project’s construction and operational emissions would not contribute to the PCAPCD’s nonattainment status of ozone and PM, operations of the project would not violate an air quality standard or contribute to an existing or projected air quality violation and the impact would be less than significant.

For cumulative emissions, the PCAPCD recommends using the region’s existing attainment plans as a basis for analysis of cumulative emissions and the PCAPCD concluded that if a project’s ozone precursor (i.e., ROG, NO_x) and PM₁₀ emissions would be greater than the PCAPCD’s operational-level thresholds, the project could be expected to conflict with relevant attainment plans and could result in a cumulatively considerable contribution to a significant cumulative impact. As shown in Tables 12, above, ROG, NO_x and PM₁₀ emissions resulting from implementation of the project would not exceed the PCAPCD’s operational thresholds. Therefore, the project would not 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. The impact would be less than cumulatively considerable.

5.2.3 Mitigation Framework

Impacts would be less than significant; therefore, no mitigation measures would be required.

5.2.4 Significance After Mitigation

The project would not result in a cumulatively considerable net increase of any criteria pollutant for which Placer County is non-attainment, and the impact would be less than significant.

5.3 ISSUE 3: IMPACTS TO SENSITIVE RECEPTORS

5.3.1 Impacts

5.3.1.1 Construction Activities

Fugitive Dust

As discussed in Section 5.2.2, construction of the project would not result in emission of PM in excess of the PCAPCD thresholds. In addition, the project would be required to implement fugitive dust control measures in compliance with PCAPCD Rule 228.

Toxic Air Contaminants (DPM)

Implementation of the project would result in the use of heavy-duty construction equipment, haul trucks, on-site generators, and construction worker vehicles. These vehicles and equipment could generate the TAC DPM. Generation of DPM from construction projects typically occurs in a localized area (e.g., at the project site) for a short period of time. Because construction activities and subsequent emissions vary depending on the phase of construction (e.g., grading, building construction), the construction-related emissions to which nearby receptors are exposed to would also vary throughout the construction period. During some equipment-intensive phases, such as grading, construction-related emissions would be higher than other less equipment-intensive phases such as building construction. Concentrations of mobile-source DPM emissions are typically reduced by 70 percent at approximately 500 feet (CARB 2005). In addition, DPM emissions for the project would not be substantially different from DPM emissions for the Approved Project.

The dose (of TAC) to which receptors are exposed is the primary factor used to determine health risk. Dose is a function of the concentration of a substance in the environment and the extent of exposure a person has with the substance; a longer exposure period to a fixed quantity of emissions would result in higher health risks. Current models and methodologies for conducting cancer health risk assessments are associated with longer-term exposure periods (typically 30 years for individual residents based on guidance from OEHHA) and are best suited for evaluation of long duration TAC emissions with predictable schedules and locations. These assessment models and methodologies do not correlate well with the temporary and highly variable nature of construction activities. Cancer potency factors are based on animal lifetime studies or worker studies where there is long-term exposure to the carcinogenic agent. There is considerable uncertainty in trying to evaluate the cancer risk from projects that will only last a small fraction of a lifetime (OEHHA 2015). Considering this information, the short duration (18 months) of construction activity, the highly dispersive nature of DPM, and the fact that

construction activities would occur at various locations throughout the project site, construction of the project would expose off-site sensitive receptors to substantial DPM concentrations.

5.3.1.2 Operational Activities

CO Hotspots

Vehicle exhaust is the primary source of CO in California. In an urban setting, the highest CO concentrations are generally found near congested intersections. Under typical meteorological conditions, CO concentrations tend to decrease as distance from the emissions source (i.e., congested intersection) increases. Project-generated traffic has the potential of contributing to localized “hot spots” of CO off-site. Because CO is a byproduct of incomplete combustion, exhaust emissions are worse when fossil-fueled vehicles are operated inefficiently, such as in stop-and-go traffic or through heavily congested intersections. However, the volume of traffic required for CO concentrations to exceed the NAAQS and CAAQS is very high. The Bay Area Air Quality Management District (BAAQMD) provide screening guidance in their CEQA Guidelines concerning the volume of traffic which could result in a CO Hotspot: intersections which carry more than 44,000 vehicles per hour; or intersections which carry more than 24,000 vehicles per hour and where vertical and/or horizontal mixing is substantially limited (e.g., tunnel, parking garage, bridge underpass, natural or urban street canyon, below-grade roadway) (BAAQMD 2023b).

The highest volume intersection in the project area would be the I-80 and Rocklin Road Parkway interchange, approximately 3,570 feet (0.68 mile) southeast of the project site. Per the California Department of Transportation (Caltrans) 2021 traffic census, I-80 carries a peak hour traffic volume of 10,400 ADT at the Rocklin Road interchange (Caltrans 2024). This traffic volume is significantly below the 44,000 vehicles per hour screening level for CO hotspots suggested by the BAAQMD. Therefore, long-term operation of the project would not expose sensitive receptors to substantial localized concentrations of CO.

5.3.2 Significance of Impacts

Implementation of the project would not expose sensitive receptors to substantial pollutant concentrations, including short term construction emission of DPM and long-term operational localized CO concentrations. The impact would be less than significant.

5.3.3 Mitigation Framework

Impacts would be less than significant; therefore, no mitigation measures would be required.

5.3.4 Significance After Mitigation

Implementation of the project would not expose sensitive receptors to substantial pollutant concentrations. The impact would be less than significant.

5.4 ISSUE 4: OTHER EMISSIONS (SUCH AS THOSE LEADING TO ODORS)

5.4.1 Impacts

According to the PCAPCD *CEQA Handbook*, land uses associated with odor complaints include, wastewater treatment plants, sanitary landfills, composting/green waste facilities, recycling facilities, petroleum refineries, chemical manufacturing plants, painting/coating operations, rendering plants, food packaging plants, and feed lots/dairies (PCAPCD 2017). The project, involving multi-family residential buildings would not include any of these uses nor are there any of these land uses in the project vicinity.

Emissions from construction equipment, such as diesel exhaust, may generate odors; however, these odors would be temporary, intermittent, and not expected to affect a substantial number of people. Additionally, noxious odors would be confined to the immediate vicinity of construction equipment and would cease when construction activity ends.

5.4.2 Significance of Impacts

Implementation of the project would not result in other emissions (such as those leading to odors) adversely affecting a substantial number of people, and the impact would be less than significant.

5.4.3 Mitigation Framework

Impacts would be less than significant; therefore, no mitigation measures would be required.

5.4.4 Significance After Mitigation

Implementation of the project would not result in other emissions (such as those leading to odors) adversely affecting a substantial number of people, and the impact would be less than significant.

5.5 ISSUE 5: HEALTH RISKS FOR FUTURE PROJECT RESIDENTS

As a residential development, the project would be considered a new sensitive land use. New sensitive receptors (future project residents) would be sited within 1,000 feet of a major rail line—the UPRR tracks located approximately 260 northwest of the closest proposed project residences. In accordance with the 2015 California Supreme Court decision in the case of *California Building Industry Association v. Bay Area Air Quality Management District*, the effects of TAC emissions from the existing railroad tracks on future project residents would be considered an effect of the environment on the project and, as such, would not be an impact requiring analysis under CEQA. However, health risks to future project residents are a public health concern to be considered during the project approval process. This section discloses potential health risks to future project residents from local sources of TACs and recommends measures to reduce those potential health risks.

Neither the PCAPCD nor other local air districts have adopted thresholds for acceptable health risks related to siting new sensitive receptors near existing sources of TACs. Typically, established thresholds for determining the significance of community health risks from siting new sources of TACs are also used as a level of concern for siting new receptors near existing sources of TACs. Non-cancer chronic (long-term) and acute (short term) health affect are evaluated based on established reference exposure limits (RELs) for each TAC and on the calculated Hazard Index (HI). An HI less than 1 means non-cancer adverse health effects are not expected for exposed individuals. An HI of 1 or higher

indicates non-cancer health effects are possible (but not certain) for exposed individuals. Unlike non-cancer chronic and acute health effects, for exposure to carcinogens, there is no level of exposure below which no adverse health effects are expected. Potential increases in long-term cancer risks are evaluated in terms of the increased chance of an individual developing cancer from long-term exposure to a source or sources of TACs, expressed in chances per million. As discussed in Section 4.3.1, for siting a new source of TACs near existing or planned future sensitive receptors, the PCAPCD has adopted a maximum HI of 1.0 and an increased cancer risk of 10 in 1 million as thresholds for determining the significance of adverse health effects. This analysis relies on these thresholds to establish levels of concern for exposure of future project residences to TACs from the existing UPRR tracks.

5.5.1 Health Risks

Potential health risks to future project residents from exposure to DPM from the UPRR tracks were evaluated following the methodology described in Section 4.2, above. Because DPM does not have any acute health effect (short-term) or 8-hour non-cancer chronic effect RELs, only long-term cancer and non-cancer chronic effect were evaluated.

The incremental increased cancer risk is an estimate of the chance a person exposed to a specific source of a TAC may have of developing cancer from that exposure beyond the individual's risk of developing cancer from existing background levels of TACs in the ambient air. For context, the average cancer risk from all pollutants in the ambient air for an individual living in an urban area of California is 830 in 1 million (CARB 2015), and the statewide average cancer risk from exposure to DPM is 520 in 1 million (CARB 2024b). Cancer risk estimates do not mean, and should not be interpreted to mean, that a person will develop cancer from estimated exposures to toxic air pollutants.

The calculated health risks for future project residents in the closest apartments to the railroad tracks from exposure to DPM from trains operating on the tracks is shown in Table 13, *Project Residents Incremental Increased Health Effects*.

Table 13
PROJECT RESIDENTS INCREMENTAL INCREASED HEALTH EFFECTS

Receptor ID	Building #/Floor	Cancer Risk (chances per million)	Non-Cancer Chronic Hazard Index
A1-1-1	Building A1, 1 st Floor	60.1 in 1 million	0.02
A1-1-2	Building A1, 2 nd Floor	45.1 in 1 million	0.01
A1-1-3	Building A1, 3 rd Floor	30.3 in 1 million	0.01
A1-2-1	Building A1, 1 st Floor	57.9 in 1 million	0.02
A1-2-2	Building A1, 2 nd Floor	43.7 in 1 million	0.01
A1-2-3	Building A1, 3 rd Floor	29.4 in 1 million	0.01
A1-3-1	Building A1, 1 st Floor	57.5 in 1 million	0.02
A1-3-2	Building A1, 2 nd Floor	43.4 in 1 million	0.01
A1-3-3	Building A1, 3 rd Floor	29.2 in 1 million	0.01
A1-4-1	Building A1, 1 st Floor	57.1 in 1 million	0.02
A1-4-2	Building A1, 2 nd Floor	43.0 in 1 million	0.01
A1-4-3	Building A1, 3 rd Floor	28.9 in 1 million	0.01
L/A-1-2	Leasing/Amenity Building, 2 nd Floor	44.5 in 1 million	0.01
A2-1-1	Building A2, 1 st Floor	61.1 in 1 million	0.02
A2-1-2	Building A2, 2 nd Floor	46.1 in 1 million	0.01
A2-1-3	Building A2, 3 rd Floor	45.9 in 1 million	0.01
A2-2-1	Building A2, 1 st Floor	61.9 in 1 million	0.02
A2-2-2	Building A2, 2 nd Floor	47.2 in 1 million	0.01
A2-2-3	Building A2, 3 rd Floor	32.0 in 1 million	0.01
A2-3-1	Building A2, 1 st Floor	62.9 in 1 million	0.02
A2-3-2	Building A2, 2 nd Floor	47.6 in 1 million	0.01
A2-3-3	Building A2, 3 rd Floor	32.4 in 1 million	0.01
A2-4-1	Building A2, 1 st Floor	65.6 in 1 million	0.02
A2-4-2	Building A2, 2 nd Floor	50.5 in 1 million	0.01
A2-4-3	Building A2, 3 rd Floor	34.6 in 1 million	0.01
	Maximum	65.6 in 1 million	0.02
	<i>Level of Concern</i>	<i>10 in 1 million</i>	<i>1.0</i>
	Exceed Level of Concern?	Yes	No

Source: Lakes AERMOD View and ADMRT

As shown in Table 13, the non-cancer chronic health effect HI would not exceed the level of concern of HI 1.0 for any of the modeled receptors. However, the incremental increased cancer risk would exceed the level of concern of 10 in 1 million for all model receptors. Calculated incremental increased cancer risks for modeled receptors in the apartments closest to the railroad tracks would range from 29 in 1 million to 66 in 1 million, with the highest health effect on the first floor (ground level). The locations of modeled receptors and the ground level increased cancer risk isopleths (contour lines showing equal levels of risk) are shown in Figure 4. As shown in Figure 4, increased cancer risk from railroad DPM exceeds 25 in 1 million for an area extending approximately two city blocks (approximately 870 feet) west from the tracks, including all the project site.

5.5.2 Recommended Measures

The PCAPCD has not published recommended measures to reduce health risks from transportation TAC sources. The SMAQMD has three recommended strategies for reducing the increased health risk from

mobile source TACs: Indoor Air Treatments; Land Use Design; Solid Vegetation Barriers (SMAQMD 2020b).

The land use design strategy involves siting residential building as far from the highway or railroad as practical within the lots and incorporating building and lot features to promote dispersion of pollutants. The project site plan already shows project buildings located away from the railroad. The solid vegetation barrier strategy involves planting dense arrangements of certain bushes and trees between sensitive receptors and highways or railroads. While dense vegetation has been shown to improve pollutant dispersion in studies, and should be considered, the level of risk reduction is difficult to quantify and may not achieve sufficient levels of risk reduction for project residents.

The third strategy, indoor air treatments, involves the use of improved heating, ventilations, and air conditioning (HVAC) system filtration, or portable air cleaners. From the *Mobile Sources Air Toxics Protocol Guidance Document* (SDMAQMD 2020b, p. 11):

HVAC filters are rated by the size of particles they can capture. Some manufacturers report the effectiveness based on the Minimum Efficiency Reporting Value (MERV) rating system. Others use a Micro-Particle Performance Rating (MPR), or a Filter Performance Rating (FPR). The Sac Metro Air District recommends a MERV of at least 13, an MPR of at least 1500, or an FPR of at least 10. An FPR of 10 and an MPR of 1500 are equivalent to a MERV 13.

Accordingly, it is recommended that the project be conditioned with the following risk reduction measure:

AQ-1 The building design shall include a mechanical ventilation system that meets the criteria of the International Building Code (Chapter 12, §1203.2 of the California Building Code) to ensure that windows would be able to remain closed while maintaining adequate ventilation and temperature control. The mechanical ventilation system shall be designed to accommodate, and be equipped with, filters having a Minimum Efficiency Reporting Value (MERV) rating of 13 or higher.

6.0 GREENHOUSE GAS IMPACT ANALYSIS

This section evaluates potential impacts of the proposed project related to the generation of GHG emissions. Complete modeling results are included in Appendix A of this report. Issue 1: Greenhouse Gas Emissions

6.1.1 Construction Emissions

Project construction GHG emissions were estimated using CalEEMod as described in Section 4.1.1. The complete CalEEMod output files are included in Appendix A to this report. The modeling shows that short-term construction of the project would result in a total of 406 MT of CO₂e during 2025 and 237 MT of CO₂e during 2026. Project construction emissions would not exceed the PCAPCD project level construction GHG threshold of 10,000 MT CO₂e per year.

6.1.2 Operational Emissions

Project operational GHG emissions were estimated using CalEEMod as described in Section 4.1.2. The project operational GHG emissions for the anticipated first full year of operation (2027) are compared to the PCAPCD threshold in Table 14, *Operational GHG Emissions*. The results shown account for reductions in energy source emissions (approximately 37.1 MT CO₂e per year) as a result of the installation of solar panels required by the 2022 Title 24 Building Energy Efficiency Standards, as discussed in Section 4.1.2.

**Table 14
OPERATIONAL GHG EMISSIONS**

Emission Source	2027 Emissions (MT CO ₂ e)
Mobile	627.9
Area	1.4
Energy	104.3
Water	6.9
Waste	26.2
Refrigerants	0.1
Total	766.8
<i>PCAPCD Threshold</i>	1,100
Exceed Threshold?	No

Source: CalEEMod (output data is provided in Attachment B); de minimis level PCAPCD 2017 GHG = greenhouse gas; MT = metric tons; CO₂e = carbon dioxide equivalent

As shown in Table 14, project operational GHG emissions would not exceed the PCAPCD’s threshold (de minimis level) of 1,100 MT CO₂e per year.

6.1.3 Significance of Impacts

Implementation of the project would not result in annual construction or operational GHG emissions which exceeding the PCAPCD’s thresholds. Therefore, the project would not generate GHG emissions, either directly or indirectly, that may have a significant impact on the environment, and the impact would be less than significant.

6.1.4 Mitigation Framework

Impacts would be less than significant; therefore, no mitigation measures would be required.

6.1.5 Significance After Mitigation

Implementation of the project would not result in annual construction or operational GHG emissions exceeding the PCAPCD’s thresholds. Therefore, the project would not generate GHG emissions, either directly or indirectly, that may have a significant impact on the environment, and the impact would be less than significant.

6.2 ISSUE 2: CONFLICT WITH APPLICABLE PLANS ADOPTED FOR THE PURPOSE OF REDUCING GHG EMISSIONS

6.2.1 Impacts

There are numerous State plans, policies, and regulations adopted for the purpose of reducing GHG emissions. Statewide plans and regulations such as GHG emissions standards for vehicles (AB 1493), the LCFS, and regulations requiring an increasing fraction of electricity to be generated from renewable sources are being implemented at the Statewide level; as such, compliance at the project level is not addressed. Therefore, the project would not conflict with those plans and regulations.

The project would be constructed in accordance with the energy-efficiency standards, water reduction goals, and other requirements contained in the applicable Title 24 Part 6 Building Energy Efficiency Standards and Title 24 Part 11 CALGreen Standards. As discussed in Section 6.1, above, project GHG emissions would not exceed the PCPACD's thresholds and would be less than significant. In addition, a key component of growth assumptions in the CARB's 2022 Scoping Plan and the SACOG's 2020 MTP/SCS is input from local government, including the City's General Plan. A project's contribution to regional growth would be consistent with the growth assumptions in the General Plan if it is consistent with the land use designation. The project site has a general plan designation of MU and is zoned C-4 within the BARRO zone. The project's proposed affordable multi-family residential land use would be permitted in the BARRO zone and would be consistent with the MU general plan land use designation. Therefore, the project's contribution to population growth in the county would be consistent with the growth projections in the City's General Plan and the growth projections used to develop the CARB's 2022 Scoping Plan and the SACOG's 2020 RTP/SCS. Therefore, the project would not conflict with an applicable plan, policy, or regulation adopted for the purpose of reducing the emissions of GHGs.

6.2.2 Significance of Impacts

The project would not conflict with an applicable plan, policy, or regulation adopted for the purpose of reducing the emissions of GHGs, including the CARB Scoping Plan and the SACOG's 2020 MTP/SCS. The impact would be less than significant.

6.2.3 Mitigation Framework

Impacts would be less than significant; therefore, no mitigation measures would be required.

6.2.4 Significance After Mitigation

The project would not conflict with an applicable plan, policy, or regulation adopted for the purpose of reducing the emissions of GHGs, and the impact would be less than significant.

7.0 LIST OF PREPARERS

Martin Rolph Air Quality Specialist
Victor Ortiz Senior Air Quality Specialist

8.0 REFERENCES

- Amtrak. 2024a. Capitol Corridor Train: Rider Guide. Available at: <https://amtrakguide.com/routes/capitol-corridor/>. Accessed January 8.
- 2024b. California Zephyr Train: Rider Guide. Available at: <https://amtrakguide.com/routes/california-zephyr/>. Accessed January 8.
2022. Five-Year Plans, Amtrak's FY 2022-2027 Service and Asset Line Plans. Available at: <https://www.amtrak.com/content/dam/projects/dotcom/english/public/documents/corporate/businessplanning/Amtrak-Service-Asset-Line-Plans-FY22-27.pdf>.
- Bay Area Air Quality Management District (BAAQMD) 2023a. 2022 CEQA Guidelines, Appendix E: Recommended Methods for Screening and Modeling Local Risks and Hazards. Available at: https://www.baaqmd.gov/~media/files/planning-and-research/ceqa/ceqa-guidelines-2022/appendix-e-recommended-methods-for-screening-and-modeling-local-risks-and-hazards_final-pdf.pdf.
- 2023b. 022 CEQA Guidelines, Chapter 4 – Screening for Criteria Air Pollutants and Precursors. Revised April 20, 2023. Available at: https://www.baaqmd.gov/~media/files/planning-and-research/ceqa/ceqa-guidelines-2022/ceqa-guidelines-chapter-4-screening_final-pdf.pdf?sc_lang=en.
- California Air Pollution Control Officers Association (CAPCOA). 2022. User's Guide for CalEEMod Version 2022.1. Available at: <http://www.caleemod.com/>.
- California Air Resources Board (CARB). 2024a. California Ambient Air Quality Standards. Available at: <https://ww2.arb.ca.gov/resources/california-ambient-air-quality-standards>. Accessed January 8.
- 2024b. Overview: Diesel Exhaust and Health. Available at: <https://ww2.arb.ca.gov/resources/overview-diesel-exhaust-and-health>. Accessed January 8.
- 2024c. Clean Car Standards – Pavley, Assembly Bill 1493. Accessed December. Available at: <http://www.arb.ca.gov/cc/ccms/ccms.htm>. Accessed January 8.
- 2024d. iADAM: Air Quality Data Statistics. Top 4 Summary. Available at: <https://www.arb.ca.gov/adam/topfour/topfour1.php>. Accessed January 8.
- 2024e. Current California GHG Emission Inventory Data. Available at: <https://ww2.arb.ca.gov/ghg-inventory-data>. Accessed January 8.
- 2024f. Locomotive Fact Sheets. Available at: <https://ww2.arb.ca.gov/our-work/programs/reducing-rail-emissions-california/locomotive-fact-sheets>. Accessed January 8.
- 2022a. Maps of State and Federal Area Designations. Available at: <https://ww2.arb.ca.gov/resources/documents/maps-state-and-federal-area-designations>.

- 2022b. 2022 Scoping Plan for Achieving Carbon Neutrality. November 16. Available at: <https://ww2.arb.ca.gov/our-work/programs/ab-32-climate-change-scoping-plan/2022-scoping-plan-documents>.
2016. Ambient Air Quality Standards. May 4. Available at: https://ww2.arb.ca.gov/sites/default/files/2020-03/aaqs2_0.pdf.
2009. State Implementation Plan Background. April 13. Available at: <https://ww2.arb.ca.gov/our-work/programs/california-state-implementation-plans/about>.
2007. California Greenhouse Gas Inventory – By Sector and Activity. November 19. Available at: https://ww2.arb.ca.gov/sites/default/files/classic/cc/ghg_inventory_sector_sum_90-04_AR4.pdf.
2005. Air Quality and Land Use Handbook: A Community Health Perspective. April. Available at: https://ww2.arb.ca.gov/sites/default/files/2023-05/Land%20Use%20Handbook_0.pdf.
2004. Roseville Rail Yard Study. October 14. Available at: <https://ww2.arb.ca.gov/sites/default/files/2020-06/dieseldocumentsrrstudysmaqmdltr.pdf>.
- California Building Standards Commission (CBSC). 2022. CALGreen (CCR Title 24, Part 11). Available at: <https://www.dgs.ca.gov/BSC/CALGreen>.
- California Department of Transportation (Caltrans). 2024. Traffic Census Program. Available at: <https://dot.ca.gov/programs/traffic-operations/census>. Accessed January 8.
- California Energy Commission (CEC). 2022. CCR Title 24 Part 6, 2022 Building Energy Efficiency Standards. Available at: <https://www.energy.ca.gov/programs-and-topics/programs/building-energy-efficiency-standards/2022-building-energy-efficiency>.
- Capitol Corridor Joint Powers Authority. 2023. Capitol Corridor Business Plan Update, Draft Annual Business Plan January 2023. Available at: <https://www.capitolcorridor.org/wp-content/uploads/2023/01/CCJPA-DRAFT-FY24-FY25-Annual-Business-Plan-Jan-2023.pdf>.
- Climate Watch. 2024. Historical GHG Emissions. Available at: <https://www.climatewatchdata.org/ghg-emissions?source=CAIT>. Accessed January 8.
- Community Housing Works 2023. Pacific Street Apartments - Data Needs for Air Quality and Greenhouse Gas Analyses.
- Federal Railroad Administration (FRA). 2022. Crossing Inventory Form – Inventory Number 750566S, Rocklin Road. April 20. Available at: <https://railroads.dot.gov/safety-data/crossing-and-inventory-data/crossing-inventory-map-equipment>.
- Fehr and Peers. 2023. Electronic communication between Robert Hananouchi, Associate Fehr and Peers, and Simon Fraser, Senior Project Manager Community Housing Works, re Pacific Street Apartments – Average Daily Trips. December 22.

- Government Accountability Office (GAO). 2019. Rail Safety: Freight Trains Are Getting Longer, and Additional Information Is Needed to Assess Their Impact. Available at: <https://www.gao.gov/products/gao-19-443>.
- Intergovernmental Panel on Climate Change (IPCC). 2014. Mitigation of Climate Change. Contribution of Working Group III to the Fifth Assessment Report of the Intergovernmental Panel on Climate Change. Available at: <https://www.ipcc.ch/report/ar5/wg3/>.
2013. Climate Change 2013: The Physical Science Basis. Working Group I Contribution to the Fifth Assessment Report of the Intergovernmental Panel on Climate Change. Available at: <https://www.ipcc.ch/report/ar5/wg1/>.
2007. Climate Change 2007: The Physical Science Basis. Summary for Policymakers. Contribution of Working Group I to the Fourth Assessment Report of the Intergovernmental Panel on Climate Change. February. Available at: <https://www.ipcc.ch/report/ar4/wg1/>.
- Iowa Environmental Mesonet (IEM). 2023a. Lincoln Regional Airport Wind Rose Plot. Generated October 6. Available at: https://mesonet.agron.iastate.edu/sites/windrose.phtml?station=LHM&network=CA_ASOS.
- 2023b. Sacramento Metro Airport Wind Rose Plot. Generated October 6. Available at: https://mesonet.agron.iastate.edu/sites/windrose.phtml?station=SMF&network=CA_ASOS.
- National Aeronautics and Space Administration, Goddard Institute for Space Studies (NASA). 2024. Global Temperature. Available at: <https://climate.nasa.gov/vital-signs/global-temperature/#:~:text=Earth's%20global%20average%20surface%20temperature,average%20from%201951%20to%201980>. Accessed January 8.
2023. 2022 Fifth Warmest Year on Record, Warming Trend Continues. January 12. Available at: <https://www.nasa.gov/press-release/nasa-says-2022-fifth-warmest-year-on-record-warming-trend-continues>.
- National Renewable Energy Laboratory. 2024. PVWatts Calculator. Available at: <https://pvwatts.nrel.gov/>. Accessed January 8.
- National Oceanic and Atmospheric Administration (NOAA). 2024. Trends in Atmospheric Carbon Dioxide. Available at: <https://www.esrl.noaa.gov/gmd/ccgg/trends>. Accessed January 8.
- Office of Environmental Health Hazard Assessment (OEHHA). 2015. Air Toxics Hot Spots Program Guidance Manual for Preparation of Health Risk Assessments. February. Available at: <https://oehha.ca.gov/media/downloads/crn/2015guidancemanual.pdf>.
- Placer County Air Pollution Control District (PCAPCD). 2017. 2017 CEQA Handbook. Available at: <https://www.placerair.org/1801/CEQA-Handbook>.
2010. Rule 281, Architectural Coatings. Amended October. Available at: <https://www.placerair.org/DocumentCenter/View/2194/Rule-218-PDF>.

2003. Rule 228, Fugitive Dust. Amended April. Available at:
<https://www.placerair.org/DocumentCenter/View/2203/Rule-228-PDF>.
- 1993a. Rule 202, Visible Emissions. Amended October. Available at:
<https://www.placerair.org/DocumentCenter/View/2178/Rule-202-PDF>.
- 1993b. Rule 205, Nuisance. Amended October. Available at:
<https://www.placerair.org/DocumentCenter/View/2181/Rule-205-PDF>.
- Ramboll 2023. CalEEMod Construction Default Updates June 2023. Available at:
https://www.caleemod.com/documents/CalEMod_Activity_Defaults_Update_27June2023_r1.pdf.
- Sacramento Area Council of Governments (SACOG). 2019. Metropolitan Transportation Plan/Sustainable Communities Strategy. November. Available at:
<https://www.sacog.org/planning/blueprint/2020-mtp-scs>.
- Sacramento Metropolitan Air Quality Management District (SMAQMD). 2024. CEQA Guidance & Tools – AERMOD Meteorological Data Files. Available at: <https://www.airquality.org/businesses/ceqa-land-use-planning/ceqa-guidance-tools>. Accessed January 8, 2024.
- 2020a. Guide to Air Quality Assessment in Sacramento County (CEQA Guide), Chapter 1, Introduction and air Quality. Revised April. Available at:
<https://www.airquality.org/LandUseTransportation/Documents/Ch1IntroAq4-25-2020.pdf>.
- 2020b. Mobile sources Air Toxics Protocol. Available at:
<https://www.airquality.org/LandUseTransportation/Documents/FinalMSATProtocolGuidancev1.3Sept2020.pdf>.
2017. Sacramento Regional 8-Hour Ozone Attainment and Reasonable Further Progress Plan. Available at: <https://www.airquality.org/ProgramCoordination/Documents/Sac%20Regional%202008%20NAAQS%20Attainment%20and%20RFP%20Plan.pdf>
- Siemens. 2023. ALC-42 Charger Diesel-Electric Locomotive. Available at:
https://assets.new.siemens.com/siemens/assets/api/uuid:b2e899ce-b43e-448b-91a2-dea1784f01b2/Amtrak-ALC-42-Data-Sheet_original.pdf.
- U.S. Environmental Protection Agency (USEPA). 2024a. Criteria Air Pollutants. Last updated August 9, 2022. Available at: <https://www.epa.gov/criteria-air-pollutants>. Accessed January 8.
20234. Proposed Endangerment and Cause or Contribute Findings for Greenhouse Gases under the Clean Air Act. Last updated September 10. Available at: <https://www.epa.gov/climate-change/endangerment-and-cause-or-contribute-findings-greenhouse-gases-under-section-202a>. Accessed January 8.
- Western Regional Climate Center. 2024. Period of Record Monthly Climate Summary 09/01/1904 to 06/30/1976, Rocklin, California (047516). Available at: <https://wrcc.dri.edu/cgi-bin/cliMAIN.pl?ca7516>. Accessed January 8.

Wilson Design Studio Landscape Architecture. 2023. Pacific Street Apartments Preliminary Irrigation Plan. November 15.

Appendix A

CalEEMod Output

Pacific Street Apartments Detailed Report

Table of Contents

1. Basic Project Information
 - 1.1. Basic Project Information
 - 1.2. Land Use Types
 - 1.3. User-Selected Emission Reduction Measures by Emissions Sector
2. Emissions Summary
 - 2.1. Construction Emissions Compared Against Thresholds
 - 2.2. Construction Emissions by Year, Unmitigated
 - 2.3. Construction Emissions by Year, Mitigated
 - 2.4. Operations Emissions Compared Against Thresholds
 - 2.5. Operations Emissions by Sector, Unmitigated
 - 2.6. Operations Emissions by Sector, Mitigated
3. Construction Emissions Details
 - 3.1. Site Preparation (2025) - Unmitigated
 - 3.2. Site Preparation (2025) - Mitigated

3.3. Grading (2025) - Unmitigated

3.4. Grading (2025) - Mitigated

3.5. Building Construction (2025) - Unmitigated

3.6. Building Construction (2025) - Mitigated

3.7. Building Construction (2026) - Unmitigated

3.8. Building Construction (2026) - Mitigated

3.9. Paving (2026) - Unmitigated

3.10. Paving (2026) - Mitigated

3.11. Architectural Coating (2026) - Unmitigated

3.12. Architectural Coating (2026) - Mitigated

3.13. Underground Utilities (2025) - Unmitigated

3.14. Underground Utilities (2025) - Mitigated

4. Operations Emissions Details

4.1. Mobile Emissions by Land Use

4.1.1. Unmitigated

4.1.2. Mitigated

4.2. Energy

4.2.1. Electricity Emissions By Land Use - Unmitigated

4.2.2. Electricity Emissions By Land Use - Mitigated

4.2.3. Natural Gas Emissions By Land Use - Unmitigated

4.2.4. Natural Gas Emissions By Land Use - Mitigated

4.3. Area Emissions by Source

4.3.1. Unmitigated

4.3.2. Mitigated

4.4. Water Emissions by Land Use

4.4.1. Unmitigated

4.4.2. Mitigated

4.5. Waste Emissions by Land Use

4.5.1. Unmitigated

4.5.2. Mitigated

4.6. Refrigerant Emissions by Land Use

4.6.1. Unmitigated

4.6.2. Mitigated

4.7. Offroad Emissions By Equipment Type

4.7.1. Unmitigated

4.7.2. Mitigated

4.8. Stationary Emissions By Equipment Type

4.8.1. Unmitigated

4.8.2. Mitigated

4.9. User Defined Emissions By Equipment Type

4.9.1. Unmitigated

4.9.2. Mitigated

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

4.10.4. Soil Carbon Accumulation By Vegetation Type - Mitigated

4.10.5. Above and Belowground Carbon Accumulation by Land Use Type - Mitigated

4.10.6. Avoided and Sequestered Emissions by Species - Mitigated

5. Activity Data

5.1. Construction Schedule

5.2. Off-Road Equipment

5.2.1. Unmitigated

5.2.2. Mitigated

5.3. Construction Vehicles

5.3.1. Unmitigated

5.3.2. Mitigated

5.4. Vehicles

5.4.1. Construction Vehicle Control Strategies

5.5. Architectural Coatings

5.6. Dust Mitigation

5.6.1. Construction Earthmoving Activities

5.6.2. Construction Earthmoving Control Strategies

5.7. Construction Paving

5.8. Construction Electricity Consumption and Emissions Factors

5.9. Operational Mobile Sources

5.9.1. Unmitigated

5.9.2. Mitigated

5.10. Operational Area Sources

5.10.1. Hearths

5.10.1.1. Unmitigated

5.10.1.2. Mitigated

5.10.2. Architectural Coatings

5.10.3. Landscape Equipment

5.10.4. Landscape Equipment - Mitigated

5.11. Operational Energy Consumption

5.11.1. Unmitigated

5.11.2. Mitigated

5.12. Operational Water and Wastewater Consumption

5.12.1. Unmitigated

5.12.2. Mitigated

5.13. Operational Waste Generation

5.13.1. Unmitigated

5.13.2. Mitigated

5.14. Operational Refrigeration and Air Conditioning Equipment

5.14.1. Unmitigated

5.14.2. Mitigated

5.15. Operational Off-Road Equipment

5.15.1. Unmitigated

5.15.2. Mitigated

5.16. Stationary Sources

5.16.1. Emergency Generators and Fire Pumps

5.16.2. Process Boilers

5.17. User Defined

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

5.18.1.2. Mitigated

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

5.18.1.2. Mitigated

5.18.2. Sequestration

5.18.2.1. Unmitigated

5.18.2.2. Mitigated

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

6.2. Initial Climate Risk Scores

6.3. Adjusted Climate Risk Scores

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

7.2. Healthy Places Index Scores

7.3. Overall Health & Equity Scores

7.4. Health & Equity Measures

7.5. Evaluation Scorecard

7.6. Health & Equity Custom Measures

8. User Changes to Default Data

1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	Pacific Street Apartments
Construction Start Date	1/1/2025
Operational Year	2027
Lead Agency	City of Rocklin
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	3.50
Precipitation (days)	0.60
Location	38.79286560753829, -121.23535940002631
County	Placer-Sacramento
City	Rocklin
Air District	Placer County APCD
Air Basin	Sacramento Valley
TAZ	439
EDFZ	4
Electric Utility	Pacific Gas & Electric Company
Gas Utility	Pacific Gas & Electric
App Version	2022.1.1.21

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description
------------------	------	------	-------------	-----------------------	------------------------	--------------------------------	------------	-------------

Apartments Mid Rise	110	Dwelling Unit	1.77	107,628	35,547	—	287	—
Parking Lot	50.7	1000sqft	1.16	0.00	0.00	—	—	All paved areas
General Office Building	2.88	1000sqft	0.00	2,882	0.00	—	—	Leasing office and amenities on 1sr floor of community building

1.3. User-Selected Emission Reduction Measures by Emissions Sector

Sector	#	Measure Title
Energy	E-10-B	Establish Onsite Renewable Energy Systems: Solar Power

2. Emissions Summary

2.1. Construction Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Unmit.	15.2	12.3	18.4	0.03	0.43	1.06	1.47	0.40	0.25	0.63	4,092
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Unmit.	2.56	18.5	24.4	0.05	0.67	2.89	3.56	0.61	1.37	1.98	5,983
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—
Unmit.	2.99	8.23	10.5	0.02	0.31	0.70	1.01	0.28	0.20	0.48	2,455
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.55	1.50	1.92	< 0.005	0.06	0.13	0.18	0.05	0.04	0.09	406

2.2. Construction Emissions by Year, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Year	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
2025	1.64	11.9	16.9	0.03	0.43	0.90	1.33	0.40	0.21	0.61	3,814
2026	15.2	12.3	18.4	0.03	0.41	1.06	1.47	0.38	0.25	0.63	4,092
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
2025	1.66	14.8	15.8	0.03	0.67	2.89	3.56	0.61	1.37	1.98	3,706
2026	2.56	18.5	24.4	0.05	0.65	1.27	1.92	0.60	0.31	0.91	5,983
Average Daily	—	—	—	—	—	—	—	—	—	—	—
2025	1.06	8.23	10.5	0.02	0.31	0.70	1.01	0.28	0.20	0.48	2,455
2026	2.99	4.40	6.06	0.01	0.15	0.36	0.51	0.14	0.09	0.22	1,429
Annual	—	—	—	—	—	—	—	—	—	—	—
2025	0.19	1.50	1.92	< 0.005	0.06	0.13	0.18	0.05	0.04	0.09	406
2026	0.55	0.80	1.11	< 0.005	0.03	0.07	0.09	0.02	0.02	0.04	237

2.3. Construction Emissions by Year, Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Year	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
2025	1.64	11.9	16.9	0.03	0.43	0.90	1.33	0.40	0.21	0.61	3,814
2026	15.2	12.3	18.4	0.03	0.41	1.06	1.47	0.38	0.25	0.63	4,092
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
2025	1.66	14.8	15.8	0.03	0.67	2.89	3.56	0.61	1.37	1.98	3,706

2026	2.56	18.5	24.4	0.05	0.65	1.27	1.92	0.60	0.31	0.91	5,983
Average Daily	—	—	—	—	—	—	—	—	—	—	—
2025	1.06	8.23	10.5	0.02	0.31	0.70	1.01	0.28	0.20	0.48	2,455
2026	2.99	4.40	6.06	0.01	0.15	0.36	0.51	0.14	0.09	0.22	1,429
Annual	—	—	—	—	—	—	—	—	—	—	—
2025	0.19	1.50	1.92	< 0.005	0.06	0.13	0.18	0.05	0.04	0.09	406
2026	0.55	0.80	1.11	< 0.005	0.03	0.07	0.09	0.02	0.02	0.04	237

2.4. Operations Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Unmit.	5.53	2.19	23.8	0.04	0.07	3.28	3.35	0.06	0.83	0.90	5,140
Mit.	5.53	2.19	23.8	0.04	0.07	3.28	3.35	0.06	0.83	0.90	4,916
% Reduced	—	—	—	—	—	—	—	—	—	—	4%
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Unmit.	4.67	2.42	15.0	0.04	0.06	3.28	3.35	0.06	0.83	0.90	4,774
Mit.	4.67	2.42	15.0	0.04	0.06	3.28	3.35	0.06	0.83	0.90	4,550
% Reduced	—	—	—	—	—	—	—	—	—	—	5%
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—
Unmit.	4.97	2.33	17.9	0.04	0.07	3.28	3.35	0.06	0.83	0.90	4,856
Mit.	4.97	2.33	17.9	0.04	0.07	3.28	3.35	0.06	0.83	0.90	4,632
% Reduced	—	—	—	—	—	—	—	—	—	—	5%
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.91	0.42	3.27	0.01	0.01	0.60	0.61	0.01	0.15	0.16	804

Mit.	0.91	0.42	3.27	0.01	0.01	0.60	0.61	0.01	0.15	0.16	767
% Reduced	—	—	—	—	—	—	—	—	—	—	5%

2.5. Operations Emissions by Sector, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Sector	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Mobile	2.33	1.72	17.3	0.04	0.03	3.28	3.31	0.03	0.83	0.86	4,068
Area	3.18	0.06	6.37	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	17.3
Energy	0.02	0.41	0.18	< 0.005	0.03	—	0.03	0.03	—	0.03	854
Water	—	—	—	—	—	—	—	—	—	—	41.6
Waste	—	—	—	—	—	—	—	—	—	—	158
Refrig.	—	—	—	—	—	—	—	—	—	—	0.78
Total	5.53	2.19	23.8	0.04	0.07	3.28	3.35	0.06	0.83	0.90	5,140
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Mobile	2.04	2.01	14.9	0.04	0.03	3.28	3.31	0.03	0.83	0.86	3,719
Area	2.61	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00
Energy	0.02	0.41	0.18	< 0.005	0.03	—	0.03	0.03	—	0.03	854
Water	—	—	—	—	—	—	—	—	—	—	41.6
Waste	—	—	—	—	—	—	—	—	—	—	158
Refrig.	—	—	—	—	—	—	—	—	—	—	0.78
Total	4.67	2.42	15.0	0.04	0.06	3.28	3.35	0.06	0.83	0.90	4,774
Average Daily	—	—	—	—	—	—	—	—	—	—	—
Mobile	2.06	1.89	14.6	0.04	0.03	3.28	3.31	0.03	0.83	0.86	3,792
Area	2.89	0.03	3.14	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	8.51
Energy	0.02	0.41	0.18	< 0.005	0.03	—	0.03	0.03	—	0.03	854

Water	—	—	—	—	—	—	—	—	—	—	41.6
Waste	—	—	—	—	—	—	—	—	—	—	158
Refrig.	—	—	—	—	—	—	—	—	—	—	0.78
Total	4.97	2.33	17.9	0.04	0.07	3.28	3.35	0.06	0.83	0.90	4,856
Annual	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.38	0.35	2.66	0.01	0.01	0.60	0.60	0.01	0.15	0.16	628
Area	0.53	0.01	0.57	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	1.41
Energy	< 0.005	0.07	0.03	< 0.005	0.01	—	0.01	0.01	—	0.01	141
Water	—	—	—	—	—	—	—	—	—	—	6.88
Waste	—	—	—	—	—	—	—	—	—	—	26.2
Refrig.	—	—	—	—	—	—	—	—	—	—	0.13
Total	0.91	0.42	3.27	0.01	0.01	0.60	0.61	0.01	0.15	0.16	804

2.6. Operations Emissions by Sector, Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Sector	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Mobile	2.33	1.72	17.3	0.04	0.03	3.28	3.31	0.03	0.83	0.86	4,068
Area	3.18	0.06	6.37	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	17.3
Energy	0.02	0.41	0.18	< 0.005	0.03	—	0.03	0.03	—	0.03	630
Water	—	—	—	—	—	—	—	—	—	—	41.6
Waste	—	—	—	—	—	—	—	—	—	—	158
Refrig.	—	—	—	—	—	—	—	—	—	—	0.78
Total	5.53	2.19	23.8	0.04	0.07	3.28	3.35	0.06	0.83	0.90	4,916
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Mobile	2.04	2.01	14.9	0.04	0.03	3.28	3.31	0.03	0.83	0.86	3,719

Area	2.61	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00
Energy	0.02	0.41	0.18	< 0.005	0.03	—	0.03	0.03	—	0.03	630
Water	—	—	—	—	—	—	—	—	—	—	41.6
Waste	—	—	—	—	—	—	—	—	—	—	158
Refrig.	—	—	—	—	—	—	—	—	—	—	0.78
Total	4.67	2.42	15.0	0.04	0.06	3.28	3.35	0.06	0.83	0.90	4,550
Average Daily	—	—	—	—	—	—	—	—	—	—	—
Mobile	2.06	1.89	14.6	0.04	0.03	3.28	3.31	0.03	0.83	0.86	3,792
Area	2.89	0.03	3.14	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	8.51
Energy	0.02	0.41	0.18	< 0.005	0.03	—	0.03	0.03	—	0.03	630
Water	—	—	—	—	—	—	—	—	—	—	41.6
Waste	—	—	—	—	—	—	—	—	—	—	158
Refrig.	—	—	—	—	—	—	—	—	—	—	0.78
Total	4.97	2.33	17.9	0.04	0.07	3.28	3.35	0.06	0.83	0.90	4,632
Annual	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.38	0.35	2.66	0.01	0.01	0.60	0.60	0.01	0.15	0.16	628
Area	0.53	0.01	0.57	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	1.41
Energy	< 0.005	0.07	0.03	< 0.005	0.01	—	0.01	0.01	—	0.01	104
Water	—	—	—	—	—	—	—	—	—	—	6.88
Waste	—	—	—	—	—	—	—	—	—	—	26.2
Refrig.	—	—	—	—	—	—	—	—	—	—	0.13
Total	0.91	0.42	3.27	0.01	0.01	0.60	0.61	0.01	0.15	0.16	767

3. Construction Emissions Details

3.1. Site Preparation (2025) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.30	11.5	11.7	0.03	0.50	—	0.50	0.46	—	0.46	3,060
Dust From Material Movement	—	—	—	—	—	0.62	0.62	—	0.07	0.07	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.73	0.74	< 0.005	0.03	—	0.03	0.03	—	0.03	193
Dust From Material Movement	—	—	—	—	—	0.04	0.04	—	< 0.005	< 0.005	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.13	0.13	< 0.005	0.01	—	0.01	0.01	—	0.01	31.9
Dust From Material Movement	—	—	—	—	—	0.01	0.01	—	< 0.005	< 0.005	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.38	0.00	0.00	0.10	0.10	0.00	0.02	0.02	99.8

Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	1.28
Hauling	0.01	0.46	0.08	< 0.005	0.01	0.08	0.09	0.01	0.02	0.03	338
Average Daily	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	0.02	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	6.47
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.08
Hauling	< 0.005	0.03	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	21.3
Annual	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	1.07
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.01
Hauling	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	3.53

3.2. Site Preparation (2025) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.30	11.5	11.7	0.03	0.50	—	0.50	0.46	—	0.46	3,060
Dust From Material Movement	—	—	—	—	—	0.62	0.62	—	0.07	0.07	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.73	0.74	< 0.005	0.03	—	0.03	0.03	—	0.03	193

Dust From Material Movement	—	—	—	—	—	0.04	0.04	—	< 0.005	< 0.005	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.13	0.13	< 0.005	0.01	—	0.01	0.01	—	0.01	31.9
Dust From Material Movement	—	—	—	—	—	0.01	0.01	—	< 0.005	< 0.005	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.38	0.00	0.00	0.10	0.10	0.00	0.02	0.02	99.8
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	1.28
Hauling	0.01	0.46	0.08	< 0.005	0.01	0.08	0.09	0.01	0.02	0.03	338
Average Daily	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	0.02	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	6.47
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.08
Hauling	< 0.005	0.03	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	21.3
Annual	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	1.07
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.01
Hauling	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	3.53

3.3. Grading (2025) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.62	14.7	15.3	0.03	0.67	—	0.67	0.61	—	0.61	2,797
Dust From Material Movement	—	—	—	—	—	2.76	2.76	—	1.34	1.34	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.81	0.84	< 0.005	0.04	—	0.04	0.03	—	0.03	153
Dust From Material Movement	—	—	—	—	—	0.15	0.15	—	0.07	0.07	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.15	0.15	< 0.005	0.01	—	0.01	0.01	—	0.01	25.4
Dust From Material Movement	—	—	—	—	—	0.03	0.03	—	0.01	0.01	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.47	0.00	0.00	0.13	0.13	0.00	0.03	0.03	125

Vendor	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	4.47
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	0.03	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	7.03
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.24
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	1.16
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.04
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

3.4. Grading (2025) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.62	14.7	15.3	0.03	0.67	—	0.67	0.61	—	0.61	2,797
Dust From Material Movement	—	—	—	—	—	2.76	2.76	—	1.34	1.34	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.81	0.84	< 0.005	0.04	—	0.04	0.03	—	0.03	153

Dust From Material Movement	—	—	—	—	—	0.15	0.15	—	0.07	0.07	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.15	0.15	< 0.005	0.01	—	0.01	0.01	—	0.01	25.4
Dust From Material Movement	—	—	—	—	—	0.03	0.03	—	0.01	0.01	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.47	0.00	0.00	0.13	0.13	0.00	0.03	0.03	125
Vendor	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	4.47
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	0.03	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	7.03
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.24
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	1.16
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.04
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

3.5. Building Construction (2025) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.35	11.3	12.6	0.03	0.43	—	0.43	0.39	—	0.39	2,543
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.35	11.3	12.6	0.03	0.43	—	0.43	0.39	—	0.39	2,543
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.73	6.07	6.78	0.01	0.23	—	0.23	0.21	—	0.21	1,369
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.13	1.11	1.24	< 0.005	0.04	—	0.04	0.04	—	0.04	227
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Worker	0.28	0.18	4.18	0.00	0.00	0.81	0.81	0.00	0.19	0.19	906
Vendor	0.01	0.46	0.12	< 0.005	< 0.005	0.09	0.10	< 0.005	0.02	0.03	365
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Worker	0.24	0.24	3.04	0.00	0.00	0.81	0.81	0.00	0.19	0.19	799
Vendor	0.01	0.50	0.12	< 0.005	< 0.005	0.09	0.10	< 0.005	0.02	0.03	364

Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.11	1.68	0.00	0.00	0.44	0.44	0.00	0.10	0.10	443
Vendor	0.01	0.26	0.07	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.02	196
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.31	0.00	0.00	0.08	0.08	0.00	0.02	0.02	73.3
Vendor	< 0.005	0.05	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	32.5
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

3.6. Building Construction (2025) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.35	11.3	12.6	0.03	0.43	—	0.43	0.39	—	0.39	2,543
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.35	11.3	12.6	0.03	0.43	—	0.43	0.39	—	0.39	2,543
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.73	6.07	6.78	0.01	0.23	—	0.23	0.21	—	0.21	1,369
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipment	0.13	1.11	1.24	< 0.005	0.04	—	0.04	0.04	—	0.04	227
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Worker	0.28	0.18	4.18	0.00	0.00	0.81	0.81	0.00	0.19	0.19	906
Vendor	0.01	0.46	0.12	< 0.005	< 0.005	0.09	0.10	< 0.005	0.02	0.03	365
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Worker	0.24	0.24	3.04	0.00	0.00	0.81	0.81	0.00	0.19	0.19	799
Vendor	0.01	0.50	0.12	< 0.005	< 0.005	0.09	0.10	< 0.005	0.02	0.03	364
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.11	1.68	0.00	0.00	0.44	0.44	0.00	0.10	0.10	443
Vendor	0.01	0.26	0.07	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.02	196
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.31	0.00	0.00	0.08	0.08	0.00	0.02	0.02	73.3
Vendor	< 0.005	0.05	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	32.5
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

3.7. Building Construction (2026) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipment	1.29	10.7	12.5	0.03	0.38	—	0.38	0.35	—	0.35	2,543
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.29	10.7	12.5	0.03	0.38	—	0.38	0.35	—	0.35	2,543
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.46	3.81	4.43	0.01	0.14	—	0.14	0.12	—	0.12	901
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.69	0.81	< 0.005	0.02	—	0.02	0.02	—	0.02	149
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Worker	0.26	0.18	3.91	0.00	0.00	0.81	0.81	0.00	0.19	0.19	881
Vendor	0.01	0.44	0.12	< 0.005	< 0.005	0.09	0.10	< 0.005	0.02	0.03	358
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Worker	0.23	0.21	2.86	0.00	0.00	0.81	0.81	0.00	0.19	0.19	784
Vendor	0.01	0.47	0.12	< 0.005	< 0.005	0.09	0.10	< 0.005	0.02	0.03	358
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—
Worker	0.08	0.07	1.04	0.00	0.00	0.29	0.29	0.00	0.07	0.07	285
Vendor	< 0.005	0.16	0.04	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	127

Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.19	0.00	0.00	0.05	0.05	0.00	0.01	0.01	47.3
Vendor	< 0.005	0.03	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	21.0
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

3.8. Building Construction (2026) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.29	10.7	12.5	0.03	0.38	—	0.38	0.35	—	0.35	2,543
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.29	10.7	12.5	0.03	0.38	—	0.38	0.35	—	0.35	2,543
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.46	3.81	4.43	0.01	0.14	—	0.14	0.12	—	0.12	901
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.69	0.81	< 0.005	0.02	—	0.02	0.02	—	0.02	149
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Worker	0.26	0.18	3.91	0.00	0.00	0.81	0.81	0.00	0.19	0.19	881
Vendor	0.01	0.44	0.12	< 0.005	< 0.005	0.09	0.10	< 0.005	0.02	0.03	358
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Worker	0.23	0.21	2.86	0.00	0.00	0.81	0.81	0.00	0.19	0.19	784
Vendor	0.01	0.47	0.12	< 0.005	< 0.005	0.09	0.10	< 0.005	0.02	0.03	358
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—
Worker	0.08	0.07	1.04	0.00	0.00	0.29	0.29	0.00	0.07	0.07	285
Vendor	< 0.005	0.16	0.04	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	127
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.19	0.00	0.00	0.05	0.05	0.00	0.01	0.01	47.3
Vendor	< 0.005	0.03	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	21.0
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

3.9. Paving (2026) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.67	5.88	8.19	0.01	0.25	—	0.25	0.23	—	0.23	1,248

Paving	0.31	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.16	0.22	< 0.005	0.01	—	0.01	0.01	—	0.01	34.2
Paving	0.01	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	0.03	0.04	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	5.66
Paving	< 0.005	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.54	0.00	0.00	0.15	0.15	0.00	0.04	0.04	147
Vendor	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	5.85
Hauling	0.02	1.19	0.22	0.01	0.02	0.22	0.23	0.02	0.06	0.08	898
Average Daily	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	4.13
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.16
Hauling	< 0.005	0.03	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	24.6
Annual	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.68
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.03
Hauling	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	4.08

3.10. Paving (2026) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.67	5.88	8.19	0.01	0.25	—	0.25	0.23	—	0.23	1,248
Paving	0.31	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.16	0.22	< 0.005	0.01	—	0.01	0.01	—	0.01	34.2
Paving	0.01	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	0.03	0.04	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	5.66
Paving	< 0.005	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.54	0.00	0.00	0.15	0.15	0.00	0.04	0.04	147
Vendor	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	5.85

Hauling	0.02	1.19	0.22	0.01	0.02	0.22	0.23	0.02	0.06	0.08	898
Average Daily	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	4.13
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.16
Hauling	< 0.005	0.03	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	24.6
Annual	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.68
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.03
Hauling	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	4.08

3.11. Architectural Coating (2026) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.86	1.13	< 0.005	0.02	—	0.02	0.02	—	0.02	134
Architectural Coatings	13.4	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.15	0.20	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	23.9
Architectural Coatings	2.39	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Annual	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	0.03	0.04	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	3.95
Architectural Coatings	0.44	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.04	0.78	0.00	0.00	0.16	0.16	0.00	0.04	0.04	176
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.10	0.00	0.00	0.03	0.03	0.00	0.01	0.01	28.7
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	0.02	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	4.75
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

3.12. Architectural Coating (2026) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipment	0.12	0.86	1.13	< 0.005	0.02	—	0.02	0.02	—	0.02	134
Architectural Coatings	13.4	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.15	0.20	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	23.9
Architectural Coatings	2.39	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	0.03	0.04	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	3.95
Architectural Coatings	0.44	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.04	0.78	0.00	0.00	0.16	0.16	0.00	0.04	0.04	176
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.10	0.00	0.00	0.03	0.03	0.00	0.01	0.01	28.7
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Annual	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	0.02	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	4.75
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

3.13. Underground Utilities (2025) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.42	3.72	5.57	0.01	0.13	—	0.13	0.12	—	0.12	1,059
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.21	0.32	< 0.005	0.01	—	0.01	0.01	—	0.01	60.9
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	0.04	0.06	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	10.1
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.38	0.00	0.00	0.10	0.10	0.00	0.02	0.02	99.8

Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	0.02	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	5.90
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.98
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

3.14. Underground Utilities (2025) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.42	3.72	5.57	0.01	0.13	—	0.13	0.12	—	0.12	1,059
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.21	0.32	< 0.005	0.01	—	0.01	0.01	—	0.01	60.9
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	0.04	0.06	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	10.1

Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.38	0.00	0.00	0.10	0.10	0.00	0.02	0.02	99.8
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	0.02	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	5.90
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.98
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

4. Operations Emissions Details

4.1. Mobile Emissions by Land Use

4.1.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	2.33	1.72	17.3	0.04	0.03	3.28	3.31	0.03	0.83	0.86	4,068

Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
General Office Building	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	2.33	1.72	17.3	0.04	0.03	3.28	3.31	0.03	0.83	0.86	4,068
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	2.04	2.01	14.9	0.04	0.03	3.28	3.31	0.03	0.83	0.86	3,719
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
General Office Building	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	2.04	2.01	14.9	0.04	0.03	3.28	3.31	0.03	0.83	0.86	3,719
Annual	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	0.38	0.35	2.66	0.01	0.01	0.60	0.60	0.01	0.15	0.16	628
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
General Office Building	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.38	0.35	2.66	0.01	0.01	0.60	0.60	0.01	0.15	0.16	628

4.1.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	2.33	1.72	17.3	0.04	0.03	3.28	3.31	0.03	0.83	0.86	4,068
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
General Office Building	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	2.33	1.72	17.3	0.04	0.03	3.28	3.31	0.03	0.83	0.86	4,068

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	2.04	2.01	14.9	0.04	0.03	3.28	3.31	0.03	0.83	0.86	3,719
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
General Office Building	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	2.04	2.01	14.9	0.04	0.03	3.28	3.31	0.03	0.83	0.86	3,719
Annual	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	0.38	0.35	2.66	0.01	0.01	0.60	0.60	0.01	0.15	0.16	628
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
General Office Building	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.38	0.35	2.66	0.01	0.01	0.60	0.60	0.01	0.15	0.16	628

4.2. Energy

4.2.1. Electricity Emissions By Land Use - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	280
Parking Lot	—	—	—	—	—	—	—	—	—	—	25.1
General Office Building	—	—	—	—	—	—	—	—	—	—	34.0
Total	—	—	—	—	—	—	—	—	—	—	340
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—

Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	280
Parking Lot	—	—	—	—	—	—	—	—	—	—	25.1
General Office Building	—	—	—	—	—	—	—	—	—	—	34.0
Total	—	—	—	—	—	—	—	—	—	—	340
Annual	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	46.4
Parking Lot	—	—	—	—	—	—	—	—	—	—	4.15
General Office Building	—	—	—	—	—	—	—	—	—	—	5.64
Total	—	—	—	—	—	—	—	—	—	—	56.2

4.2.2. Electricity Emissions By Land Use - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	56.6
Parking Lot	—	—	—	—	—	—	—	—	—	—	25.1
General Office Building	—	—	—	—	—	—	—	—	—	—	34.0
Total	—	—	—	—	—	—	—	—	—	—	116
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	56.6
Parking Lot	—	—	—	—	—	—	—	—	—	—	25.1

General Office Building	—	—	—	—	—	—	—	—	—	—	34.0
Total	—	—	—	—	—	—	—	—	—	—	116
Annual	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	9.36
Parking Lot	—	—	—	—	—	—	—	—	—	—	4.15
General Office Building	—	—	—	—	—	—	—	—	—	—	5.64
Total	—	—	—	—	—	—	—	—	—	—	19.1

4.2.3. Natural Gas Emissions By Land Use - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	0.02	0.38	0.16	< 0.005	0.03	—	0.03	0.03	—	0.03	488
Parking Lot	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00
General Office Building	< 0.005	0.02	0.02	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	26.7
Total	0.02	0.41	0.18	< 0.005	0.03	—	0.03	0.03	—	0.03	514
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	0.02	0.38	0.16	< 0.005	0.03	—	0.03	0.03	—	0.03	488
Parking Lot	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00
General Office Building	< 0.005	0.02	0.02	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	26.7
Total	0.02	0.41	0.18	< 0.005	0.03	—	0.03	0.03	—	0.03	514
Annual	—	—	—	—	—	—	—	—	—	—	—

Apartments Mid Rise	< 0.005	0.07	0.03	< 0.005	0.01	—	0.01	0.01	—	0.01	80.7
Parking Lot	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00
General Office Building	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	4.43
Total	< 0.005	0.07	0.03	< 0.005	0.01	—	0.01	0.01	—	0.01	85.2

4.2.4. Natural Gas Emissions By Land Use - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	0.02	0.38	0.16	< 0.005	0.03	—	0.03	0.03	—	0.03	488
Parking Lot	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00
General Office Building	< 0.005	0.02	0.02	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	26.7
Total	0.02	0.41	0.18	< 0.005	0.03	—	0.03	0.03	—	0.03	514
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	0.02	0.38	0.16	< 0.005	0.03	—	0.03	0.03	—	0.03	488
Parking Lot	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00
General Office Building	< 0.005	0.02	0.02	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	26.7
Total	0.02	0.41	0.18	< 0.005	0.03	—	0.03	0.03	—	0.03	514
Annual	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	< 0.005	0.07	0.03	< 0.005	0.01	—	0.01	0.01	—	0.01	80.7
Parking Lot	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00

General Office Building	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	4.43
Total	< 0.005	0.07	0.03	< 0.005	0.01	—	0.01	0.01	—	0.01	85.2

4.3. Area Emissions by Source

4.3.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Source	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Hearths	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00
Consumer Products	2.37	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	0.24	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	0.57	0.06	6.37	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	17.3
Total	3.18	0.06	6.37	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	17.3
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Hearths	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00
Consumer Products	2.37	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	0.24	—	—	—	—	—	—	—	—	—	—
Total	2.61	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—
Hearths	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00
Consumer Products	0.43	—	—	—	—	—	—	—	—	—	—

Architectural Coatings	0.04	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	0.05	0.01	0.57	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	1.41
Total	0.53	0.01	0.57	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	1.41

4.3.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Source	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Hearths	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00
Consumer Products	2.37	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	0.24	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	0.57	0.06	6.37	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	17.3
Total	3.18	0.06	6.37	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	17.3
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Hearths	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00
Consumer Products	2.37	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	0.24	—	—	—	—	—	—	—	—	—	—
Total	2.61	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—
Hearths	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00
Consumer Products	0.43	—	—	—	—	—	—	—	—	—	—

Architectural Coatings	0.04	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	0.05	0.01	0.57	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	1.41
Total	0.53	0.01	0.57	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	1.41

4.4. Water Emissions by Land Use

4.4.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	36.4
Parking Lot	—	—	—	—	—	—	—	—	—	—	0.00
General Office Building	—	—	—	—	—	—	—	—	—	—	5.12
Total	—	—	—	—	—	—	—	—	—	—	41.6
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	36.4
Parking Lot	—	—	—	—	—	—	—	—	—	—	0.00
General Office Building	—	—	—	—	—	—	—	—	—	—	5.12
Total	—	—	—	—	—	—	—	—	—	—	41.6
Annual	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	6.03
Parking Lot	—	—	—	—	—	—	—	—	—	—	0.00

General Office Building	—	—	—	—	—	—	—	—	—	—	0.85
Total	—	—	—	—	—	—	—	—	—	—	6.88

4.4.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	36.4
Parking Lot	—	—	—	—	—	—	—	—	—	—	0.00
General Office Building	—	—	—	—	—	—	—	—	—	—	5.12
Total	—	—	—	—	—	—	—	—	—	—	41.6
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	36.4
Parking Lot	—	—	—	—	—	—	—	—	—	—	0.00
General Office Building	—	—	—	—	—	—	—	—	—	—	5.12
Total	—	—	—	—	—	—	—	—	—	—	41.6
Annual	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	6.03
Parking Lot	—	—	—	—	—	—	—	—	—	—	0.00
General Office Building	—	—	—	—	—	—	—	—	—	—	0.85
Total	—	—	—	—	—	—	—	—	—	—	6.88

4.5. Waste Emissions by Land Use

4.5.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	153
Parking Lot	—	—	—	—	—	—	—	—	—	—	0.00
General Office Building	—	—	—	—	—	—	—	—	—	—	5.05
Total	—	—	—	—	—	—	—	—	—	—	158
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	153
Parking Lot	—	—	—	—	—	—	—	—	—	—	0.00
General Office Building	—	—	—	—	—	—	—	—	—	—	5.05
Total	—	—	—	—	—	—	—	—	—	—	158
Annual	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	25.4
Parking Lot	—	—	—	—	—	—	—	—	—	—	0.00
General Office Building	—	—	—	—	—	—	—	—	—	—	0.84
Total	—	—	—	—	—	—	—	—	—	—	26.2

4.5.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	153
Parking Lot	—	—	—	—	—	—	—	—	—	—	0.00
General Office Building	—	—	—	—	—	—	—	—	—	—	5.05
Total	—	—	—	—	—	—	—	—	—	—	158
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	153
Parking Lot	—	—	—	—	—	—	—	—	—	—	0.00
General Office Building	—	—	—	—	—	—	—	—	—	—	5.05
Total	—	—	—	—	—	—	—	—	—	—	158
Annual	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	25.4
Parking Lot	—	—	—	—	—	—	—	—	—	—	0.00
General Office Building	—	—	—	—	—	—	—	—	—	—	0.84
Total	—	—	—	—	—	—	—	—	—	—	26.2

4.6. Refrigerant Emissions by Land Use

4.6.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
----------	-----	-----	----	-----	-------	-------	-------	--------	--------	--------	------

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	0.77
General Office Building	—	—	—	—	—	—	—	—	—	—	0.01
Total	—	—	—	—	—	—	—	—	—	—	0.78
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	0.77
General Office Building	—	—	—	—	—	—	—	—	—	—	0.01
Total	—	—	—	—	—	—	—	—	—	—	0.78
Annual	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	0.13
General Office Building	—	—	—	—	—	—	—	—	—	—	< 0.005
Total	—	—	—	—	—	—	—	—	—	—	0.13

4.6.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	0.77
General Office Building	—	—	—	—	—	—	—	—	—	—	0.01
Total	—	—	—	—	—	—	—	—	—	—	0.78

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	0.77
General Office Building	—	—	—	—	—	—	—	—	—	—	0.01
Total	—	—	—	—	—	—	—	—	—	—	0.78
Annual	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	0.13
General Office Building	—	—	—	—	—	—	—	—	—	—	< 0.005
Total	—	—	—	—	—	—	—	—	—	—	0.13

4.7. Offroad Emissions By Equipment Type

4.7.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—

4.7.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—

4.8. Stationary Emissions By Equipment Type

4.8.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—

4.8.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—

4.9. User Defined Emissions By Equipment Type

4.9.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—

4.9.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
----------------	-----	-----	----	-----	-------	-------	-------	--------	--------	--------	------

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—

Avoided	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—

4.10.4. Soil Carbon Accumulation By Vegetation Type - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—

4.10.5. Above and Belowground Carbon Accumulation by Land Use Type - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—

Total	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—

4.10.6. Avoided and Sequestered Emissions by Species - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—

Sequestered	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—

5. Activity Data

5.1. Construction Schedule

Phase Name	Phase Type	Start Date	End Date	Days Per Week	Work Days per Phase	Phase Description
Site Preparation	Site Preparation	1/1/2025	1/31/2025	5.00	23.0	—
Grading	Grading	2/1/2025	2/28/2025	5.00	20.0	—
Building Construction	Building Construction	4/1/2025	6/30/2026	5.00	326	—
Paving	Paving	3/18/2026	3/31/2026	5.00	10.0	—
Architectural Coating	Architectural Coating	4/1/2026	6/30/2026	5.00	65.0	—
Underground Utilities	Trenching	3/1/2025	3/31/2025	5.00	21.0	—

5.2. Off-Road Equipment

5.2.1. Unmitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Site Preparation	Graders	Diesel	Average	1.00	8.00	148	0.41
Site Preparation	Scrapers	Diesel	Average	1.00	8.00	423	0.48
Site Preparation	Tractors/Loaders/Backhoes	Diesel	Average	1.00	7.00	84.0	0.37
Site Preparation	Off-Highway Trucks	Diesel	Average	1.00	2.00	376	0.38
Grading	Graders	Diesel	Average	1.00	8.00	148	0.41

Grading	Rubber Tired Dozers	Diesel	Average	1.00	8.00	367	0.40
Grading	Tractors/Loaders/Backhoes	Diesel	Average	2.00	7.00	84.0	0.37
Grading	Off-Highway Trucks	Diesel	Average	1.00	2.00	376	0.38
Building Construction	Cranes	Diesel	Average	1.00	8.00	367	0.29
Building Construction	Forklifts	Diesel	Average	2.00	7.00	82.0	0.20
Building Construction	Generator Sets	Diesel	Average	1.00	8.00	14.0	0.74
Building Construction	Tractors/Loaders/Backhoes	Diesel	Average	1.00	6.00	84.0	0.37
Building Construction	Welders	Diesel	Average	3.00	8.00	46.0	0.45
Building Construction	Off-Highway Trucks	Diesel	Average	1.00	2.00	376	0.38
Paving	Tractors/Loaders/Backhoes	Diesel	Average	1.00	8.00	84.0	0.37
Paving	Pavers	Diesel	Average	1.00	8.00	81.0	0.42
Paving	Paving Equipment	Diesel	Average	1.00	8.00	89.0	0.36
Paving	Rollers	Diesel	Average	2.00	8.00	36.0	0.38
Paving	Cement and Mortar Mixers	Diesel	Average	1.00	8.00	10.0	0.56
Architectural Coating	Air Compressors	Diesel	Average	1.00	6.00	37.0	0.48
Underground Utilities	Excavators	Diesel	Average	1.00	8.00	36.0	0.38
Underground Utilities	Tractors/Loaders/Backhoes	Diesel	Average	2.00	8.00	84.0	0.37
Underground Utilities	Off-Highway Trucks	Diesel	Average	1.00	2.00	376	0.38

5.2.2. Mitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Site Preparation	Graders	Diesel	Average	1.00	8.00	148	0.41
Site Preparation	Scrapers	Diesel	Average	1.00	8.00	423	0.48

Site Preparation	Tractors/Loaders/Backhoes	Diesel	Average	1.00	7.00	84.0	0.37
Site Preparation	Off-Highway Trucks	Diesel	Average	1.00	2.00	376	0.38
Grading	Graders	Diesel	Average	1.00	8.00	148	0.41
Grading	Rubber Tired Dozers	Diesel	Average	1.00	8.00	367	0.40
Grading	Tractors/Loaders/Backhoes	Diesel	Average	2.00	7.00	84.0	0.37
Grading	Off-Highway Trucks	Diesel	Average	1.00	2.00	376	0.38
Building Construction	Cranes	Diesel	Average	1.00	8.00	367	0.29
Building Construction	Forklifts	Diesel	Average	2.00	7.00	82.0	0.20
Building Construction	Generator Sets	Diesel	Average	1.00	8.00	14.0	0.74
Building Construction	Tractors/Loaders/Backhoes	Diesel	Average	1.00	6.00	84.0	0.37
Building Construction	Welders	Diesel	Average	3.00	8.00	46.0	0.45
Building Construction	Off-Highway Trucks	Diesel	Average	1.00	2.00	376	0.38
Paving	Tractors/Loaders/Backhoes	Diesel	Average	1.00	8.00	84.0	0.37
Paving	Pavers	Diesel	Average	1.00	8.00	81.0	0.42
Paving	Paving Equipment	Diesel	Average	1.00	8.00	89.0	0.36
Paving	Rollers	Diesel	Average	2.00	8.00	36.0	0.38
Paving	Cement and Mortar Mixers	Diesel	Average	1.00	8.00	10.0	0.56
Architectural Coating	Air Compressors	Diesel	Average	1.00	6.00	37.0	0.48
Underground Utilities	Excavators	Diesel	Average	1.00	8.00	36.0	0.38
Underground Utilities	Tractors/Loaders/Backhoes	Diesel	Average	2.00	8.00	84.0	0.37
Underground Utilities	Off-Highway Trucks	Diesel	Average	1.00	2.00	376	0.38

5.3. Construction Vehicles

5.3.1. Unmitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Site Preparation	—	—	—	—
Site Preparation	Worker	10.0	14.3	LDA,LDT1,LDT2
Site Preparation	Vendor	0.04	8.80	HHDT,MHDT
Site Preparation	Hauling	4.35	20.0	HHDT
Site Preparation	Onsite truck	—	—	HHDT
Grading	—	—	—	—
Grading	Worker	12.5	14.3	LDA,LDT1,LDT2
Grading	Vendor	0.15	8.80	HHDT,MHDT
Grading	Hauling	0.00	20.0	HHDT
Grading	Onsite truck	—	—	HHDT
Building Construction	—	—	—	—
Building Construction	Worker	80.1	14.3	LDA,LDT1,LDT2
Building Construction	Vendor	12.2	8.80	HHDT,MHDT
Building Construction	Hauling	0.00	20.0	HHDT
Building Construction	Onsite truck	—	—	HHDT
Paving	—	—	—	—
Paving	Worker	15.0	14.3	LDA,LDT1,LDT2
Paving	Vendor	0.20	8.80	HHDT,MHDT
Paving	Hauling	11.8	20.0	HHDT
Paving	Onsite truck	—	—	HHDT
Architectural Coating	—	—	—	—
Architectural Coating	Worker	16.0	14.3	LDA,LDT1,LDT2
Architectural Coating	Vendor	—	8.80	HHDT,MHDT
Architectural Coating	Hauling	0.00	20.0	HHDT
Architectural Coating	Onsite truck	—	—	HHDT

Underground Utilities	—	—	—	—
Underground Utilities	Worker	10.0	14.3	LDA,LDT1,LDT2
Underground Utilities	Vendor	—	8.80	HHDT,MHDT
Underground Utilities	Hauling	0.00	20.0	HHDT
Underground Utilities	Onsite truck	—	—	HHDT

5.3.2. Mitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Site Preparation	—	—	—	—
Site Preparation	Worker	10.0	14.3	LDA,LDT1,LDT2
Site Preparation	Vendor	0.04	8.80	HHDT,MHDT
Site Preparation	Hauling	4.35	20.0	HHDT
Site Preparation	Onsite truck	—	—	HHDT
Grading	—	—	—	—
Grading	Worker	12.5	14.3	LDA,LDT1,LDT2
Grading	Vendor	0.15	8.80	HHDT,MHDT
Grading	Hauling	0.00	20.0	HHDT
Grading	Onsite truck	—	—	HHDT
Building Construction	—	—	—	—
Building Construction	Worker	80.1	14.3	LDA,LDT1,LDT2
Building Construction	Vendor	12.2	8.80	HHDT,MHDT
Building Construction	Hauling	0.00	20.0	HHDT
Building Construction	Onsite truck	—	—	HHDT
Paving	—	—	—	—
Paving	Worker	15.0	14.3	LDA,LDT1,LDT2
Paving	Vendor	0.20	8.80	HHDT,MHDT
Paving	Hauling	11.8	20.0	HHDT

Paving	Onsite truck	—	—	HHDT
Architectural Coating	—	—	—	—
Architectural Coating	Worker	16.0	14.3	LDA,LDT1,LDT2
Architectural Coating	Vendor	—	8.80	HHDT,MHDT
Architectural Coating	Hauling	0.00	20.0	HHDT
Architectural Coating	Onsite truck	—	—	HHDT
Underground Utilities	—	—	—	—
Underground Utilities	Worker	10.0	14.3	LDA,LDT1,LDT2
Underground Utilities	Vendor	—	8.80	HHDT,MHDT
Underground Utilities	Hauling	0.00	20.0	HHDT
Underground Utilities	Onsite truck	—	—	HHDT

5.4. Vehicles

5.4.1. Construction Vehicle Control Strategies

Non-applicable. No control strategies activated by user.

5.5. Architectural Coatings

Phase Name	Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
Architectural Coating	217,947	72,649	4,323	1,441	3,043

5.6. Dust Mitigation

5.6.1. Construction Earthmoving Activities

Phase Name	Material Imported (Cubic Yards)	Material Exported (Cubic Yards)	Acres Graded (acres)	Material Demolished (sq. ft.)	Acres Paved (acres)
Site Preparation	—	800	34.5	0.00	—
Grading	—	—	20.0	0.00	—

Paving	0.00	0.00	0.00	0.00	1.16
--------	------	------	------	------	------

5.6.2. Construction Earthmoving Control Strategies

Control Strategies Applied	Frequency (per day)	PM10 Reduction	PM2.5 Reduction
Water Exposed Area	2	61%	61%

5.7. Construction Paving

Land Use	Area Paved (acres)	% Asphalt
Apartments Mid Rise	—	0%
Parking Lot	1.16	100%
General Office Building	0.00	0%

5.8. Construction Electricity Consumption and Emissions Factors

kWh per Year and Emission Factor (lb/MWh)

Year	kWh per Year	CO2	CH4	N2O
2025	0.00	204	0.03	< 0.005
2026	0.00	204	0.03	< 0.005

5.9. Operational Mobile Sources

5.9.1. Unmitigated

Land Use Type	Trips/Weekday	Trips/Saturday	Trips/Sunday	Trips/Year	VMT/Weekday	VMT/Saturday	VMT/Sunday	VMT/Year
Apartments Mid Rise	550	550	550	200,750	4,614	4,614	4,614	1,684,076
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
General Office Building	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

5.9.2. Mitigated

Land Use Type	Trips/Weekday	Trips/Saturday	Trips/Sunday	Trips/Year	VMT/Weekday	VMT/Saturday	VMT/Sunday	VMT/Year
Apartments Mid Rise	550	550	550	200,750	4,614	4,614	4,614	1,684,076
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
General Office Building	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

5.10. Operational Area Sources

5.10.1. Hearths

5.10.1.1. Unmitigated

Hearth Type	Unmitigated (number)
Apartments Mid Rise	—
Wood Fireplaces	0
Gas Fireplaces	33
Propane Fireplaces	0
Electric Fireplaces	0
No Fireplaces	77
Conventional Wood Stoves	0
Catalytic Wood Stoves	0
Non-Catalytic Wood Stoves	0
Pellet Wood Stoves	0

5.10.1.2. Mitigated

Hearth Type	Unmitigated (number)
Apartments Mid Rise	—

Wood Fireplaces	0
Gas Fireplaces	33
Propane Fireplaces	0
Electric Fireplaces	0
No Fireplaces	77
Conventional Wood Stoves	0
Catalytic Wood Stoves	0
Non-Catalytic Wood Stoves	0
Pellet Wood Stoves	0

5.10.2. Architectural Coatings

Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
217946.69999999998	72,649	4,323	1,441	3,043

5.10.3. Landscape Equipment

Season	Unit	Value
Snow Days	day/yr	0.00
Summer Days	day/yr	180

5.10.4. Landscape Equipment - Mitigated

Season	Unit	Value
Snow Days	day/yr	0.00
Summer Days	day/yr	180

5.11. Operational Energy Consumption

5.11.1. Unmitigated

Electricity (kWh/yr) and CO2 and CH4 and N2O and Natural Gas (kBTU/yr)

Land Use	Electricity (kWh/yr)	CO2	CH4	N2O	Natural Gas (kBTU/yr)
Apartments Mid Rise	496,959	204	0.0330	0.0040	1,517,174
Parking Lot	44,423	204	0.0330	0.0040	0.00
General Office Building	60,318	204	0.0330	0.0040	83,201

5.11.2. Mitigated

Electricity (kWh/yr) and CO2 and CH4 and N2O and Natural Gas (kBTU/yr)

Land Use	Electricity (kWh/yr)	CO2	CH4	N2O	Natural Gas (kBTU/yr)
Apartments Mid Rise	100,201	204	0.0330	0.0040	1,517,174
Parking Lot	44,423	204	0.0330	0.0040	0.00
General Office Building	60,318	204	0.0330	0.0040	83,201

5.12. Operational Water and Wastewater Consumption

5.12.1. Unmitigated

Land Use	Indoor Water (gal/year)	Outdoor Water (gal/year)
Apartments Mid Rise	3,615,307	371,539
Parking Lot	0.00	0.00
General Office Building	512,229	0.00

5.12.2. Mitigated

Land Use	Indoor Water (gal/year)	Outdoor Water (gal/year)
Apartments Mid Rise	3,615,307	371,539
Parking Lot	0.00	0.00

General Office Building	512,229	0.00
-------------------------	---------	------

5.13. Operational Waste Generation

5.13.1. Unmitigated

Land Use	Waste (ton/year)	Cogeneration (kWh/year)
Apartments Mid Rise	81.3	—
Parking Lot	0.00	—
General Office Building	2.68	—

5.13.2. Mitigated

Land Use	Waste (ton/year)	Cogeneration (kWh/year)
Apartments Mid Rise	81.3	—
Parking Lot	0.00	—
General Office Building	2.68	—

5.14. Operational Refrigeration and Air Conditioning Equipment

5.14.1. Unmitigated

Land Use Type	Equipment Type	Refrigerant	GWP	Quantity (kg)	Operations Leak Rate	Service Leak Rate	Times Serviced
Apartments Mid Rise	Average room A/C & Other residential A/C and heat pumps	R-410A	2,088	< 0.005	2.50	2.50	10.0
Apartments Mid Rise	Household refrigerators and/or freezers	R-134a	1,430	0.12	0.60	0.00	1.00
General Office Building	Household refrigerators and/or freezers	R-134a	1,430	0.02	0.60	0.00	1.00
General Office Building	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.00	4.00	18.0

5.14.2. Mitigated

Land Use Type	Equipment Type	Refrigerant	GWP	Quantity (kg)	Operations Leak Rate	Service Leak Rate	Times Serviced
Apartments Mid Rise	Average room A/C & Other residential A/C and heat pumps	R-410A	2,088	< 0.005	2.50	2.50	10.0
Apartments Mid Rise	Household refrigerators and/or freezers	R-134a	1,430	0.12	0.60	0.00	1.00
General Office Building	Household refrigerators and/or freezers	R-134a	1,430	0.02	0.60	0.00	1.00
General Office Building	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.00	4.00	18.0

5.15. Operational Off-Road Equipment

5.15.1. Unmitigated

Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
----------------	-----------	-------------	----------------	---------------	------------	-------------

5.15.2. Mitigated

Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
----------------	-----------	-------------	----------------	---------------	------------	-------------

5.16. Stationary Sources

5.16.1. Emergency Generators and Fire Pumps

Equipment Type	Fuel Type	Number per Day	Hours per Day	Hours per Year	Horsepower	Load Factor
----------------	-----------	----------------	---------------	----------------	------------	-------------

5.16.2. Process Boilers

Equipment Type	Fuel Type	Number	Boiler Rating (MMBtu/hr)	Daily Heat Input (MMBtu/day)	Annual Heat Input (MMBtu/yr)
----------------	-----------	--------	--------------------------	------------------------------	------------------------------

5.17. User Defined

Equipment Type	Fuel Type
----------------	-----------

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres
--------------------------	----------------------	---------------	-------------

5.18.1.2. Mitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres
--------------------------	----------------------	---------------	-------------

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres
--------------------	---------------	-------------

5.18.1.2. Mitigated

Biomass Cover Type	Initial Acres	Final Acres
--------------------	---------------	-------------

5.18.2. Sequestration

5.18.2.1. Unmitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)
-----------	--------	------------------------------	------------------------------

5.18.2.2. Mitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)
-----------	--------	------------------------------	------------------------------

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

Cal-Adapt midcentury 2040–2059 average projections for four hazards are reported below for your project location. These are under Representation Concentration Pathway (RCP) 8.5 which assumes GHG emissions will continue to rise strongly through 2050 and then plateau around 2100.

Climate Hazard	Result for Project Location	Unit
Temperature and Extreme Heat	27.6	annual days of extreme heat
Extreme Precipitation	5.90	annual days with precipitation above 20 mm
Sea Level Rise	—	meters of inundation depth
Wildfire	0.00	annual hectares burned

Temperature and Extreme Heat data are for grid cell in which your project are located. The projection is based on the 98th historical percentile of daily maximum/minimum temperatures from observed historical data (32 climate model ensemble from Cal-Adapt, 2040–2059 average under RCP 8.5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

Extreme Precipitation data are for the grid cell in which your project are located. The threshold of 20 mm is equivalent to about ¾ an inch of rain, which would be light to moderate rainfall if received over a full day or heavy rain if received over a period of 2 to 4 hours. Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

Sea Level Rise data are for the grid cell in which your project are located. The projections are from Radke et al. (2017), as reported in Cal-Adapt (Radke et al., 2017, CEC-500-2017-008), and consider inundation location and depth for the San Francisco Bay, the Sacramento-San Joaquin River Delta and California coast resulting different increments of sea level rise coupled with extreme storm events. Users may select from four scenarios to view the range in potential inundation depth for the grid cell. The four scenarios are: No rise, 0.5 meter, 1.0 meter, 1.41 meters

Wildfire data are for the grid cell in which your project are located. The projections are from UC Davis, as reported in Cal-Adapt (2040–2059 average under RCP 8.5), and consider historical data of climate, vegetation, population density, and large (> 400 ha) fire history. Users may select from four model simulations to view the range in potential wildfire probabilities for the grid cell. The four simulations make different assumptions about expected rainfall and temperature are: Warmer/drier (HadGEM2-ES), Cooler/wetter (CNRM-CM5), Average conditions (CanESM2), Range of different rainfall and temperature possibilities (MIROC5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

6.2. Initial Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	4	0	0	N/A
Extreme Precipitation	2	0	0	N/A
Sea Level Rise	N/A	N/A	N/A	N/A
Wildfire	1	0	0	N/A

Flooding	0	0	0	N/A
Drought	0	0	0	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	0	0	0	N/A

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.

The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.

The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores do not include implementation of climate risk reduction measures.

6.3. Adjusted Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	4	1	1	4
Extreme Precipitation	2	1	1	3
Sea Level Rise	N/A	N/A	N/A	N/A
Wildfire	1	1	1	2
Flooding	1	1	1	2
Drought	1	1	1	2
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	1	1	1	2

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.

The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.

The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores include implementation of climate risk reduction measures.

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Exposure Indicators	—
AQ-Ozone	67.9
AQ-PM	13.5
AQ-DPM	81.9
Drinking Water	0.10
Lead Risk Housing	20.5
Pesticides	1.45
Toxic Releases	13.7
Traffic	49.6
Effect Indicators	—
CleanUp Sites	63.7
Groundwater	62.4
Haz Waste Facilities/Generators	77.0
Impaired Water Bodies	0.00
Solid Waste	70.4
Sensitive Population	—
Asthma	52.8
Cardio-vascular	66.6
Low Birth Weights	36.4
Socioeconomic Factor Indicators	—
Education	29.7
Housing	40.3
Linguistic	18.1
Poverty	41.9

Unemployment	29.4
--------------	------

7.2. Healthy Places Index Scores

The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Economic	—
Above Poverty	41.22930835
Employed	46.28512768
Median HI	32.49069678
Education	—
Bachelor's or higher	36.87925061
High school enrollment	20.74939048
Preschool enrollment	67.35531888
Transportation	—
Auto Access	44.50147568
Active commuting	42.57667137
Social	—
2-parent households	35.91684845
Voting	76.72269986
Neighborhood	—
Alcohol availability	51.17413063
Park access	58.30873861
Retail density	71.2049275
Supermarket access	62.62030027
Tree canopy	80.08469139
Housing	—
Homeownership	55.61401258

Housing habitability	79.18644938
Low-inc homeowner severe housing cost burden	51.70024381
Low-inc renter severe housing cost burden	78.26254331
Uncrowded housing	77.4541255
Health Outcomes	—
Insured adults	58.50121904
Arthritis	0.0
Asthma ER Admissions	43.0
High Blood Pressure	0.0
Cancer (excluding skin)	0.0
Asthma	0.0
Coronary Heart Disease	0.0
Chronic Obstructive Pulmonary Disease	0.0
Diagnosed Diabetes	0.0
Life Expectancy at Birth	8.8
Cognitively Disabled	25.4
Physically Disabled	12.2
Heart Attack ER Admissions	50.6
Mental Health Not Good	0.0
Chronic Kidney Disease	0.0
Obesity	0.0
Pedestrian Injuries	57.7
Physical Health Not Good	0.0
Stroke	0.0
Health Risk Behaviors	—
Binge Drinking	0.0
Current Smoker	0.0

No Leisure Time for Physical Activity	0.0
Climate Change Exposures	—
Wildfire Risk	0.0
SLR Inundation Area	0.0
Children	83.0
Elderly	56.5
English Speaking	90.2
Foreign-born	5.0
Outdoor Workers	53.5
Climate Change Adaptive Capacity	—
Impervious Surface Cover	72.7
Traffic Density	47.0
Traffic Access	59.9
Other Indices	—
Hardship	36.2
Other Decision Support	—
2016 Voting	68.0

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	39.0
Healthy Places Index Score for Project Location (b)	51.0
Project Located in a Designated Disadvantaged Community (Senate Bill 535)	No
Project Located in a Low-Income Community (Assembly Bill 1550)	Yes
Project Located in a Community Air Protection Program Community (Assembly Bill 617)	No

a: The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.

b: The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

7.4. Health & Equity Measures

No Health & Equity Measures selected.

7.5. Evaluation Scorecard

Health & Equity Evaluation Scorecard not completed.

7.6. Health & Equity Custom Measures

No Health & Equity Custom Measures created.

8. User Changes to Default Data

Screen	Justification
Land Use	Land use and areas per site plan.
Construction: Construction Phases	Construction schedule per project engineer. Site vacant, no demolition. Paving per defaults. Architectural Coating assumed to occur concurrently with the last 3 months of building construction.
Construction: Off-Road Equipment	Off-Highway Trucks = water trucks for dust control. Equipment added for underground utilities excavation. All other equipment per defaults.
Operations: Vehicle Data	Trip generation per traffic engineer (Fehr and Peers, 12/22/2023). All trips assigned to the Mid-Rise Apartments land use.
Operations: Water and Waste Water	Outdoor water use per project preliminary irrigation plan (Wilson Design Studio Landscape Architects, 11/15/2023)
Construction: Trips and VMT	Assuming 6 inches of uncompressed asphalt import and 16 CY per tandem trailer load, 59 loads (118 one-way trips) of asphalt would be imported to the project site during paving. Default vendor trips added to site preparation (1 trip), grading (3 trips), and paving (2 trips) per memorandum CalEEMod Construction Default Updates June 2023 (Ramboll 2023).

Appendix B

Solar Calculations

Pacific Street Apartments Solar Panel Requirements

Factors for Climate Zone 11	
A	0.836
B	1.44
CF	18.06%

	DU	Conditioned Floor Area (SF)	kW	kWhr/year
Total	110	110,510	250.8	396,758.1

Notes:

- Calculations based on 2022 Title 24 Building Energy Efficiency Standards, Section 170.2, Equation 170.2-C and Table 170.2-T.
- Factors are from 2022 Title 24 Table 170.2-T for western Placer County where A is the climate zone 11 adjustment factor, B is the climate zone 11 dwelling unit factor.
- CF is the capacity factor which accounts for climate, daylight hours, roof pitch and orientation, and transmission loss, from National Renewable Energy Laboratory PVWatts Calculator, for project site coordinates and solar panel orientation of 180 degree azimuth, 30 degree tilt.
- Residential solar power output requirement is calculated by 2022 Title 24 Equation 170.2-C:

$$kW = (CFA \times A) / 1000 + (DU \times B).$$
- Annual solar energy generated is calculated by:

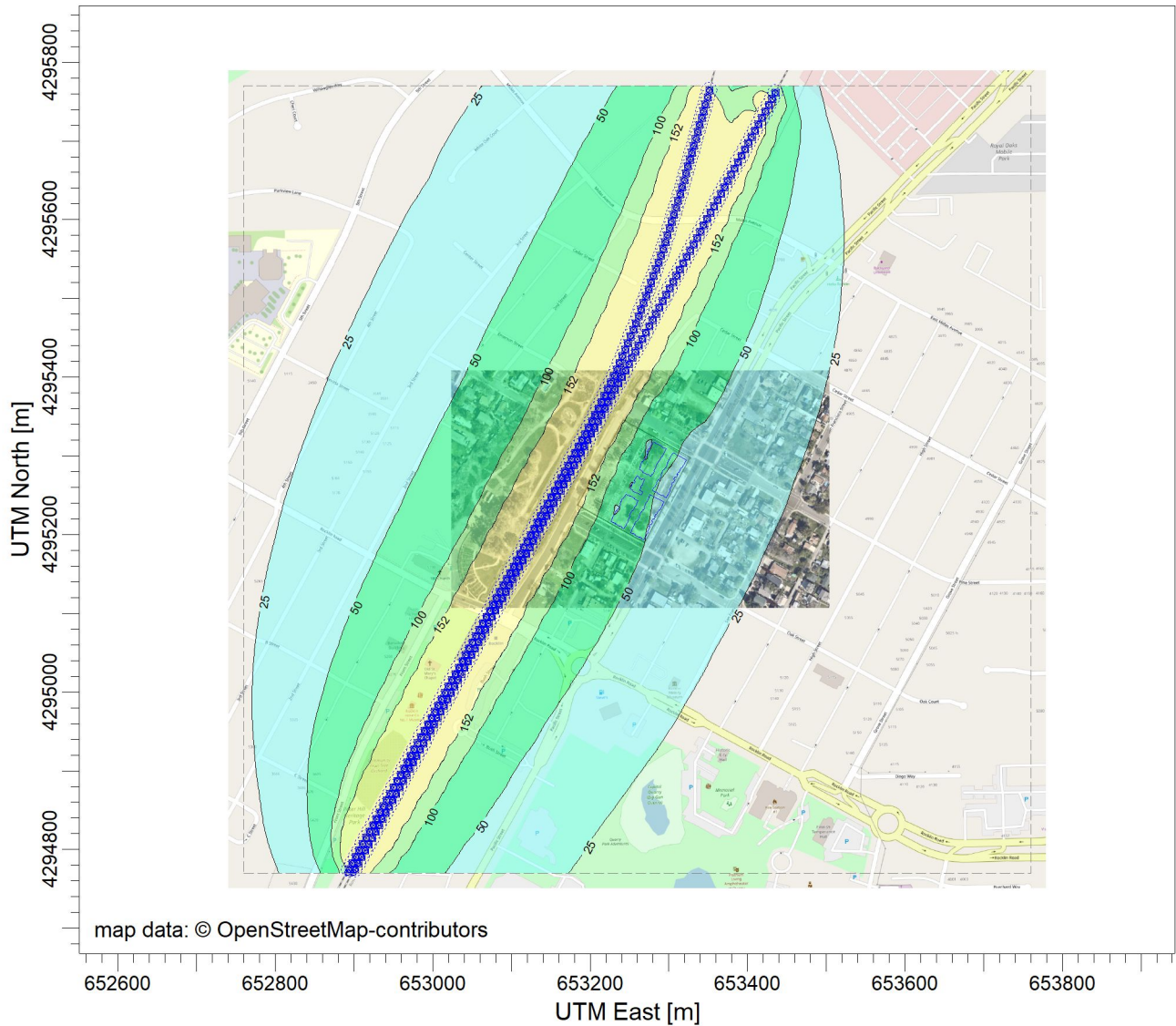
$$kWhr/year = \text{Power Output (kW)} \times 24 \text{ hours/day} \times 365 \text{ days/year} \times CF.$$

Appendix C

HRA Modeling Input/Output

PROJECT TITLE:

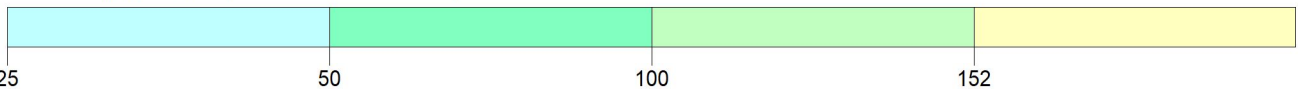
**Pacific Street Apartments
Increased Cancer Risk From Train Emissions**



PLOT FILE OF PERIOD VALUES FOR SOURCE GROUP: ALL

ug/m³

Max: 479 [ug/m³] at (653240.00, 4295410.00)



<p>COMMENTS:</p> <p>Increased cancer risk in chances per million.</p>	<p>SOURCES:</p> <p>2</p>	<p>COMPANY NAME:</p>	
	<p>RECEPTORS:</p> <p>2626</p>	<p>MODELER:</p>	
	<p>OUTPUT TYPE:</p> <p>Concentration</p>	<p>SCALE:</p> <p>1:8,757</p>	
	<p>MAX:</p> <p>479 ug/m³</p>	<p>DATE:</p> <p>1/25/2024</p>	

Pacific Street Apartments
Increased Cancer Risk From Train Emissions

*HARP - HRACalc v22118 1/10/2024 2:51:54 PM - Cancer Risk -

REC	GRP	ID	X	Y	RISK_SUM	SCENARIO
2602	ALL	A1-1-1	653277.00	4295314.00	6.01E-05	30YrCancerDerived_InhSoilDermMMilk_FAH3to70
2603	ALL	A1-1-2	653277.00	4295314.00	4.51E-05	30YrCancerDerived_InhSoilDermMMilk_FAH3to70
2604	ALL	A1-1-3	653277.00	4295314.00	3.03E-05	30YrCancerDerived_InhSoilDermMMilk_FAH3to70
2605	ALL	A1-2-1	653271.00	4295300.00	5.79E-05	30YrCancerDerived_InhSoilDermMMilk_FAH3to70
2606	ALL	A1-2-2	653271.00	4295300.00	4.37E-05	30YrCancerDerived_InhSoilDermMMilk_FAH3to70
2607	ALL	A1-2-3	653271.00	4295300.00	2.94E-05	30YrCancerDerived_InhSoilDermMMilk_FAH3to70
2608	ALL	A1-3-1	653269.50	4295297.00	5.75E-05	30YrCancerDerived_InhSoilDermMMilk_FAH3to70
2609	ALL	A1-3-2	653269.50	4295297.00	4.34E-05	30YrCancerDerived_InhSoilDermMMilk_FAH3to70
2610	ALL	A1-3-3	653269.50	4295297.00	2.92E-05	30YrCancerDerived_InhSoilDermMMilk_FAH3to70
2611	ALL	A1-4-1	653263.00	4295285.00	5.71E-05	30YrCancerDerived_InhSoilDermMMilk_FAH3to70
2612	ALL	A1-4-2	653263.00	4295285.00	4.30E-05	30YrCancerDerived_InhSoilDermMMilk_FAH3to70
2613	ALL	A1-4-3	653263.00	4295285.00	2.89E-05	30YrCancerDerived_InhSoilDermMMilk_FAH3to70
2614	ALL	L/A-1-2	653253.02	4295266.21	4.45E-05	30YrCancerDerived_InhSoilDermMMilk_FAH3to70
2615	ALL	A2-1-1	653244.50	4295250.00	6.11E-05	30YrCancerDerived_InhSoilDermMMilk_FAH3to70
2616	ALL	A2-1-2	653244.50	4295250.00	4.61E-05	30YrCancerDerived_InhSoilDermMMilk_FAH3to70
2617	ALL	A2-1-3	653244.50	4295250.00	4.59E-05	30YrCancerDerived_InhSoilDermMMilk_FAH3to70
2618	ALL	A2-2-1	653238.00	4295237.50	6.19E-05	30YrCancerDerived_InhSoilDermMMilk_FAH3to70
2619	ALL	A2-2-2	653238.00	4295237.50	4.72E-05	30YrCancerDerived_InhSoilDermMMilk_FAH3to70
2620	ALL	A2-2-3	653238.00	4295237.50	3.20E-05	30YrCancerDerived_InhSoilDermMMilk_FAH3to70
2621	ALL	A2-3-1	653236.00	4295234.00	6.29E-05	30YrCancerDerived_InhSoilDermMMilk_FAH3to70
2622	ALL	A2-3-2	653236.00	4295234.00	4.76E-05	30YrCancerDerived_InhSoilDermMMilk_FAH3to70
2623	ALL	A2-3-3	653236.00	4295234.00	3.24E-05	30YrCancerDerived_InhSoilDermMMilk_FAH3to70
2624	ALL	A2-4-1	653227.00	4295219.00	6.56E-05	30YrCancerDerived_InhSoilDermMMilk_FAH3to70
2625	ALL	A2-4-2	653227.00	4295219.00	5.05E-05	30YrCancerDerived_InhSoilDermMMilk_FAH3to70
2626	ALL	A2-4-3	653227.00	4295219.00	3.46E-05	30YrCancerDerived_InhSoilDermMMilk_FAH3to70

Pacific Street Apartments

Non-Cancer Chronic Risk From Train Emissions

*HARP - HRACalc v22118 1/10/2024 4:43:33 PM - Chronic Risk

REC	GRP	ID	X	Y	SCENARIO	MAXHI
2602	ALL	A1-1-1	653277.00	4295314.00	NonCancerChronicDerived_InhSoilDermMMilk	0.018
2603	ALL	A1-1-2	653277.00	4295314.00	NonCancerChronicDerived_InhSoilDermMMilk	0.013
2604	ALL	A1-1-3	653277.00	4295314.00	NonCancerChronicDerived_InhSoilDermMMilk	0.009
2605	ALL	A1-2-1	653271.00	4295300.00	NonCancerChronicDerived_InhSoilDermMMilk	0.017
2606	ALL	A1-2-2	653271.00	4295300.00	NonCancerChronicDerived_InhSoilDermMMilk	0.013
2607	ALL	A1-2-3	653271.00	4295300.00	NonCancerChronicDerived_InhSoilDermMMilk	0.009
2608	ALL	A1-3-1	653269.50	4295297.00	NonCancerChronicDerived_InhSoilDermMMilk	0.017
2609	ALL	A1-3-2	653269.50	4295297.00	NonCancerChronicDerived_InhSoilDermMMilk	0.013
2610	ALL	A1-3-3	653269.50	4295297.00	NonCancerChronicDerived_InhSoilDermMMilk	0.009
2611	ALL	A1-4-1	653263.00	4295285.00	NonCancerChronicDerived_InhSoilDermMMilk	0.017
2612	ALL	A1-4-2	653263.00	4295285.00	NonCancerChronicDerived_InhSoilDermMMilk	0.013
2613	ALL	A1-4-3	653263.00	4295285.00	NonCancerChronicDerived_InhSoilDermMMilk	0.008
2614	ALL	L/A-1-2	653253.02	4295266.21	NonCancerChronicDerived_InhSoilDermMMilk	0.013
2615	ALL	A2-1-1	653244.50	4295250.00	NonCancerChronicDerived_InhSoilDermMMilk	0.018
2616	ALL	A2-1-2	653244.50	4295250.00	NonCancerChronicDerived_InhSoilDermMMilk	0.014
2617	ALL	A2-1-3	653244.50	4295250.00	NonCancerChronicDerived_InhSoilDermMMilk	0.013
2618	ALL	A2-2-1	653238.00	4295237.50	NonCancerChronicDerived_InhSoilDermMMilk	0.018
2619	ALL	A2-2-2	653238.00	4295237.50	NonCancerChronicDerived_InhSoilDermMMilk	0.014
2620	ALL	A2-2-3	653238.00	4295237.50	NonCancerChronicDerived_InhSoilDermMMilk	0.009
2621	ALL	A2-3-1	653236.00	4295234.00	NonCancerChronicDerived_InhSoilDermMMilk	0.018
2622	ALL	A2-3-2	653236.00	4295234.00	NonCancerChronicDerived_InhSoilDermMMilk	0.014
2623	ALL	A2-3-3	653236.00	4295234.00	NonCancerChronicDerived_InhSoilDermMMilk	0.009
2624	ALL	A2-4-1	653227.00	4295219.00	NonCancerChronicDerived_InhSoilDermMMilk	0.019
2625	ALL	A2-4-2	653227.00	4295219.00	NonCancerChronicDerived_InhSoilDermMMilk	0.015
2626	ALL	A2-4-3	653227.00	4295219.00	NonCancerChronicDerived_InhSoilDermMMilk	0.010

Pacific Street Apartments HRA Emissions Inventory

West Side Track

Type	Daily Trains	Horsepower	Throttle Notch	Notch Load Factor	Locomotives per Train	Speed (mph)	Modeled Length (m)	Time (hr)	Emissions Factor (g/hp-hr)	Daily hp-hr	Annual Emissions (lbs)
Line Haul Freight	8	4400	5	0.50	3	30	1104.1	0.023	0.161440	1207.46	156.8594
Switching	1	2300	4	0.35	1	30	1104.1	0.023	0.190750	18.41	2.8257
Amtrak Capital Corridor	1	3400	5	0.50	1	45	1104.1	0.015	0.153900	25.92	3.2097
Amtrak California Zephyr	1	4200	5	0.50	2	45	1104.1	0.015	0.030000	64.03	1.5458
										Total Emissions	164.4405

East Side Track

Type	Daily Trains	Horsepower	Throttle Notch	Notch Load Factor	Locomotives per Train	Speed (mph)	Modeled Length (m)	Time (hr)	Emissions Factor (g/hp-hr)	Daily hp-hr	Annual Emissions (lbs)
Line Haul Freight	8	4400	5	0.50	3	30	1134.7	0.024	0.161440	1240.92	161.2067
Switching	1	2300	4	0.35	1	30	1134.7	0.024	0.190750	18.92	2.9040
Amtrak Capital Corridor	1	3400	5	0.50	1	45	1134.7	0.016	0.153900	26.64	3.2986
Amtrak California Zephyr	1	4200	5	0.50	2	45	1134.7	0.016	0.030000	65.81	1.5886
										Total Emissions	168.9980

Locomotive Emission Factors

Line Haul Locomotive Standards				
Year of Manufacture	Tier	PM Standard (g/bhp-hr) ¹	California Population ²	Weighted PM (g/bhp-hr)
1973 - 1992	0	0.22	23.9%	0.05
1993 - 2004	1	0.22	30.1%	0.07
2005 - 2011	2	0.10	25.7%	0.03
2012 - 2014	3	0.10	15.5%	0.02
2015 or later	4	0.03	4.8%	0.00
California Average				0.161440

Switch Locomotive Standards				
Year of Manufacture	Tier	PM Standard (g/bhp-hr) ¹	California Population ²	Weighted PM (g/bhp-hr)
1973 - 2001	0	0.26	23.9%	0.06
2002 - 2004	1	0.26	30.1%	0.08
2005 - 2010	2	0.13	25.7%	0.03
2011 - 2014	3	0.10	15.5%	0.02
2015 or later	4	0.03	4.8%	0.00
California Average				0.190750

1. Source: 40 CFR Part 1033

2. Pre-tier 0 locomotives (3.1%) included with Tier 0. Switch locomotive population breakdown assumed to be similar to line haul locomotives. Source: CARB Locomotive Fact Sheets (2023) <https://ww2.arb.ca.gov/our-work/programs/reducing-rail-emissions-california/locomotive-fact-sheets>.

Railroad Volume Source Parameters

Plume Height

Locomotive Height (ft)	Locomotive Height (m)	Factor	Plume Height (m)	Release Height (m)	Sigma Z
16.0	4.88	1.7	8.29	4.15	3.86

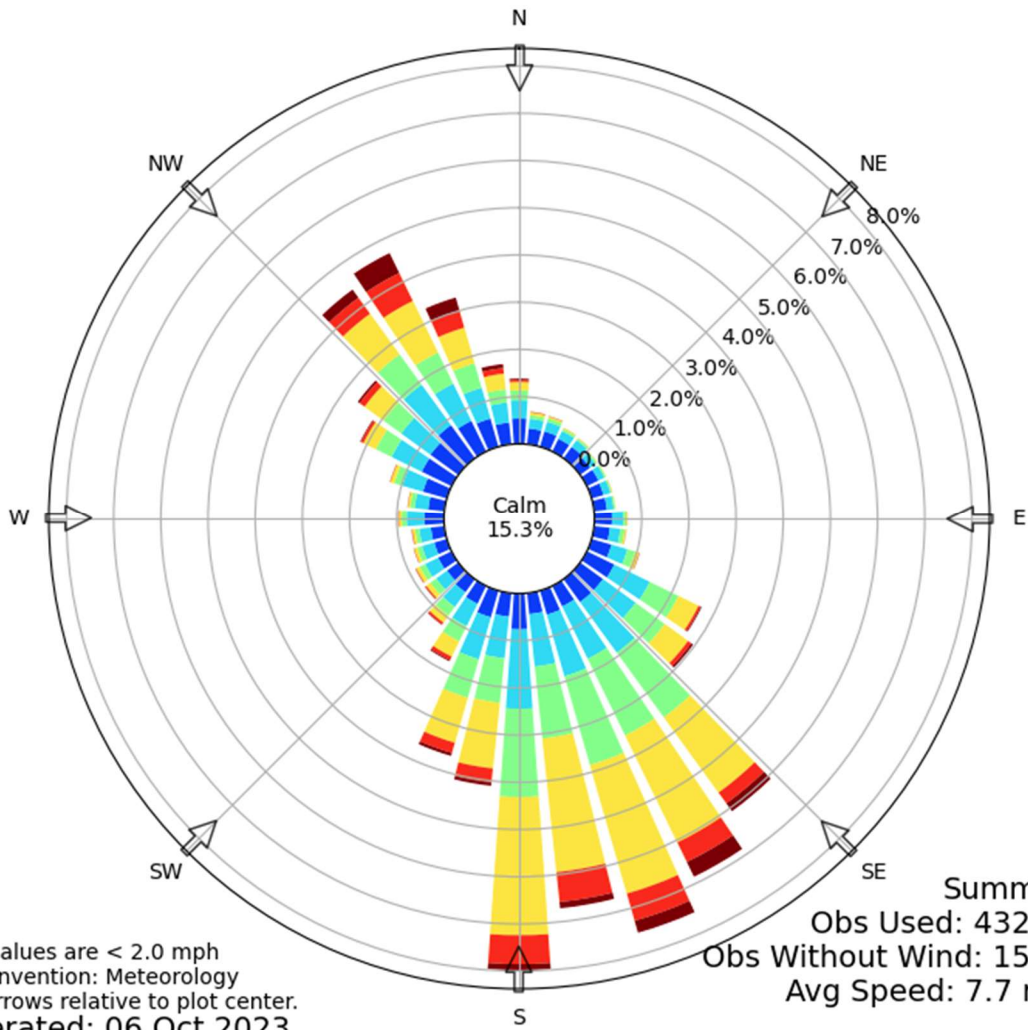
Plum Width

Locomotive Width (ft)	Locomotive Width (m)	Addition (m)	Plume Width (m)	Sigma Y
10.25	3.12	6.0	9.12	4.24



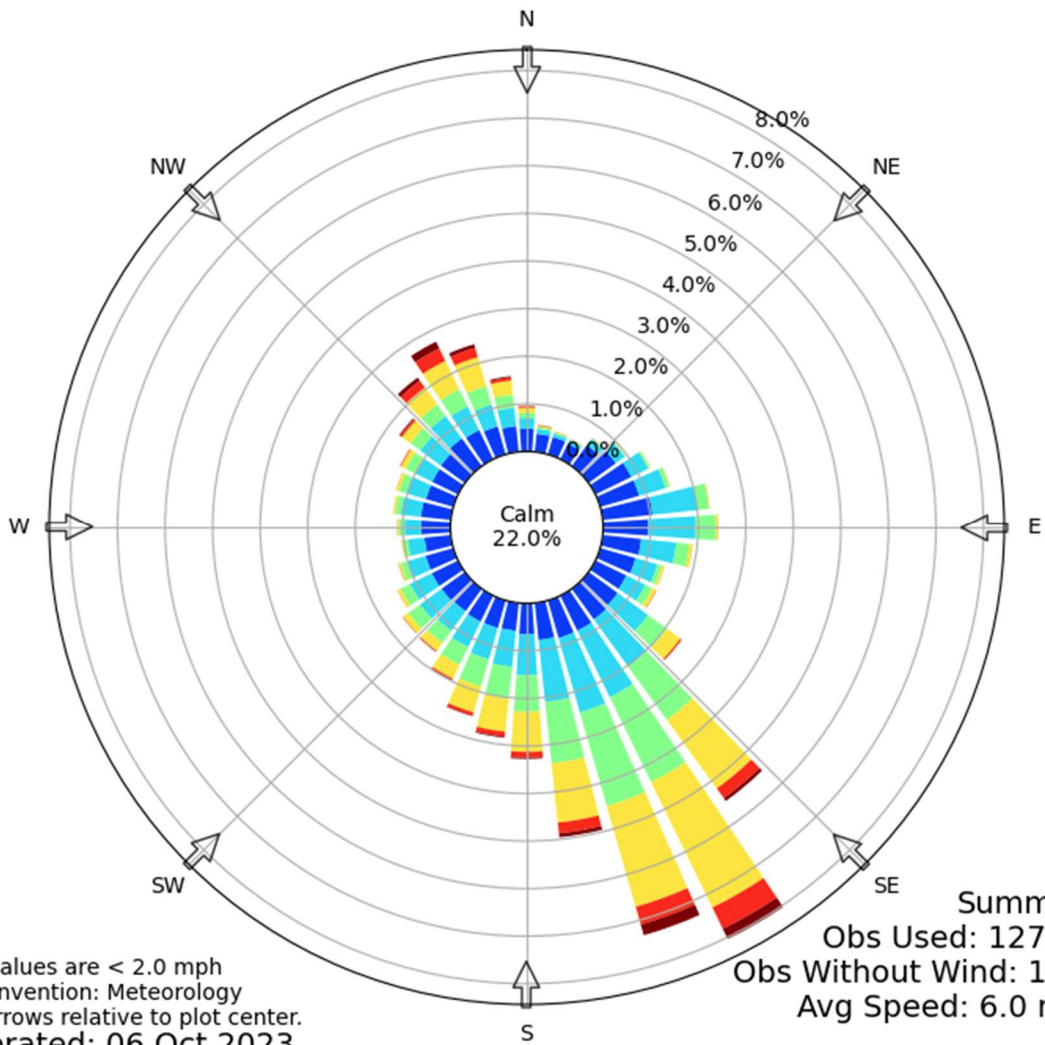
Windrose Plot for [SMF] SACRAMENTO METRO

Obs Between: 31 Dec 1972 04:00 PM - 06 Oct 2023 12:53 AM America/Los_Angeles





Windrose Plot for [LHM] Lincoln
Obs Between: 31 Dec 2008 04:30 PM - 05 Oct 2023 11:55 PM America/Los_Angeles



Calm values are < 2.0 mph
Bar Convention: Meteorology
Flow arrows relative to plot center.
Generated: 06 Oct 2023

Summary
Obs Used: 127722
Obs Without Wind: 1138
Avg Speed: 6.0 mph



Control Pathway

AERMOD

Dispersion Options

Titles C:\Users\MartinR\Desktop\Pacific Street HRA\Dispersion\Dispersion.is	
Dispersion Options <input checked="" type="checkbox"/> Regulatory Default <input type="checkbox"/> Non-Default Options	Dispersion Coefficient Rural
	Output Type <input checked="" type="checkbox"/> Concentration <input type="checkbox"/> Total Deposition (Dry & Wet) <input type="checkbox"/> Dry Deposition <input type="checkbox"/> Wet Deposition
	Plume Depletion <input type="checkbox"/> Dry Removal <input type="checkbox"/> Wet Removal
	Output Warnings <input type="checkbox"/> No Output Warnings <input type="checkbox"/> Non-fatal Warnings for Non-sequential Met Data

Pollutant / Averaging Time / Terrain Options

Pollutant Type PM10	Exponential Decay Option not available
Averaging Time Options Hours <input checked="" type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 6 <input type="checkbox"/> 8 <input type="checkbox"/> 12 <input type="checkbox"/> 24 <input type="checkbox"/> Month <input checked="" type="checkbox"/> Period <input type="checkbox"/> Annual	Terrain Height Options <input type="checkbox"/> Flat <input checked="" type="checkbox"/> Elevated SO: Meters RE: Meters TG: Meters
Flagpole Receptors <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Default Height = 1.50 m	

Optional Files



Re-Start File



Init File



Multi-Year Analyses



Event Input File



Error Listing File

Detailed Error Listing File

Filename: Dispersion.err

Source Pathway - Source Inputs

AERMOD

Line Volume Sources

Source Type: LINE VOLUME

Source: UPRRE (UP Tracks East Side)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
9.12	1.00000		652898.99	4294770.55	74.64	4.15
			653082.54	4295108.77	76.74	4.15
			653439.42	4295768.24	79.00	4.15

Source Type: LINE VOLUME

Source: UPRRW (UP Railroad Tracks West Side)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
9.12	1.00000		652891.62	4294770.65	74.40	4.15
			653076.43	4295110.11	76.36	4.15
			653202.12	4295342.65	80.62	4.15
			653233.63	4295407.86	79.27	4.15
			653259.05	4295469.94	78.10	4.15
			653291.31	4295557.37	78.00	4.15
			653314.32	4295632.24	78.00	4.15
			653353.04	4295769.09	78.18	4.15

Source Pathway - Source Inputs

AERMOD

Volume Sources Generated from Line Sources

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
UPPRE	L0003797	652901.16	4294774.56	74.66	4.15	0.00806	9.12		4.24	3.86
	L0003798	652905.51	4294782.58	74.71	4.15	0.00806	9.12		4.24	3.86
	L0003799	652909.87	4294790.60	74.76	4.15	0.00806	9.12		4.24	3.86
	L0003800	652914.22	4294798.61	74.81	4.15	0.00806	9.12		4.24	3.86
	L0003801	652918.57	4294806.63	74.86	4.15	0.00806	9.12		4.24	3.86
	L0003802	652922.92	4294814.65	74.91	4.15	0.00806	9.12		4.24	3.86
	L0003803	652927.28	4294822.67	74.96	4.15	0.00806	9.12		4.24	3.86
	L0003804	652931.63	4294830.69	75.01	4.15	0.00806	9.12		4.24	3.86
	L0003805	652935.98	4294838.71	75.06	4.15	0.00806	9.12		4.24	3.86
	L0003806	652940.33	4294846.73	75.11	4.15	0.00806	9.12		4.24	3.86
	L0003807	652944.68	4294854.75	75.16	4.15	0.00806	9.12		4.24	3.86
	L0003808	652949.04	4294862.77	75.21	4.15	0.00806	9.12		4.24	3.86
	L0003809	652953.39	4294870.79	75.26	4.15	0.00806	9.12		4.24	3.86
	L0003810	652957.74	4294878.81	75.31	4.15	0.00806	9.12		4.24	3.86
	L0003811	652962.09	4294886.83	75.36	4.15	0.00806	9.12		4.24	3.86
	L0003812	652966.44	4294894.85	75.41	4.15	0.00806	9.12		4.24	3.86
	L0003813	652970.80	4294902.87	75.46	4.15	0.00806	9.12		4.24	3.86
	L0003814	652975.15	4294910.89	75.51	4.15	0.00806	9.12		4.24	3.86
	L0003815	652979.50	4294918.91	75.56	4.15	0.00806	9.12		4.24	3.86
	L0003816	652983.85	4294926.92	75.61	4.15	0.00806	9.12		4.24	3.86
	L0003817	652988.20	4294934.94	75.66	4.15	0.00806	9.12		4.24	3.86
	L0003818	652992.56	4294942.96	75.71	4.15	0.00806	9.12		4.24	3.86
	L0003819	652996.91	4294950.98	75.76	4.15	0.00806	9.12		4.24	3.86
	L0003820	653001.26	4294959.00	75.81	4.15	0.00806	9.12		4.24	3.86

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
UPPRE	L0003821	653005.61	4294967.02	75.86	4.15	0.00806	9.12		4.24	3.86
	L0003822	653009.96	4294975.04	75.91	4.15	0.00806	9.12		4.24	3.86
	L0003823	653014.32	4294983.06	75.96	4.15	0.00806	9.12		4.24	3.86
	L0003824	653018.67	4294991.08	76.01	4.15	0.00806	9.12		4.24	3.86
	L0003825	653023.02	4294999.10	76.06	4.15	0.00806	9.12		4.24	3.86
	L0003826	653027.37	4295007.12	76.11	4.15	0.00806	9.12		4.24	3.86
	L0003827	653031.73	4295015.14	76.16	4.15	0.00806	9.12		4.24	3.86
	L0003828	653036.08	4295023.16	76.21	4.15	0.00806	9.12		4.24	3.86
	L0003829	653040.43	4295031.18	76.26	4.15	0.00806	9.12		4.24	3.86
	L0003830	653044.78	4295039.20	76.31	4.15	0.00806	9.12		4.24	3.86
	L0003831	653049.13	4295047.22	76.36	4.15	0.00806	9.12		4.24	3.86
	L0003832	653053.49	4295055.23	76.41	4.15	0.00806	9.12		4.24	3.86
	L0003833	653057.84	4295063.25	76.46	4.15	0.00806	9.12		4.24	3.86
	L0003834	653062.19	4295071.27	76.51	4.15	0.00806	9.12		4.24	3.86
	L0003835	653066.54	4295079.29	76.56	4.15	0.00806	9.12		4.24	3.86
	L0003836	653070.89	4295087.31	76.61	4.15	0.00806	9.12		4.24	3.86
	L0003837	653075.25	4295095.33	76.66	4.15	0.00806	9.12		4.24	3.86
	L0003838	653079.60	4295103.35	76.71	4.15	0.00806	9.12		4.24	3.86
	L0003839	653083.95	4295111.37	76.75	4.15	0.00806	9.12		4.24	3.86
	L0003840	653088.29	4295119.40	76.78	4.15	0.00806	9.12		4.24	3.86
	L0003841	653092.63	4295127.42	76.80	4.15	0.00806	9.12		4.24	3.86
	L0003842	653096.97	4295135.45	76.83	4.15	0.00806	9.12		4.24	3.86
	L0003843	653101.32	4295143.47	76.86	4.15	0.00806	9.12		4.24	3.86
	L0003844	653105.66	4295151.49	76.89	4.15	0.00806	9.12		4.24	3.86
	L0003845	653110.00	4295159.52	76.91	4.15	0.00806	9.12		4.24	3.86

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
UPPRE	L0003846	653114.35	4295167.54	76.94	4.15	0.00806	9.12		4.24	3.86
	L0003847	653118.69	4295175.57	76.97	4.15	0.00806	9.12		4.24	3.86
	L0003848	653123.03	4295183.59	77.00	4.15	0.00806	9.12		4.24	3.86
	L0003849	653127.37	4295191.62	77.02	4.15	0.00806	9.12		4.24	3.86
	L0003850	653131.72	4295199.64	77.05	4.15	0.00806	9.12		4.24	3.86
	L0003851	653136.06	4295207.67	77.08	4.15	0.00806	9.12		4.24	3.86
	L0003852	653140.40	4295215.69	77.11	4.15	0.00806	9.12		4.24	3.86
	L0003853	653144.74	4295223.72	77.13	4.15	0.00806	9.12		4.24	3.86
	L0003854	653149.09	4295231.74	77.16	4.15	0.00806	9.12		4.24	3.86
	L0003855	653153.43	4295239.76	77.19	4.15	0.00806	9.12		4.24	3.86
	L0003856	653157.77	4295247.79	77.22	4.15	0.00806	9.12		4.24	3.86
	L0003857	653162.11	4295255.81	77.24	4.15	0.00806	9.12		4.24	3.86
	L0003858	653166.46	4295263.84	77.27	4.15	0.00806	9.12		4.24	3.86
	L0003859	653170.80	4295271.86	77.30	4.15	0.00806	9.12		4.24	3.86
	L0003860	653175.14	4295279.89	77.33	4.15	0.00806	9.12		4.24	3.86
	L0003861	653179.48	4295287.91	77.35	4.15	0.00806	9.12		4.24	3.86
	L0003862	653183.83	4295295.94	77.38	4.15	0.00806	9.12		4.24	3.86
	L0003863	653188.17	4295303.96	77.41	4.15	0.00806	9.12		4.24	3.86
	L0003864	653192.51	4295311.99	77.44	4.15	0.00806	9.12		4.24	3.86
	L0003865	653196.85	4295320.01	77.46	4.15	0.00806	9.12		4.24	3.86
	L0003866	653201.20	4295328.03	77.49	4.15	0.00806	9.12		4.24	3.86
	L0003867	653205.54	4295336.06	77.52	4.15	0.00806	9.12		4.24	3.86
	L0003868	653209.88	4295344.08	77.55	4.15	0.00806	9.12		4.24	3.86
	L0003869	653214.22	4295352.11	77.57	4.15	0.00806	9.12		4.24	3.86
	L0003870	653218.57	4295360.13	77.60	4.15	0.00806	9.12		4.24	3.86

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
UPPRE	L0003871	653222.91	4295368.16	77.63	4.15	0.00806	9.12		4.24	3.86
	L0003872	653227.25	4295376.18	77.66	4.15	0.00806	9.12		4.24	3.86
	L0003873	653231.59	4295384.21	77.68	4.15	0.00806	9.12		4.24	3.86
	L0003874	653235.94	4295392.23	77.71	4.15	0.00806	9.12		4.24	3.86
	L0003875	653240.28	4295400.26	77.74	4.15	0.00806	9.12		4.24	3.86
	L0003876	653244.62	4295408.28	77.77	4.15	0.00806	9.12		4.24	3.86
	L0003877	653248.96	4295416.30	77.79	4.15	0.00806	9.12		4.24	3.86
	L0003878	653253.31	4295424.33	77.82	4.15	0.00806	9.12		4.24	3.86
	L0003879	653257.65	4295432.35	77.85	4.15	0.00806	9.12		4.24	3.86
	L0003880	653261.99	4295440.38	77.88	4.15	0.00806	9.12		4.24	3.86
	L0003881	653266.34	4295448.40	77.90	4.15	0.00806	9.12		4.24	3.86
	L0003882	653270.68	4295456.43	77.93	4.15	0.00806	9.12		4.24	3.86
	L0003883	653275.02	4295464.45	77.96	4.15	0.00806	9.12		4.24	3.86
	L0003884	653279.36	4295472.48	77.99	4.15	0.00806	9.12		4.24	3.86
	L0003885	653283.71	4295480.50	78.01	4.15	0.00806	9.12		4.24	3.86
	L0003886	653288.05	4295488.53	78.04	4.15	0.00806	9.12		4.24	3.86
	L0003887	653292.39	4295496.55	78.07	4.15	0.00806	9.12		4.24	3.86
	L0003888	653296.73	4295504.57	78.10	4.15	0.00806	9.12		4.24	3.86
	L0003889	653301.08	4295512.60	78.12	4.15	0.00806	9.12		4.24	3.86
	L0003890	653305.42	4295520.62	78.15	4.15	0.00806	9.12		4.24	3.86
	L0003891	653309.76	4295528.65	78.18	4.15	0.00806	9.12		4.24	3.86
	L0003892	653314.10	4295536.67	78.21	4.15	0.00806	9.12		4.24	3.86
	L0003893	653318.45	4295544.70	78.23	4.15	0.00806	9.12		4.24	3.86
	L0003894	653322.79	4295552.72	78.26	4.15	0.00806	9.12		4.24	3.86
	L0003895	653327.13	4295560.75	78.29	4.15	0.00806	9.12		4.24	3.86

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
UPPRE	L0003896	653331.47	4295568.77	78.32	4.15	0.00806	9.12		4.24	3.86
	L0003897	653335.82	4295576.80	78.34	4.15	0.00806	9.12		4.24	3.86
	L0003898	653340.16	4295584.82	78.37	4.15	0.00806	9.12		4.24	3.86
	L0003899	653344.50	4295592.84	78.40	4.15	0.00806	9.12		4.24	3.86
	L0003900	653348.84	4295600.87	78.43	4.15	0.00806	9.12		4.24	3.86
	L0003901	653353.19	4295608.89	78.45	4.15	0.00806	9.12		4.24	3.86
	L0003902	653357.53	4295616.92	78.48	4.15	0.00806	9.12		4.24	3.86
	L0003903	653361.87	4295624.94	78.51	4.15	0.00806	9.12		4.24	3.86
	L0003904	653366.21	4295632.97	78.54	4.15	0.00806	9.12		4.24	3.86
	L0003905	653370.56	4295640.99	78.56	4.15	0.00806	9.12		4.24	3.86
	L0003906	653374.90	4295649.02	78.59	4.15	0.00806	9.12		4.24	3.86
	L0003907	653379.24	4295657.04	78.62	4.15	0.00806	9.12		4.24	3.86
	L0003908	653383.58	4295665.06	78.65	4.15	0.00806	9.12		4.24	3.86
	L0003909	653387.93	4295673.09	78.67	4.15	0.00806	9.12		4.24	3.86
	L0003910	653392.27	4295681.11	78.70	4.15	0.00806	9.12		4.24	3.86
	L0003911	653396.61	4295689.14	78.73	4.15	0.00806	9.12		4.24	3.86
	L0003912	653400.95	4295697.16	78.76	4.15	0.00806	9.12		4.24	3.86
	L0003913	653405.30	4295705.19	78.78	4.15	0.00806	9.12		4.24	3.86
	L0003914	653409.64	4295713.21	78.81	4.15	0.00806	9.12		4.24	3.86
	L0003915	653413.98	4295721.24	78.84	4.15	0.00806	9.12		4.24	3.86
	L0003916	653418.33	4295729.26	78.87	4.15	0.00806	9.12		4.24	3.86
	L0003917	653422.67	4295737.29	78.89	4.15	0.00806	9.12		4.24	3.86
	L0003918	653427.01	4295745.31	78.92	4.15	0.00806	9.12		4.24	3.86
	L0003919	653431.35	4295753.33	78.95	4.15	0.00806	9.12		4.24	3.86
	L0003920	653435.70	4295761.36	78.98	4.15	0.00806	9.12		4.24	3.86

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
UPRRW	L0003921	652893.80	4294774.66	74.42	4.15	0.00826	9.12		4.24	3.86
	L0003922	652898.16	4294782.67	74.47	4.15	0.00826	9.12		4.24	3.86
	L0003923	652902.53	4294790.69	74.52	4.15	0.00826	9.12		4.24	3.86
	L0003924	652906.89	4294798.70	74.56	4.15	0.00826	9.12		4.24	3.86
	L0003925	652911.25	4294806.71	74.61	4.15	0.00826	9.12		4.24	3.86
	L0003926	652915.61	4294814.73	74.65	4.15	0.00826	9.12		4.24	3.86
	L0003927	652919.98	4294822.74	74.70	4.15	0.00826	9.12		4.24	3.86
	L0003928	652924.34	4294830.75	74.75	4.15	0.00826	9.12		4.24	3.86
	L0003929	652928.70	4294838.77	74.79	4.15	0.00826	9.12		4.24	3.86
	L0003930	652933.07	4294846.78	74.84	4.15	0.00826	9.12		4.24	3.86
	L0003931	652937.43	4294854.80	74.89	4.15	0.00826	9.12		4.24	3.86
	L0003932	652941.79	4294862.81	74.93	4.15	0.00826	9.12		4.24	3.86
	L0003933	652946.15	4294870.82	74.98	4.15	0.00826	9.12		4.24	3.86
	L0003934	652950.52	4294878.84	75.02	4.15	0.00826	9.12		4.24	3.86
	L0003935	652954.88	4294886.85	75.07	4.15	0.00826	9.12		4.24	3.86
	L0003936	652959.24	4294894.86	75.12	4.15	0.00826	9.12		4.24	3.86
	L0003937	652963.61	4294902.88	75.16	4.15	0.00826	9.12		4.24	3.86
	L0003938	652967.97	4294910.89	75.21	4.15	0.00826	9.12		4.24	3.86
	L0003939	652972.33	4294918.90	75.26	4.15	0.00826	9.12		4.24	3.86
	L0003940	652976.69	4294926.92	75.30	4.15	0.00826	9.12		4.24	3.86
	L0003941	652981.06	4294934.93	75.35	4.15	0.00826	9.12		4.24	3.86
	L0003942	652985.42	4294942.94	75.39	4.15	0.00826	9.12		4.24	3.86
	L0003943	652989.78	4294950.96	75.44	4.15	0.00826	9.12		4.24	3.86
	L0003944	652994.15	4294958.97	75.49	4.15	0.00826	9.12		4.24	3.86
	L0003945	652998.51	4294966.98	75.53	4.15	0.00826	9.12		4.24	3.86

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
UPRRW	L0003946	653002.87	4294975.00	75.58	4.15	0.00826	9.12		4.24	3.86
	L0003947	653007.23	4294983.01	75.63	4.15	0.00826	9.12		4.24	3.86
	L0003948	653011.60	4294991.02	75.67	4.15	0.00826	9.12		4.24	3.86
	L0003949	653015.96	4294999.04	75.72	4.15	0.00826	9.12		4.24	3.86
	L0003950	653020.32	4295007.05	75.76	4.15	0.00826	9.12		4.24	3.86
	L0003951	653024.69	4295015.07	75.81	4.15	0.00826	9.12		4.24	3.86
	L0003952	653029.05	4295023.08	75.86	4.15	0.00826	9.12		4.24	3.86
	L0003953	653033.41	4295031.09	75.90	4.15	0.00826	9.12		4.24	3.86
	L0003954	653037.77	4295039.11	75.95	4.15	0.00826	9.12		4.24	3.86
	L0003955	653042.14	4295047.12	76.00	4.15	0.00826	9.12		4.24	3.86
	L0003956	653046.50	4295055.13	76.04	4.15	0.00826	9.12		4.24	3.86
	L0003957	653050.86	4295063.15	76.09	4.15	0.00826	9.12		4.24	3.86
	L0003958	653055.23	4295071.16	76.14	4.15	0.00826	9.12		4.24	3.86
	L0003959	653059.59	4295079.17	76.18	4.15	0.00826	9.12		4.24	3.86
	L0003960	653063.95	4295087.19	76.23	4.15	0.00826	9.12		4.24	3.86
	L0003961	653068.31	4295095.20	76.27	4.15	0.00826	9.12		4.24	3.86
	L0003962	653072.68	4295103.21	76.32	4.15	0.00826	9.12		4.24	3.86
	L0003963	653077.04	4295111.23	76.38	4.15	0.00826	9.12		4.24	3.86
	L0003964	653081.37	4295119.26	76.53	4.15	0.00826	9.12		4.24	3.86
	L0003965	653085.71	4295127.28	76.67	4.15	0.00826	9.12		4.24	3.86
	L0003966	653090.05	4295135.31	76.82	4.15	0.00826	9.12		4.24	3.86
	L0003967	653094.39	4295143.34	76.97	4.15	0.00826	9.12		4.24	3.86
	L0003968	653098.73	4295151.36	77.12	4.15	0.00826	9.12		4.24	3.86
	L0003969	653103.07	4295159.39	77.26	4.15	0.00826	9.12		4.24	3.86
	L0003970	653107.40	4295167.42	77.41	4.15	0.00826	9.12		4.24	3.86

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
UPRRW	L0003971	653111.74	4295175.44	77.56	4.15	0.00826	9.12		4.24	3.86
	L0003972	653116.08	4295183.47	77.70	4.15	0.00826	9.12		4.24	3.86
	L0003973	653120.42	4295191.50	77.85	4.15	0.00826	9.12		4.24	3.86
	L0003974	653124.76	4295199.52	78.00	4.15	0.00826	9.12		4.24	3.86
	L0003975	653129.10	4295207.55	78.15	4.15	0.00826	9.12		4.24	3.86
	L0003976	653133.43	4295215.58	78.29	4.15	0.00826	9.12		4.24	3.86
	L0003977	653137.77	4295223.61	78.44	4.15	0.00826	9.12		4.24	3.86
	L0003978	653142.11	4295231.63	78.59	4.15	0.00826	9.12		4.24	3.86
	L0003979	653146.45	4295239.66	78.73	4.15	0.00826	9.12		4.24	3.86
	L0003980	653150.79	4295247.69	78.88	4.15	0.00826	9.12		4.24	3.86
	L0003981	653155.13	4295255.71	79.03	4.15	0.00826	9.12		4.24	3.86
	L0003982	653159.47	4295263.74	79.17	4.15	0.00826	9.12		4.24	3.86
	L0003983	653163.80	4295271.77	79.32	4.15	0.00826	9.12		4.24	3.86
	L0003984	653168.14	4295279.79	79.47	4.15	0.00826	9.12		4.24	3.86
	L0003985	653172.48	4295287.82	79.62	4.15	0.00826	9.12		4.24	3.86
	L0003986	653176.82	4295295.85	79.76	4.15	0.00826	9.12		4.24	3.86
	L0003987	653181.16	4295303.87	79.91	4.15	0.00826	9.12		4.24	3.86
	L0003988	653185.50	4295311.90	80.06	4.15	0.00826	9.12		4.24	3.86
	L0003989	653189.83	4295319.93	80.20	4.15	0.00826	9.12		4.24	3.86
	L0003990	653194.17	4295327.95	80.35	4.15	0.00826	9.12		4.24	3.86
	L0003991	653198.51	4295335.98	80.50	4.15	0.00826	9.12		4.24	3.86
	L0003992	653202.79	4295344.04	80.59	4.15	0.00826	9.12		4.24	3.86
	L0003993	653206.76	4295352.25	80.42	4.15	0.00826	9.12		4.24	3.86
	L0003994	653210.73	4295360.47	80.25	4.15	0.00826	9.12		4.24	3.86
	L0003995	653214.70	4295368.68	80.08	4.15	0.00826	9.12		4.24	3.86

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
UPRRW	L0003996	653218.67	4295376.90	79.91	4.15	0.00826	9.12		4.24	3.86
	L0003997	653222.64	4295385.11	79.74	4.15	0.00826	9.12		4.24	3.86
	L0003998	653226.61	4295393.33	79.57	4.15	0.00826	9.12		4.24	3.86
	L0003999	653230.58	4295401.54	79.40	4.15	0.00826	9.12		4.24	3.86
	L0004000	653234.43	4295409.81	79.23	4.15	0.00826	9.12		4.24	3.86
	L0004001	653237.89	4295418.26	79.07	4.15	0.00826	9.12		4.24	3.86
	L0004002	653241.35	4295426.70	78.91	4.15	0.00826	9.12		4.24	3.86
	L0004003	653244.80	4295435.14	78.76	4.15	0.00826	9.12		4.24	3.86
	L0004004	653248.26	4295443.59	78.60	4.15	0.00826	9.12		4.24	3.86
	L0004005	653251.72	4295452.03	78.44	4.15	0.00826	9.12		4.24	3.86
	L0004006	653255.17	4295460.48	78.28	4.15	0.00826	9.12		4.24	3.86
	L0004007	653258.63	4295468.92	78.12	4.15	0.00826	9.12		4.24	3.86
	L0004008	653261.82	4295477.47	78.09	4.15	0.00826	9.12		4.24	3.86
	L0004009	653264.98	4295486.03	78.08	4.15	0.00826	9.12		4.24	3.86
	L0004010	653268.14	4295494.59	78.07	4.15	0.00826	9.12		4.24	3.86
	L0004011	653271.30	4295503.15	78.06	4.15	0.00826	9.12		4.24	3.86
	L0004012	653274.46	4295511.71	78.05	4.15	0.00826	9.12		4.24	3.86
	L0004013	653277.62	4295520.27	78.04	4.15	0.00826	9.12		4.24	3.86
	L0004014	653280.78	4295528.83	78.03	4.15	0.00826	9.12		4.24	3.86
	L0004015	653283.94	4295537.39	78.02	4.15	0.00826	9.12		4.24	3.86
	L0004016	653287.10	4295545.95	78.01	4.15	0.00826	9.12		4.24	3.86
	L0004017	653290.25	4295554.51	78.00	4.15	0.00826	9.12		4.24	3.86
	L0004018	653293.10	4295563.17	78.00	4.15	0.00826	9.12		4.24	3.86
	L0004019	653295.78	4295571.89	78.00	4.15	0.00826	9.12		4.24	3.86
	L0004020	653298.46	4295580.62	78.00	4.15	0.00826	9.12		4.24	3.86

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
UPRRW	L0004021	653301.14	4295589.34	78.00	4.15	0.00826	9.12		4.24	3.86
	L0004022	653303.82	4295598.06	78.00	4.15	0.00826	9.12		4.24	3.86
	L0004023	653306.50	4295606.78	78.00	4.15	0.00826	9.12		4.24	3.86
	L0004024	653309.18	4295615.50	78.00	4.15	0.00826	9.12		4.24	3.86
	L0004025	653311.86	4295624.22	78.00	4.15	0.00826	9.12		4.24	3.86
	L0004026	653314.52	4295632.95	78.00	4.15	0.00826	9.12		4.24	3.86
	L0004027	653317.00	4295641.73	78.01	4.15	0.00826	9.12		4.24	3.86
	L0004028	653319.49	4295650.51	78.02	4.15	0.00826	9.12		4.24	3.86
	L0004029	653321.97	4295659.29	78.04	4.15	0.00826	9.12		4.24	3.86
	L0004030	653324.45	4295668.07	78.05	4.15	0.00826	9.12		4.24	3.86
	L0004031	653326.94	4295676.85	78.06	4.15	0.00826	9.12		4.24	3.86
	L0004032	653329.42	4295685.63	78.07	4.15	0.00826	9.12		4.24	3.86
	L0004033	653331.91	4295694.41	78.08	4.15	0.00826	9.12		4.24	3.86
	L0004034	653334.39	4295703.19	78.09	4.15	0.00826	9.12		4.24	3.86
	L0004035	653336.87	4295711.97	78.10	4.15	0.00826	9.12		4.24	3.86
	L0004036	653339.36	4295720.75	78.12	4.15	0.00826	9.12		4.24	3.86
	L0004037	653341.84	4295729.53	78.13	4.15	0.00826	9.12		4.24	3.86
	L0004038	653344.33	4295738.31	78.14	4.15	0.00826	9.12		4.24	3.86
	L0004039	653346.81	4295747.09	78.15	4.15	0.00826	9.12		4.24	3.86
	L0004040	653349.29	4295755.87	78.16	4.15	0.00826	9.12		4.24	3.86
	L0004041	653351.78	4295764.65	78.17	4.15	0.00826	9.12		4.24	3.86

Receptor Pathway

AERMOD

Receptor Networks

Note: Terrain Elevations and Flagpole Heights for Network Grids are in Page RE2 - 1 (If applicable)
Generated Discrete Receptors for Multi-Tier (Risk) Grid and Receptor Locations for Fenceline Grid are in Page RE3 - 1 (If applicable)

Uniform Cartesian Grid

Receptor Network ID	Grid Origin X Coordinate [m]	Grid Origin Y Coordinate [m]	No. of X-Axis Receptors	No. of Y-Axis Receptors	Spacing for X-Axis [m]	Spacing for Y-Axis [m]
UCART1	652760.00	4294770.00	51	51	20.00	20.00

Discrete Receptors

Discrete Cartesian Receptors

Record Number	X-Coordinate [m]	Y-Coordinate [m]	Group Name (Optional)	Terrain Elevations	Flagpole Heights [m] (Optional)
1	653277.00	4295314.00		84.42	1.50
2	653277.00	4295314.00		84.42	4.55
3	653277.00	4295314.00		84.42	7.60
4	653271.00	4295300.00		84.80	1.50
5	653271.00	4295300.00		84.80	4.55
6	653271.00	4295300.00		84.80	7.60
7	653269.50	4295297.00		84.91	1.50
8	653269.50	4295297.00		84.91	4.55
9	653269.50	4295297.00		84.91	7.60
10	653263.00	4295285.00		85.08	1.50
11	653263.00	4295285.00		85.08	4.55
12	653263.00	4295285.00		85.08	7.60
13	653253.02	4295266.21		84.61	4.55
14	653244.50	4295250.00		84.02	1.50
15	653244.50	4295250.00		84.02	4.55
16	653244.50	4295250.00		84.02	4.60
17	653238.00	4295237.50		83.61	1.50
18	653238.00	4295237.50		83.61	4.55
19	653238.00	4295237.50		83.61	7.60
20	653236.00	4295234.00		83.45	1.50
21	653236.00	4295234.00		83.45	4.55
22	653236.00	4295234.00		83.45	7.60
23	653227.00	4295219.00		82.56	1.50
24	653227.00	4295219.00		82.56	4.55
25	653227.00	4295219.00		82.56	7.60

Receptor Pathway

AERMOD

Plant Boundary Receptors

Receptor Groups

Record Number	Group ID	Group Description
1	RISK	Receptors generated from Risk Grid

Meteorology Pathway

AERMOD

Met Input Data

Surface Met Data

Filename: 14-18.SFC
Format Type: Default AERMET format

Profile Met Data

Filename: 14-18.PFL
Format Type: Default AERMET format

Wind Speed



Wind Speeds are Vector Mean (Not Scalar Means)

Wind Direction

Rotation Adjustment [deg]:

Potential Temperature Profile

Base Elevation above MSL (for Primary Met Tower): 8.30 [m]

Meteorological Station Data

Stations	Station No.	Year	X Coordinate [m]	Y Coordinate [m]	Station Name
Surface		2014			OAKLAND/WSO AP
Upper Air		2014			

Data Period

Data Period to Process

Start Date: 1/1/2014 Start Hour: 1 End Date: 12/25/2018 End Hour: 24











Wind Speed Categories

Stability Category	Wind Speed [m/s]	Stability Category	Wind Speed [m/s]
A	1.54	D	8.23
B	3.09	E	10.8
C	5.14	F	No Upper Bound

Output Pathway

AERMOD

Tabular Printed Outputs

Short Term Averaging Period	RECTABLE Highest Values Table										MAXTABLE Maximum Values Table	DAYTABLE Daily Values Table
	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th		
1												No

Contour Plot Files (PLOTFILE)

Path for PLOTFILES: Dispersion.AD

Averaging Period	Source Group ID	High Value	File Name
1	ALL	1st	01H1GALL.PLT
Period	ALL	N/A	PE00GALL.PLT

PROJECT INFORMATION

HARP Version: 22118
Project Name: CHRONIC RISK
HARP Database: NA

EMISSION INVENTORY

No. of Pollutants: 2
No. of Background Pollutants: 0

Emissions

ScrID	StkID	ProID	PolID	PolAbbrev	Multi	Annual Ems (lbs/yr)	MaxHr Ems (lbs/hr)	MWAF
UPRRW		0	0	9901 DieselExhPM		164.4405	0	1
UPRRE		0	0	9901 DieselExhPM		168.9980	0	1

Ground level concentration files (\glc\)

9901MAXHR.txt
9901PER.txt

POLLUTANT HEALTH INFORMATION

Health Database: C:\HARP2\Tables\HEALTH17320.m
Health Table Version: HEALTH23279
Official: True

PolID	PolAbbrev	InhCancer	OralCancer	AcuteREL	InhChronic REL	OralChronicREL	InhChronic8HRREL
9901	DieselExhPM		1.1			5	

APPENDIX B

PHASE I ENVIRONMENTAL SITE ASSESSMENT

Phase I Environmental Site Assessment

3720 Pine Street

Rocklin, California

Assessor's Parcel Number (APN) 010-121-006-00

Prepared for:

Community HousingWorks

3111 Camino del Rio North, Suite 800

San Diego, California 92108

(619) 858-9021

SCS ENGINEERS

01223030.00 | February 14, 2023

4683 Chabot Drive, Suite 200
Pleasanton, California 94588
925-426-0080

February 14, 2023
Project Number: 01223030.00

Mr. Gustavo Almarosa
Associate Director of Development
Community HousingWorks
3111 Camino Del Rio North, Suite 800
San Diego, California 92108
Office: 805.340.1758

via email: galmarosa@chworks.org

Site: Phase I Environmental Site Assessment, 3720 Pine Street, Rocklin, CA.
APN – 010-121-006-00

Dear Mr. Almarosa:

SCS Engineers (SCS) is pleased to submit this Phase I Environmental Site Assessment (ESA) Report (Report) for the above-referenced Site to Community HousingWorks (CHW or Client). This Report summarizes the results of the ESA conducted to evaluate the Site's current environmental condition. The work described in this Report was performed by SCS in general accordance with Attachment A to the Contract for Services (Contract) between CHW and SCS. The Contract was fully executed on January 20, 2023.

Because your full understanding of the ESA is important to us, SCS recommends that you read the Report in its entirety. However, if time does not allow you a complete reading, summaries may be found in Finding and Opinions boxes (pages 7, 13, and 16), and our Conclusions and Recommendations beginning on page 17.

SCS performed a Phase I ESA of the Site, in general conformance with the ASTM Standard Practice for Phase I ESA Process E 1527-13 and the USEPA, 40 CFR Part 312, Standards and Practices for AAI; Final Rule. Any exceptions to, or deletions from, the ASTM and AAI Scope of Work are described in this Report where applicable.

There is a low likelihood that a Recognized Environmental Condition (REC) is present at the Site as a result of current or historical Site land use or a known and reported off-Site source:

- The Site consists of one parcel Assessor's Parcel Number (APN) 010-121-006 with the address 3720 Pine Street, Rocklin, California. The Site is approximately 0.15 acres of vacant land with vegetation consisting of grass and trees and residual concrete foundations from a former building. The current Site vicinity consists of residential, vacant, and commercial properties.
- The Site was formerly occupied by a automobile garage between approximately 1938 to 2013.

We enjoyed working with you on this project. Providing economic environmental solutions to meet your needs is more than our goal, it is our mission and the measure of our success. If we may further assist you, please do not hesitate to contact either of the undersigned.

Sincerely,



Hannah Marlow
Staff Professional
SCS ENGINEERS
hmarlow@scsengineers.com
925-426-0080

Cc: James Ritchie, SCS Engineers



Mike Wright
Senior Project Manager
SCS ENGINEERS
mwright@scsengineers.com
925-426-0080

Table of Contents

Section	Page
1 Background	1
2 Standards Background	1
Detailed Scope of Study	2
3 Objective	3
4 Scope of Services	3
Site Reconnaissance	3
General Information	3
Site Buildings	4
Site Grounds	4
Hazardous Materials/Petroleum Products	4
Hazardous Wastes	4
Indications of Releases of Hazardous Materials/Wastes or Petroleum Products	5
On-Site Utilities	5
Site Research	5
Placer County Fire (PCF) File Review	5
Placer County Building Division (PCBD) File Review	5
Placer County Planning Division (PCPD) File Review	5
Rocklin Building Division (RBD) File Review	5
Rocklin Planning Division (RPD) File Review	5
Rocklin Fire Division (RFD) File Review	5
Placer County Air Pollution Control District (PCAPCD) File Review	6
Department of Toxic Substances Control (DTSC)	6
United States Environmental Protection Agency (USEPA)	6
Interviews	6
User Requirements	6
Data Gaps in Connection With Current Site Land Use	7
Topography, Soil, Geology, Hydrogeology and Water Quality Survey	7
Topography	7
Soil Survey	7
Geology	7
Hydrogeology	8
Site and Site Vicinity Reconnaissance and Off-Site Source Survey	8
Current Site Vicinity Conditions	8
Environmental EDR® Site Assessment Report	9
Known, Reported, or Suspected Releases with the Site	10
Data Gaps in Connection With Off-Site Sources	13
Historical Land Use Review	14
Historical Site and Site Vicinity Land use	14
Historical Site Land Use Summary	14
Historical Site Vicinity Land Use	15

	Data Gaps in Connection With the Historical Site Land Use	16
	Vapor Intrusion	16
	Significant Assumptions	17
	Limitations and Exceptions	17
	Special Terms and Conditions	18
5	Report Usage and Future Site Conditions.....	19
6	Likelihood Statements.....	19
7	Special Contractual Conditions Between User and Environmental Professional	20
8	References.....	21

Appendices

Appendix A	Figures and Maps
	Figure 1 – Site Location Map
	Figure 2 – Site Plan
	Topographical Maps (from EDR®)
	Sanborn Map Report (from EDR®)
Appendix B	Site Photographs and Historical Aerial Photographs (from EDR®)
Appendix C	All Appropriate Inquiry (AAI) User Questionnaire
Appendix D	EDR® Radius Report
Appendix E	Agency Records
Appendix F	EDR® City Directory
Appendix G	Historical Reports and Documents
Appendix H	Qualifications of Environmental Professionals

1 BACKGROUND

SCS Engineers (SCS) prepared this Phase I Environmental Site Assessment (ESA) report (Report) for the property located at 3720 Pine Street in Rocklin, California (Site). Placer County Assessor's Parcel Number (APN) 010-121-006 also identify the Site. A **Site Vicinity Map** and **Site Plan** are provided in **Appendix A** as **Figures 1** and **2, respectively**. The Site comprises a total of approximately 0.15 acres of land.

The Site is currently undeveloped with vegetation covered land and signs of a previous concrete foundation. The Site was previously developed with one (1) stand-alone garage from approximately 1938 until 2013. Based upon Aerials the Assessment Site has been vacant since circa 2013.

This Report was requested by the Client to evaluate the environmental history and condition of the Site as part of a potential Site acquisition. SCS evaluated Site records, historical land records, Site features, and other data for the possible presence and/or release of petroleum hydrocarbons and other hazardous materials.

This Phase I ESA was prepared to be consistent with American Society for Testing and Materials (ASTM) Standard E 1527-13, which were recently updated and more recently adopted by the United States Environmental Protection Agency (USEPA) as being consistent with All Appropriate Inquiries (AAI), under federal legislation, as more fully described below.

2 STANDARDS BACKGROUND

The purpose of this ESA was to identify evidence of Recognized Environmental Conditions (RECs) that may have an adverse environmental impact on the Site or in the immediate adjoining area. The ASTM Standard E 1527-13 defines REC as:

"The presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. De minimis conditions are not recognized environmental conditions."

Furthermore, a Historic REC (HREC) is defined as:

"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 (e.g., property use restrictions, AULs [Activity and Use Limitations], institutional controls, or engineering controls). Before calling the past release an HREC, the EP [Environmental Professional] must determine whether the past release is a REC at the time the Phase I ESA is conducted (e.g., if there has been a change in the regulatory criteria). If the EP considers this past release to be a REC at the time the Phase I ESA is conducted, the condition shall be included in the Conclusions Section of the report as a REC."

A Controlled REC (CREC) is defined as:

"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 (e.g., as evidenced by the issuance of a NFA [No Further Action] letter or equivalent, or meeting risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (e.g., property use restrictions, AULs, institutional controls, or engineering controls)...a CREC shall be listed in the Findings Section of the Phase I ESA report, and as a REC in the Conclusions Section of the....report."*

**Section 12.8 of E1527-13 requires that the Conclusions Section of the report summarize all RECs (including CRECs) connected with the property.*

This ESA is intended to constitute an appropriate inquiry into the previous ownership and uses of the Site consistent with good commercial or customary practice, required by the innocent landowner defense under the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA, a.k.a. Superfund), the Superfund Amendments and Reauthorization Act of 1986 (SARA), and the Small Business Liability Relief and Brownfields Revitalization Act of 2002. This process satisfies one requirement to qualify for the innocent landowner defense, contiguous property owner, or bona fide prospective purchaser limitations on CERCLA liability.

The user of this ESA should note that this ESA may satisfy one requirement to qualify for the innocent landowner defense, contiguous property owner, and bona fide prospective purchaser defense (collectively, Landowner Liability Protections). However, while this ESA may initially qualify a user for a CERCLA defense after purchase, there are "continuing obligations" that must be implemented and maintained in order to preserve the user's defense to liability through the term of property ownership. Also, while an owner of a property may qualify for one of the Landowner Liability Protections and preserve it through the term of ownership, the liability protection does not pass on to a new owner of the property.

There may be additional requirements under state laws that also apply. The Client should contact qualified legal counsel regarding matters of liability, interpretation of the acts, and potential continuing obligation.

An ESA can be a valuable risk assessment tool that will help a purchaser, owner, lending institution, and investor identify asset management issues (business environmental risk) that may have a significant material impact on the property value, use of the asset or its future marketability. This knowledge will allow for more informed negotiations in a real estate transaction. The ESA can also be the basis for preserving, creating, and adding value to the asset and at the same time eliminating or reducing future contingent liability for the tenant, owner, and investors. An evaluation of business environmental risk associated with a parcel of commercial real estate may necessitate investigation beyond that included herein.

DETAILED SCOPE OF STUDY

SCS performed this ESA in general accordance with the considerations set forth in the ASTM standards for environmental assessments (ASTM Standard E 1527-13) as well as any specific modifications to said standard or additional items required by the Client.

This ESA is based on:

- Field observations made during a reconnaissance of the Site performed on January 26, 2023.
- Review of available historical documents: examples include street directories, topographic maps and aerial photographs, and available environmental reports and other related documents.
- Review of federal, state, and local regulatory databases. The search distances are those specified by 40 CFR 312.
- Interviews with individuals knowledgeable about the Site and Site vicinity.

3 OBJECTIVE

The objective of the scope of services was to assess the likelihood that RECs are present at the Site as a result of the current or historical Site land use or from a known and reported off-Site source.

4 SCOPE OF SERVICES

The scope of services designed and conducted to meet the objective was as follows:

- Site Reconnaissance, Site Research, Interviews, and User Requirements.
- Topography, Geology, Soils, Hydrogeology, and Water Quality Survey.
- Site Vicinity Reconnaissance and Off-Site Source Survey.
- Historical Site and Site Vicinity Land Use Review.
- Identification of Data Gaps.
- Data Evaluation, Figure Preparation, and Assessment Report Preparation.

SITE RECONNAISSANCE

On January 26, 2023, SCS conducted a Site visit to observe and document existing Site conditions. The Site location is shown on **Figure 1** and a Site Plan showing adjoining properties is shown on **Figure 2 (Appendix A)**. Selected color photographs of the Site are contained in **Appendix B**.

The Site grounds and Site perimeter were systematically traversed on foot and by automobile during the Site reconnaissance.

General Information

The following table summarizes general information in connection with the Site:

APN	010-121-006-000
Addresses	3720 Pine Street, Rocklin, CA 95677
Area	0.15 acres
Site Land Use	Vacant
Owner	Donald V. Ryan Roth IRA LLC
Figure Reference	Figures 1 and 2

Site Buildings

The following table summarizes information in connection with the current Site buildings:

Number of Buildings	None
Interpreted Construction Date of Current Structures	Not Applicable
Number of Stories	Not Applicable
Construction Type	Not Applicable

Site Grounds

The Site is currently vacant land, but has evidence of concrete foundations from a former building in the south portion of the Site. The Site is covered in grass and trees were viewed throughout the property. The Site perimeter includes a gravel parking area along the north border on Pine Street; Vacant land on the west border; Railroad Avenue Alley and vacant land along the east border; and vacant property along the south border.

The Site grounds are a mixture of soil, a patch of concrete, and vegetation. The Site's original buildings foundation was visible during the Site Reconnaissance.

SCS did not observe areas of obvious chemical use, storage, staining, distressed vegetation, or other indicators of chemical release. Distressed vegetation from vehicles driving through the property was observed on the Assessment Site. Windblown trash was observed around the Assessment Site, considered *de minimis*.

Photographs of the Site grounds and the features described below are included in **Appendix B**.

Adjacent to Site:

North – Rick's Automotive across Pine Street.

East – Vacant land.

South – Vacant land.

West – Vacant land, Railroad Avenue, and railroad tracks.

Hazardous Materials/Petroleum Products

SCS did not observe evidence of current storage, spills, or releases of chemicals, nor was there evidence of the use, storage, and handling of hazardous materials and petroleum products.

Hazardous Wastes

Hazardous or potentially hazardous wastes were not observed on-Site, nor was on-Site hazardous waste disposal observed during the Site reconnaissance.

Indications of Releases of Hazardous Materials/Wastes or Petroleum Products

There were no obvious indications of release of hazardous materials/wastes or petroleum products at the Site.

On-Site Utilities

Gas	Pacific Gas and Electric Company (PG & E)
Electricity	A utility box was observed near the northeast corner.
High-Power Transmission Lines	None observed
Storm Drains	Storm drains located in Pine Street northeast and northwest of Site.
Source of Heating and Cooling	N/A
Potable Water Source	None observed
Wastewater Conveyance	None observed

No evidence of domestic wells or monitoring wells was observed on-Site. No obvious indications of cisterns, pits, sumps, dry wells, or bulk storage tanks were observed at the Site. Overhead electrical lines are present running near the east border of the Site.

SITE RESEARCH

Placer County Fire (PCF) File Review

On January 23, 2023, SCS contacted the PCF regarding applicable records for the Site. As of the date of this Report no response has been provided by the PCF.

Placer County Building Division (PCBD) File Review

On January 23, 2023, SCS submitted a request with the PCBD for applicable records for the Site. As of the date of this Report no response has been provided by the PCBD.

Placer County Planning Division (PCPD) File Review

On January 23, 2023, SCS submitted a request with the PCPD for applicable records for the Site. As of the date of this Report no response has been provided by the PCPD.

Rocklin Building Division (RBD) File Review

On January 23, 2023, SCS submitted a request with the RBD for applicable records for the Site. As of the date of this Report no response has been provided by the RBD.

Rocklin Planning Division (RPD) File Review

On January 23, 2023, SCS submitted a request with the RPD for applicable records for the Site. No response has been provided by the RPD.

Rocklin Fire Division (RFD) File Review

On January 23, 2023, SCS submitted a request with the RFD for applicable records for the Site. As of the date of this Report no response has been provided by the RFD.

Placer County Air Pollution Control District (PCAPCD) File Review

On January 23, 2023, SCS contacted the PCAPCD regarding applicable records for the Site. PCAPCD responded on January 26, 2023, reporting there were no Site records found.

Central Valley Regional Water Quality Control Board (CVRWQCB)

On January 23, 2023, SCS contacted the CVRWQCB regarding applicable records for the Site. As of the date of this Report no response has been provided by the CVRWQCB.

Department of Toxic Substances Control (DTSC)

On January 23, 2023, SCS contacted the DTSC regarding applicable records for the Site. DTSC responded January 24, 2023, reporting there were no Site records found.

United States Environmental Protection Agency (USEPA)

On January 23, 2023, SCS contacted the USEPA via the EPA My property Info database. No pertinent records for the Site were found.

INTERVIEWS

The above-referenced USEPA and ASTM standards require that attempts be made to conduct interviews with past and present owners and occupants of the Site to obtain information regarding RECs in connection with the Site. SCS provided an questionnaire to Community HousingWorks, and attempted to contact the listed Site owner, City of Rocklin. As of the date of this report, the Site owner has not responded with a completed interview.

USER REQUIREMENTS

In order to qualify for one of the landowner liability protections offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (discussed in the Background section above), 40 CFR Part 312 requires that the user (Client) provide the following information to the EP. The following table summarizes the responses by Stephen Swiecicki, Vice President of Community HousingWorks, on January 20, 2023. The AAI Questionnaire was completed by the Client and their responses to the questions are included below, and in **Appendix C**.

Question	Response
Have environmental cleanup liens been filed or recorded against the Site?	No
Are activity or land use limitations in place at the Site or have they been filed or recorded in the registry?	No
Does the user have specialized knowledge or experience in connection with the Site?	No
Does the purchase price being paid for the Site reasonably reflect the fair market value of the Site?	Yes
Is the Client aware of commonly known or reasonably ascertainable information about the Site, which would indicate releases or threatened releases?	No

Question	Response
Are there obvious indications that point to the presence of contamination at the Site?	No

DATA GAPS IN CONNECTION WITH CURRENT SITE LAND USE

Based on corroborating information and other data sources, the data gaps described above are not judged significant with respect to SCS' ability to assess the Site.

Findings and Opinions—Current Site Land Use
Based on observations and research, the current Site land use (vacant land) does not represent a concern with respect to environmental conditions.

TOPOGRAPHY, SOIL, GEOLOGY, HYDROGEOLOGY AND WATER QUALITY SURVEY

Topography

A topographic map for the Site vicinity was reviewed and is summarized in the following table:

Reported Elevation	Approximately 261 feet above mean sea level (msl).
Reported Slope Direction	Topographic gradient slopes towards the west-northwest.
Source	EDR® Radius Report with GeoCheck.

According to information provided by EDR and review of topographic maps and Google Earth, the Site is located at an elevation of approximately 262 feet above msl. Site vicinity topography slopes towards the west-northwest.

Soil Survey

A soil survey for the Site vicinity was reviewed and is summarized in the following table:

Reported Soil Type	Cometa Sandy Loam
Reported Description	Class D - Very slow infiltration rates. Soils are clayey, have a high water table, and well drained. Well drained. Partially Hydric.
Source	EDR® Radius Report with GeoCheck.

Geology

A geological map for the Site vicinity was reviewed and is summarized in the following table:

Reported Formation	Jurassic granitic rocks
Reported Description	EDR® Radius Report with GeoCheck.

Source

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).

The Site is located in the city of Rocklin, California. The Site and vicinity are contained in the document titled US Geological Survey (USGS) Geologic Map of the Rocklin Quadrangle. Soil type reported in the EDR[®] Physical Settings source summary (**Appendix D**) is labeled as clay.

According to the California Department of Conservation the area of the Site has a general lithology of plutonic rocks. This area contains Mesozoic granite, quartz, monzonite, grandorite, and quartz diorite. The nearest surface water body is Folsom Lake, located approximately 6 miles southeast of the Site.

Hydrogeology

Antelope Creek is located approximately 2,330 feet northwest of the Site. The Site and surrounding area is located in the American River, foothill drain watershed listed as Secret Ravine. The Secret Ravine Creek is a perennially flowing stream that drains a 19.7-square mile basin within the Sierra Nevada foothills of western Placer County. The Secret Ravine Creek flows 10.5 miles from its headwaters in the Newcastle area south of the City of Auburn and then southward, roughly parallel to Interstate 80, to its confluence with Miners Ravine Creek near Atlantic Street in the City of Roseville. Secret Ravine Creek flows within a narrow valley underlain by recent alluvial deposits (Dry Creek Conservancy 2001). Review of limited nearby sites indicates a potential for variable groundwater flow directions to the north, northwest, and southwest, but primarily west.

SITE AND SITE VICINITY RECONNAISSANCE AND OFF-SITE SOURCE SURVEY

Current Site Vicinity Conditions

The following table summarizes land use and observations in the immediate Site vicinity. For the purpose of this Report, the immediate Site vicinity includes those properties judged to be adjoining properties¹ to the Site.

Direction	Land Use	Comments
North	Commercial/Rick's Automotive	Indication of the use, storage, or generation of hazardous materials/wastes or petroleum products were observe in the northwest at Rick's Automotive.
East	Vacant	No obvious indication of the use, storage, or generation of hazardous materials/wastes or petroleum products were observed.
West	Vacant/Railroad	No obvious indication of the use, storage, or generation of hazardous materials/wastes or petroleum products were observed.

¹ Adjoining Properties is defined by ASTM E1527-13 as any real property or properties the border of which is contiguous or partially contiguous with that of the property, or that would be contiguous or partially contiguous with that of the property but for a street, road, or other public thoroughfare separating them.

Direction	Land Use	Comments
South	Vacant	No obvious indication of the use, storage, or generation of hazardous materials/wastes or petroleum products were observed adjacent to Site.

Environmental EDR® Site Assessment Report

A review of an Environmental Data Resources (EDR®) Radius Report indicated facilities which store or use hazardous materials in the Site search radius. Relevant facilities were investigated as part of this ESA.

A Site Assessment Report was prepared by EDR® for the Site. Local, state, and federal regulatory databases were reviewed for the Site and for those facilities within up to one mile of the Site. The EDR® Report was reported to have been prepared in general accordance with the ASTM standard for the regulatory database review for Phase I ESAs. The locations of the referenced facilities relative to the Site are shown on EDR's "Radius Map™ Report with GeoCheck". A description of the various databases, as well as the date each database was most recently updated, is included in the EDR® Report. The EDR® Report is contained in **Appendix D** of this Report.

Based on a review of the EDR® Report, the following table summarizes the facilities within the selected search radii of selected databases, and whether the Site or a facility that was interpreted to be adjacent to the Site was listed on each database.

Federal or State Government Database	Search Radius (mile)	Number of Reported Facilities	On-site	Adjacent to the Site
California Leaking Underground Storage Tanks (LUST)	0.5	7	No	No
CORTESE database and CORTESE HIST Sites	0.5	9	No	No
CPS-SLIC	0.5	8	No	No
RCRA Generators (RCRA GEN)	0.25	2	No	No
Envirostor	1.0	3	No	No
State and Tribal Landfills and solid waste disposal facilities	0.5	1	No	No
Notify 65	1.0	2	No	No
CERS HAZ WASTE	0.25	7	No	Yes
EDR Hist Auto	0.125	3	No	No
EDR Hist Cleaner	0.125	0	No	No
EDR MGP	1.0	0	No	No
SWEEPS UST List	0.25	3	No	No
HIST UST	0.25	6	No	No
CA FID UST	0.25	3	No	No
MINES	0.25	1	No	No

Federal or State Government Database	Search Radius (mile)	Number of Reported Facilities	On-site	Adjacent to the Site
RCRA NonGen/NLR	0.25	8	No	Yes
CA UST	0.25	5	No	No
AST	0.25	0	No	No
CA PLACER Co. MS	0.25	18	No	Yes
CERS TANKS	0.25	3	No	No

TP = Target Property

Known, Reported, or Suspected Releases with the Site

When evaluating the databases for sites or cases which could potentially impact the Site, SCS used the following criteria to refine the list of sites or cases for further review:

- 1) **UST open release cases within 1,000 feet and hydraulically upgradient, or open/adjacent UST release cases.** Based on “Technical Justification for Groundwater Media-Specific Criteria,” (Groundwater Study) (March 2012) developed to support the State of California “Low Threat Closure Policy” (adopted May 2012), “plume length studies recognize that petroleum plumes stabilize in length due to natural attenuation.” The Groundwater Study goes on to cite Shih et. al., 2004 that a peer-reviewed study of plume lengths at 500 petroleum UST sites in the Los Angeles area is widely accepted as representative of plume lengths at California UST sites. Shih et. al. reports benzene, methyl tertiary butyl ether (MTBE), and total petroleum hydrocarbons as gasoline (TPHg) with 90th percentile maximum plume lengths of 540 feet for MTBE. Therefore, the detailed review radius for open groundwater cases has been conservatively established by SCS at 0.20 miles (approximately 1,000 feet). For non-release cases (e.g., permitted facilities), only those facilities that were judged to be immediately adjacent to the Site were interpreted to have the potential to represent a REC;
- 2) **Open VOC release cases within 1/3 mile (1,600 feet) and hydraulically upgradient, or open/adjacent VOC release cases.** Empirical studies show that natural attenuation is much more prevalent at fuel-impacted sites compared to solvent-impacted sites. In the mid-1990s, Lawrence Livermore National Laboratory (LLNL) conducted a study of fuel-impacted sites in California, finding evidence of natural attenuation that limited plume length at more than 90% of 271 sites examined in detail. The study led to an October 1995 LLNL report to the State Water Board. A 1999 study of approximately 250 solvent plumes nation-wide found much less evidence of natural attenuation (“Historical Case Analysis of Chlorinated Volatile Organic Compound Plumes”) by a group that included the U.S. Department of Energy and LLNL. This study concluded that the median solvent plume length was about 1,600 feet (as compared to 130 feet for fuel plumes) and that; in general, chlorinated solvent plume length is more sensitive to source strength (i.e., concentration and flow rate) than to natural attenuation. Therefore, the detailed review radius for open groundwater cases has been conservatively established by SCS at 0.30 miles (approximately 1,600 feet). For non-release cases (e.g., permitted facilities), only those facilities that were judged to be immediately adjacent to the Site were interpreted to have the potential to represent a REC; and,
- 3) **Open/adjacent release cases for all other (low mobility) chemicals such as metals, semi-volatile organic compounds (SVOCs), and PCBs.** Due to the limited mobility of chemicals such as metals, PCBs, and SVOCs, SCS reviewed only those facilities with open cases which were adjacent to the Site

Given the potential for variable groundwater flow direction, SCS did not attempt to distinguish hydraulic gradient and instead included sites of concern within the noted search radii for further evaluation. The following sections summarize reviewed cases including facility name, address, distance and direction from the Site, status, the likelihood that the facility has resulted in a REC at the Site, and the rationale for this judgment.

Known, Reported, or Suspected Releases within the Site Vicinity

Off-Site facilities listed in the EDR® Report were evaluated as to their potential to impact the Site. The databases included in the EDR® Report can be grouped into two general categories: databases reporting unauthorized releases of hazardous substances or petroleum products (e.g., LUST, RCRA Corrective Action facilities, Drycleaners) and databases reporting permitted hazardous materials users and hazardous waste generators, which have not necessarily experienced a release. SCS evaluated each of the off-Site facilities listed in the EDR® Report as to their potential to impact the Site.

California LUSTs

These databases list facilities where a release, usually from a UST (i.e., leaking underground storage tank or LUST), is known to have occurred.

The following table summarizes the LUST cases identified on the regulatory database report:

Number of Reported Facilities Within 0.50 Mile	7
Number of Reported Facilities Within 0.20 Mile	5
Number of Facilities Within 0.20 Mile With Open LUST Cases	0
Number of Facilities Within 0.20 Mile With Open Groundwater LUST Cases	0

There are no open LUST cases within 0.20 miles of the Site.

Rocklin Service Station – 4975 Pacific Street (approximately 330 feet east of the Site)

This case reportedly involved gasoline and received regulatory case closure on March 18, 2015. The property is listed as Rocklin Arco on the historic auto database from 1986 to 1999. Between 1952 and 1999 the property operated as a retail fueling facility. Four USTs including 5,000 and 8,000-gallon gasoline USTs, a 7,500-gallon diesel UST, and a 500-gallon waste-oil UST were excavated and removed.

Following UST removal, 21 geoprobe borings were advanced, five groundwater monitoring wells were installed, and a total of 750 cubic yards of petroleum-impacted soil were removed from the former dispenser islands. From 2007 to 2008, activities included a dual phase extraction (DPE) system operation, a soil gas survey, and 8 shallow soil gas wells were installed and sampled.

Only minor hydrocarbon concentrations remain beneath the property. Due to the details reported for this case and groundwater to the westerly-northwest direction, there appears to be a low likelihood this release represents a REC for the Site.

Ken's Brakes – 5110 Pacific Street (approximately 471 feet south of Site)

This case reportedly involved gasoline and received regulatory case closure on April 7, 1999. This property is listed as Ron's Phillips 66 on the historic auto database from 1969 to 1972. This case involved the removal of five underground storage tanks (USTs) and associated soil excavation in 1994. Following UST removal, three groundwater monitoring wells were installed and sampled. Groundwater detections have shown a decline in levels of total petroleum hydrocarbons as gasoline (TPHg), and benzene since 1995 to below numerical water quality objectives, and results concluded remaining soil contamination pose little threat to water quality. Due to the details reported for this case and case closure, there appears to be a low likelihood this release represents a REC for the Site.

Jerry's Auto Repair – 4850 Pacific Street (approximately 693 feet northeast of the Site)

This case reportedly involved gasoline and received regulatory case closure on September 13, 2002. This case involved a 10,000-gallon UST and a 4,000-gallon waste oil UST, removed from a gasoline service station. Following UST removal, soil samples were collected around the property and a four groundwater monitoring wells were installed, sampled, and abandoned.

Reportedly, only minor hydrocarbon concentrations remain in soil and groundwater beneath the property and concluded to be unlikely to pose a threat to human health or waters of the State and no further remediation was deemed necessary. Due to the distance from the Site and direction of groundwater, there appears to be a low likelihood this release represents a REC for the Site.

Rocklin Market – 4855 Pacific Street (approximately 803 feet northeast of the Site)

This case reportedly involved gasoline and received regulatory case closure on January 17, 2013. This case involved five USTs and product piping removed by 1991, and approximately 1,295 cubic yards of soil were removed. Four soil gas and nine groundwater monitoring wells were destroyed in 2013.

According to the No Further Action Memorandum (CVRWQCB, 2013), the hydrocarbon concentrations have decreased and are not expected to migrate beyond its current extent and are expected to degrade within 10 years. Approximately 62 pounds of petroleum fuel are estimated to remain in soil and groundwater beneath the property. Due to the distance from the Site and details reported for this case, there appears to be a low likelihood this release represents a REC for the Site.

Food & Liquor #91 – 3800 Rocklin Road (approximately 984 feet south of the Site)

This LUST case involved gasoline and case was closed on January 26, 2004. This case involved the removal of a UST and associated excavation in 1987. Three groundwater monitoring wells were installed, sampled and abandoned from 1987 to 2004.

By the last reported groundwater sampling event in 2002, only one detection was reported above residential Environmental Screening Levels for benzene, at the eastern-most well (MW-3). However, no previous detections of benzene have been reported for any of the three wells from 2000 to 2002 and the closest well to the Site (MW-1R) had no detections above the laboratory reporting limit. Based on the details reviewed, there appears to be a low likelihood this release represents a REC for the Site.

Palmer Property – 5250 Pacific Street (approximately 1,147 feet south of the Site)

This case reportedly involved gasoline, and the regulatory case was closed on August 17, 2012. This case involved removal of two USTs in 1995 and an excavation removing approximately 608 cubic yards of hydrocarbon impacted soil.

In 2012, six groundwater monitoring wells and six shallow soil gas wells were destroyed. Results of investigation indicate that the hydrocarbons remaining in shallow soil and soil gas are unlikely to pose a threat to residential land use. Based on the details reviewed, there appears to be a low likelihood this release represents a REC for the Site.

Other Sites

Rocklin Auto Parts – 4880 Pacific Street (approximately 618 feet northeast of the Site)

This case reportedly involved gasoline, and the regulatory case was closed on August 17, 2012. The property is listed as Hams Market on the historic auto database from 1976 to 1977. Due to the distance from the Site and details reported for this case, there appears to be a low likelihood this release represents a REC for the Site.

Southern Pacific Roundhouse – Corner of First Street & Rocklin Road (roughly 600 feet southwest of the Site)

This property is listed on the Envirostor database with a no further action status as of January 24, 2000. This case involved the former Southern Pacific Roundhouse. Operations began in 1864 and were reportedly moved to Roseville yard on April 18, 1908. No known contamination is at the property and the facility has been demolished. Due to the distance from the Site and details reported for this case, there appears to be a low likelihood this release represents a REC for the Site.

Water Supply Wells

SCS personnel reviewed the EDR® Physical Setting Source Map regarding water well and public water supply well locations within one mile of the Site. Five (5) monitoring water wells were identified within 0.25 miles of the Site. These monitoring wells were installed for the Rocklin Service Station LUST Site (noted on Page 11). After viewing analytical results, groundwater flow, and site history SCS does not believe these contaminants impact the Assessment Site.

California Division of Oil and Gas

SCS personnel reviewed the EDR® Physical Setting Source Map regarding oil and gas well locations within one mile of the Site. No oil/gas wells were identified within 1.0 mile of the Site.

DATA GAPS IN CONNECTION WITH OFF-SITE SOURCES

With the possible exception of being unable to locate previous Site owners, there are no additional obvious data gaps in association with the historical off-Site land use.

Findings and Opinions—Off-Site Source Survey

Based on SCS' review of the off-Site sources survey, there appears to be a low likelihood that RECs exist at the Site as a result of a release of hazardous materials/wastes or petroleum products from a known or interpreted Site vicinity land use. This judgment is based on one or more of the following: reported regulatory status (e.g., case closed), media affected (e.g., soil

Findings and Opinions—Off-Site Source Survey

contamination only), distance from the Site, direction from the Site with respect to the reported or estimated groundwater flow direction, and information obtained through a review of regulatory files.

HISTORICAL LAND USE REVIEW

In accordance with the ASTM Standard and AAI rule, numerous reasonably ascertainable standard historical information sources were reviewed, and an attempt was made to interpret the historical Site and Site vicinity land use back to the obvious first developed use of the Site. The following table summarizes the historical resources reviewed as part of this ESA:

Resource	Location	Years Available
Aerial Photographs	EDR® Report	1938, 1952, 1957, 1962, 1966, 1975, 1984, 1993, 1999, 2005, 2009, 2012, 2016, 2020
City Directories	EDR® Report	1971, 1977, 1981, 1986, 1990, 1992, 1995, 2000, 2005, 2010, 2014, 2017
Sanborn Fire Insurance Maps	EDR® Report	1898, 1907, 1941
Topographic Maps	EDR® Report	1891, 1892, 1893, 1944, 1947, 1953, 1954, 1967, 1981, 2012, 2015, 2018
AAI User Questionnaire	Email	2023

HISTORICAL SITE AND SITE VICINITY LAND USE

Historical Site Land Use Summary

The following table provides a chronology of the apparent historical Site land uses as interpreted from a review of information from the sources referenced:

Years	Interpreted Site Tenants	Interpreted Site Use
1898-1907	One (1) Dwelling is located in the central-west portion. One (1) small shed is located near the southeast corner.	Residential.
1941-2012	One (1) Dwelling is located in the central-west portion. Two (2) Garages are visible. One (1) along north border. One (1) southeast corner. Vegetation is visible around the Site.	Residential.
2013	The Assessment Site is now visibly vacant. Vegetation is visible around Site.	Vacant.

Years	Interpreted Site Tenants	Interpreted Site Use
2013-2020	Vacant with vegetation.	Vacant.

A copy of the EDR® City Directory Report is contained in **Appendix F**. The Site appeared to be residential land, developed with several buildings on the parcel from at least 1898 to at least 2013. From approximately 2013 to present the Site has been vacant.

Because many of the dates listed above are based on a limited selection of historical resources, they are considered to be approximations only; the actual beginning/ending dates for many of the Site uses listed above may have been earlier or later than indicated.

Historical Site Vicinity Land Use

The following table provides a chronology of the apparent historical Site vicinity land uses as interpreted from a review of information from the sources referenced:

Years	Interpreted Site Vicinity Tenants	Interpreted Site Vicinity Use
North (Northeast)		
1898 – 1970s	Residential	Residential
1970 - Present	Reeve's Garage(1971-1992) Vintage Automotive (1995) Ricks Automotive (2005-Present)	Residential and Commercial
East (Southeast)		
1895 – 1970s	Public School	Commercial
1970s - Present	Vacant	Vacant
South (Southwest)		
1895 – 1980s	Residential	Residential
1980s - Present	Vacant	Vacant
West		
1890 – 1941	Southern Pacific Rail Road Track with scales and water tank	Railroad
1941 – Present	Southern Pacific Rail Road Track	Railroad

Because many of the dates listed above are based on a limited selection of historical resources, they are considered to be approximations only; the actual beginning/ending dates for many of the Site uses/development described above may have been earlier or later than indicated. In addition, some of the addresses listed in the EDR® Report appear to slightly change as occupants change. These slight changes likely only reflect change in ownership of a particular property and not different properties.

With the possible exceptions described above, no obvious historical facilities, features of concern, or land uses indicative of the use, storage, or generation of hazardous materials/wastes or petroleum products were found in the historical resources reviewed for the Site vicinity.

Commercial Properties

There are commercial properties to the adjacent north. Commercial properties in the surrounding east, and south directions of the Site.

Railroads

SCS identified the Southern Pacific Rail railroad across Railroad Avenue and approximately 80 feet to the west of the Site. Based on our review of EDR® Historical Topo Maps, the railroad corridors have been in existence from at least 1891 until present. Based on our research, SCS is unaware of any releases of petroleum products or hazardous materials along the railroad corridor adjacent to the Site or in the Site vicinity. It has been our experience that railroad spurs, railroad roundabouts, and rail stations are more likely to have been impacted by chemical releases than other railroad infrastructure, such as the one adjacent to the Site. Such impacts may include residual metals, petroleum compounds, volatile organic compounds (VOCs) and SVOCs.

Historical Agricultural Activities

Agricultural activity has not been identified on-Site or adjacent to the Site as early as the 1895.

Fill Soil

It does not appear that fill soil has been imported onto the Assessment Site. However it appears from historical aerial photographs and our on-Site observations that imported fill may have been used to level the grade on the adjacent east/southeast site. If fill is present it would be from an unknown source and the contents of the fill also unknown. Fill from an unknown source is considered a feature of environmental concern because of the potential for the fill to contain metals or other hazardous constituents.

Data Gaps in Connection With the Historical Site Land Use

With the possible exception of being unable to locate previous Site owners, there are no obvious data gaps in association with the historical Site land use. There were gaps of 10 years between aerial photographs provided by EDR for the Site. However, neither this data gap nor the data gap regarding interviews with previous Site owners are judged to be significant with respect to SCS's ability to assess the Site.

Findings and Opinions—Historical Site and Site Vicinity Land Use

The Site was formerly occupied by a single (1) automobile garage between approximately 1938 to 2013. The Assessment Site is currently vacant. Based upon historical land use, visuals from Site Reconnaissance, and environmental data research **RECs** (Recognized Environmental Conditions) have not been discovered in relation to the Assessment Site.

VAPOR INTRUSION

The USEPA defines vapor intrusion (VI) as the migration of volatile chemicals from the subsurface into overlying buildings. Volatile organic chemicals in contaminated soils or groundwater can emit vapors, which may migrate through subsurface soils and may enter the indoor air of overlying buildings. Building depressurization may cause these vapors to enter the home through cracks in the foundation. Depressurization can be caused by a combination of wind effects and stack effects, which are the result of heating within the building and/or mechanical ventilation. In extreme cases,

the vapors may accumulate in dwellings to levels that may pose near-term safety hazards, such as explosion. Typically, however, vapor concentrations are present at low levels, to which long-term exposure may pose increased risk for chronic health effects. The historical use of the Site suggests a low potential for VI.

CONCLUSIONS

This ESA has been conducted by an EP whose qualifications were made known to the Client. The conclusions and recommendations presented below are based on the review of readily available data obtained as part of this ESA, current regulatory guidelines, the Site and Site vicinity reconnaissance, and our experience.

SCS has performed a Phase I ESA of the Site, in general conformance with the ASTM Standard Practice for Phase I ESA Process E 1527-13 and the USEPA, 40 CFR Part 312, Standards and Practices for AAI; Final Rule. Any exceptions to, or deletions from, the ASTM and AAI Scope of Work were previously described in this Report where applicable.

The Site consists of a single parcel (APN 010-121-006) with the address 3720 Pine Street, Rocklin, California. The Site is approximately 0.15 acres of currently concrete, vegetation, and soil covered vacant land. The current Site vicinity consists of residential, vacant, commercial properties.

The Site was formerly occupied by one (1) automobile garage between approximately 1938 to 2013.

Tire tracks caused by vehicles driving through the Site and windblown trash was observed throughout the property, both considered *de minimis* conditions of this assessment.

Based on our review of available information and our January 26, 2023 Site inspection, SCS concludes there is a low likelihood that a **REC** is present at the Site as a result of current or historical Site land use or a known and reported off-Site source.

SIGNIFICANT ASSUMPTIONS

Based on the documents reviewed, interviews with knowledgeable people, and the Site reconnaissance, the following significant assumptions have been made regarding the Site.

- Unless obviously inaccurate or if information exists to the contrary, SCS assumes that information collected during this ESA is accurate and correct. The information collected and reviewed for this ESA has not been independently validated.

LIMITATIONS AND EXCEPTIONS

This ESA focused on potential sources of hazardous substances and petroleum products that could be considered a REC and a liability due to their presence in significant concentrations (e.g., above acceptable limits set by the federal, state or local government) or due to the potential for contamination migration through exposure pathways (e.g., groundwater). Materials that contain substances that are not currently deemed hazardous by the USEPA or the DTSC were not considered as part of this study.

Consideration of building materials such as asbestos, lead-based paint, water supply plumbing, urea formaldehyde, and pressure-treated lumber are not considered in this Report, nor are building issues such as fire safety, indoor air quality, mold, or similar matters. We did not evaluate the Site for compliance with land use, zoning, wetlands, or similar laws. This Report is not intended to be an environmental compliance audit.

The findings and conclusions of this ESA are based on visual observations, interviews, and record reviews.

Hazardous substances occurring naturally in plants, soils, and rocks (e.g., heavy metals, naturally occurring asbestos, or radon) are not typically considered in these investigations. Similarly, construction debris (e.g., discarded concrete, asphalt) is not considered unless the observation suggests that hazardous substances are likely to be present in significant concentrations or likely to migrate.

If used, the term “scattered solid waste debris,” or rubbish, describes wastes such as paper, plastic, food packaging, cans, bottles, rubber tires, and other similar materials. These materials do not normally represent a REC unless specifically stated as such within this Report.

This Report was prepared for the Client and describes the results of a Phase I ESA for the Site. This Report has been prepared in accordance with the care and skill generally exercised by reputable professionals, under similar circumstances, in this or similar localities. No other warranty, either expressed or implied, is made as to the professional advice presented herein. No other party, known or unknown to SCS is intended as a beneficiary of this work product, its content or information embedded herein. Third parties use this Report at their own risk. SCS assumes no responsibility for the accuracy of information obtained from, compiled, or provided by third-party sources, such as regulatory agency listings.

Certain other limitations could affect the accuracy and completeness of this Report, as follows:

- Property Access Limitations – none
- Physical Obstructions to Observations – none
- Outstanding Information Requests – PCFD, PCBD, PCPD, RBD, RFD, or CVRWQCB.
- Historical Data Sources Failure – none
- Other– Prior owners or occupants were not identified during this assessment and therefore, none were interviewed.

The findings and conclusions of this ESA are based on visual observations, record reviews, and interviews with persons knowledgeable of the Site. Soil, groundwater, air, and building materials were not sampled during the ESA. A potential always remains for the presence of unknown, unidentified, or unforeseen surface or subsurface contamination.

Special Terms and Conditions

This ESA Report does not purport to address safety concerns, if any, associated with the use of the Site or exposure to safety concerns from adjoining facilities. It is the responsibility of the owner and/or the user of this ESA Report to establish appropriate safety and health practices and determine the applicability of regulatory limitations. SCS is not required to identify safety concerns unless otherwise required in the scope of work. However, even though not required, SCS will normally advise their Client of obvious and apparent concerns that may warrant immediate attention.

This ESA is not a compliance audit for regulatory compliance with federal, state, and local statutes, laws, rules or regulations unless otherwise required by the agreed upon scope of work. It is, however, SCS's normal procedure to advise their clients of major obvious and apparent non-compliance issues that are noted in the course of conducting the ESA.

5 REPORT USAGE AND FUTURE SITE CONDITIONS

This Report is intended for the sole usage of the Client and other parties designated by SCS. The methodology used during this ESA was in general conformance with the requirements of the Client and the specifications and limitations presented in the Agreement between the Client and SCS. This Report contains information from a variety of public and other sources, and SCS makes no representation or warranty about the accuracy, reliability, suitability, or completeness of the information. Any use of this Report, whether by the Client or by a third party, shall be subject to the provisions of the Agreement between the Client and SCS. Any misuse of or reliance upon the Report shall be without risk or liability to SCS.

Phase I ESAs are qualitative, not comprehensive, in nature and may not identify all environmental problems or eliminate all risk. For every property, but especially for properties in older downtown or urban areas, it is possible for there to be unknown, unreported RECs, USTs, or other features of concern that might become apparent through demolition, construction, or excavation activities, etc. In addition, the scope of services for this project was limited to those items specifically named in the scope of services for this Report. Environmental issues not specifically addressed in the scope of services for this project are not included in this Report.

Land use, condition of the properties within the Site, and other factors may change over time. The information and conclusions of this Report are judged to be relevant at the time the work described in this Report was conducted. This Report should not be relied upon to represent future Site conditions unless a qualified consultant familiar with the practice of Phase I ESAs is consulted to assess the necessity of updating this Report.

The property owners at the Site are solely responsible for notifying all governmental agencies and the public of the existence, release, or disposal of any hazardous materials/wastes or petroleum products at the Site, whether before, during, or after the performance of SCS services. SCS assumes no responsibility or liability for any claim, loss of property value, damage, or injury that results from hazardous materials/wastes or petroleum products being present or encountered within the Site.

Although this ESA has attempted to assess the likelihood that the Site has been impacted by a hazardous material/waste release, potential sources of impact may have escaped detection for reasons that include, but are not limited to: 1) our reliance on inadequate or inaccurate information rightfully provided to us by third parties, such as public agencies and other outside sources; 2) the limited scope of this ESA; and 3) the presence of undetected, unknown, or unreported environmental releases.

6 LIKELIHOOD STATEMENTS

Statements of “likelihood” have been made in this Report. Likelihood statements are based on professional judgments of SCS. The term “likelihood,” as used herein, pertains to the probability of a match between the prediction for an event and its actual occurrence. The likelihood statement assigns a measure for a “degree of belief” for the match between the prediction for the event and the actual occurrence of the event.

The likelihood statements in this Report are made qualitatively (expressed in words). The qualitative terms can be approximately related to quantitative percentages. The term “low likelihood” is used by SCS to approximate a percentage range of 10 to 20 percent; the term “moderate likelihood” refers to an approximate percentage range of 40 to 60 percent; and the term “high likelihood” refers to an approximate percentage range of 80 to 90 percent.

7 SPECIAL CONTRACTUAL CONDITIONS BETWEEN USER AND ENVIRONMENTAL PROFESSIONAL

There were no special contractual conditions between the user of this ESA and the EP, SCS. Statements regarding qualifications of the EPs that prepared this Phase I ESA Report are contained in *Appendix H*.

8 REFERENCES

American Society for Testing and Materials (ASTM) International, 2010, Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions, Designation E-2600-10.

ASTM, 2013, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, Designation E-1527-13.

California Department of Conservation. 2023. <https://maps.conservation.ca.gov/cgs/gmc/>

California Water Boards, 2015, No Further Action Required Memorandum, Underground Storage Tanks, Former Rocklin Service Station, 4975 Pacific Street, Rocklin, Placer County, Case #310224, May 31.

California Water Boards, 2013, No Further Action Required Memorandum, Former Rocklin Market, 4855 Pacific Street, Rocklin, Placer County, Case #310116, January 17.

California Water Boards, 1999, No Further Action Required Memorandum, Underground Storage Tanks, Ken's Brakes, 5110 Pacific Street, Rocklin, Placer County, April 7.

EDR®, 2023, Site Assessment Report: Unpublished report prepared for 1515-1517 I Street, , Inquiry Number: 7232333, January 23, 2023.

H2Geol, 2003, Fourth Quarter, 2002 Groundwater Monitoring – Former Cheaper! 91, 2800 Rocklin Road, Rocklin, California, January 10.

Lawrence Livermore National Laboratory (LLNL) Report, Methyl Tertiary Butyl Ether (MTBE) Impacts to California Groundwater, dated March 25, 1999.

LLNL Report, Recommendations to Improve the Cleanup Process for California's Leaking Underground Fuel Tanks (LUFTs), dated October 16, 1995.

Parker Environmental Services, 2000, Groundwater Sampling Report, Tower Mart #91, 3900 Rocklin Road, Rocklin, California, April 24.

Records requests – Hannah Marlow (SCS) January 23, 2023.

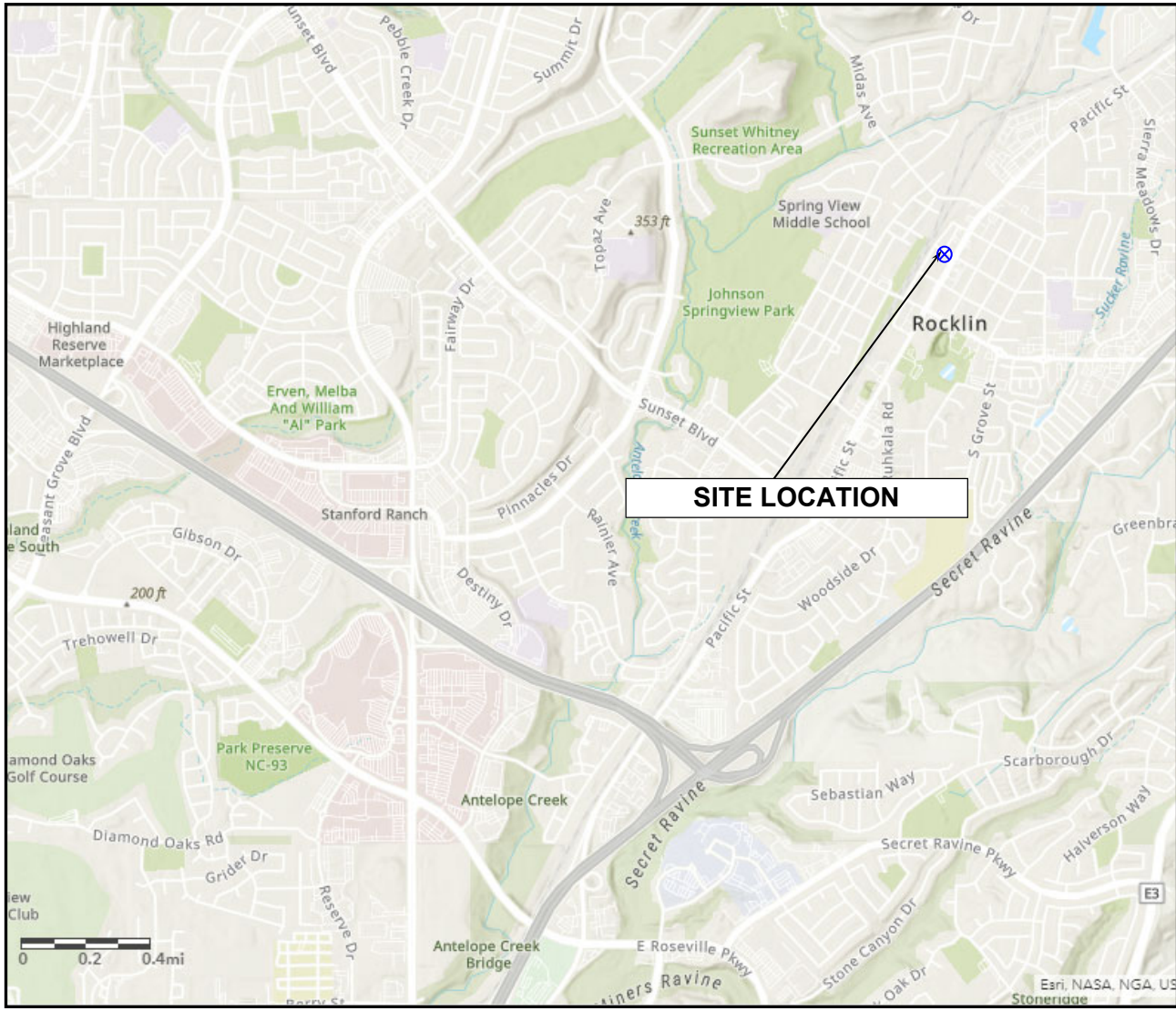
Site reconnaissance performed by Hannah Marlow of SCS on January 26, 2023.

United States Geological Survey (USGS). 2018. 7.5 Minute Topographic Map – Rocklin.

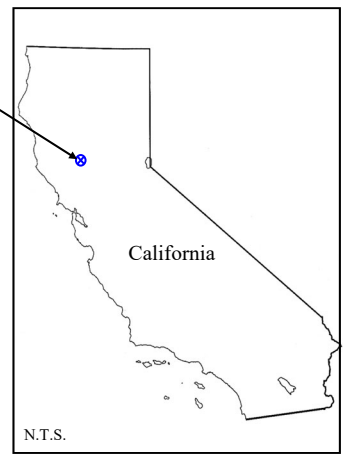
Appendix A

Figures and Maps

Figures



ArcGIS/ESRI; 2023 Base Maps



SCS ENGINEERS		
ENVIRONMENTAL CONSULTANTS AND CONTRACTORS		
3843 BRICKWAY BOULEVARD, SUITE 208 SANTA ROSA, CA 95403 PH. (707) 526-9461 FAX (707) 544-5769		
PROJ. NO:	SOURCE:	FILE:
01223030.00	ArcGIS	ROCKLIN ESA FIG. 1
DATE:	CREATED BY:	APP. BY:
2/13/23	JM/HM	JGR

SITE LOCATION MAP	
APN 010-121-006-00 3720 PINE STREET ROCKLIN, CALIFORNIA	

APPROX. SCALE
N/A
Figure:
1



Automotive Repair Shop

PINE STREET

SOUTHERN PACIFIC RAILROAD

RAILROAD AVE

PACIFIC STREET

Vacant/Undeveloped

3720 PINE STREET
APN 010-121-006-00
(.15 ACRES)

Vacant/Undeveloped

Vacant/Undeveloped

LEGEND

— APPROXIMATE PROPERTY BOUNDARY

APPROXIMATE SCALE

30 0 30 60

(IN FEET)
1" = 30 Ft.

SITE FEATURES ARE APPROXIMATE; NOT A PRODUCT OF SURVEY.
SOURCE OF BASE MAP: GOOGLE EARTH PROFESSIONAL IMAGE 2-8-2022.

<p>SCS ENGINEERS</p> <p>ENVIRONMENTAL CONSULTANTS</p> <p>4683 CHABOT DRIVE SUITE 200 PLEASANTON, CALIFORNIA PH. (925) 426-0080 FAX. (925) 426-0707</p>	<p>SHEET TITLE</p> <p>SITE PLAN</p>		<p>SCALE:</p> <p>1" = ±30'</p>
	<p>PROJECT TITLE</p> <p>APN 010-121-006-00 3720 PINE STREET ROCKLIN, CALIFORNIA</p>		<p>FIGURE NO.</p> <p>2</p>
<p>PROJ. NO.</p> <p>01223030.00</p>	<p>DWN. BY:</p> <p>JM</p>	<p>ACAD FILE:</p> <p>FIGURE 2</p>	
<p>DATE:</p> <p>2/3/2023</p>	<p>CHK. BY:</p> <p>HM</p>	<p>APP. BY:</p> <p>MW</p>	

Topographical Maps (from EDR®)

Rocklin Pine Street Phase I

3720 Pine St.

Rocklin, CA 95677

Inquiry Number: 7232333.4

January 24, 2023

EDR Historical Topo Map Report

with QuadMatch™



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Historical Topo Map Report

01/24/23

Site Name:

Rocklin Pine Street Phase I
3720 Pine St.
Rocklin, CA 95677
EDR Inquiry # 7232333.4

Client Name:

SCS Engineers
3843 Brickway Boulevard
Santa Rosa, CA 95403
Contact: Hannah Marlow



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by SCS Engineers were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDR's Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Results:**Coordinates:**

P.O.#	NA	Latitude:	38.793321 38° 47' 36" North
Project:	01223030.00_Pine Street ESA	Longitude:	-121.235288 -121° 14' 7" West
		UTM Zone:	Zone 10 North
		UTM X Meters:	653258.33
		UTM Y Meters:	4295320.54
		Elevation:	260.99' above sea level

Maps Provided:

2018	1944
2015	1893
2012	1892
1981	1891
1967	
1954	
1953, 1954	
1947	

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, LLC. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. This Report is provided on an "AS IS", "AS AVAILABLE" basis. NO WARRANTY EXPRESS OR IMPLIED IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT.

ENVIRONMENTAL DATA RESOURCES, LLC AND ITS SUBSIDIARIES, AFFILIATES AND THIRD PARTY SUPPLIERS DISCLAIM ALL WARRANTIES, OF ANY KIND OR NATURE, EXPRESS OR IMPLIED, ARISING OUT OF OR RELATED TO THIS REPORT OR ANY OF THE DATA AND INFORMATION PROVIDED IN THIS REPORT, INCLUDING WITHOUT LIMITATION, ANY WARRANTIES REGARDING ACCURACY, QUALITY, CORRECTNESS, COMPLETENESS, COMPREHENSIVENESS, SUITABILITY, MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, TITLE, NON-INFRINGEMENT, MISAPPROPRIATION, OR OTHERWISE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, LLC OR ITS SUBSIDIARIES, AFFILIATES OR THIRD PARTY SUPPLIERS BE LIABLE TO ANYONE FOR ANY DIRECT, INCIDENTAL, INDIRECT, SPECIAL, CONSEQUENTIAL OR OTHER DAMAGES OF ANY TYPE OR KIND (INCLUDING BUT NOT LIMITED TO LOSS OF PROFITS, LOSS OF USE, OR LOSS OF DATA), ARISING OUT OF OR IN ANY WAY CONNECTED WITH THIS REPORT OR ANY OF THE DATA AND INFORMATION PROVIDED IN THIS REPORT. Any analyses, estimates, ratings, environmental risk levels, or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only an assessment performed by a qualified environmental professional can provide findings, opinions or conclusions regarding the environmental risk or conditions in, on or at any property.

Copyright 2023 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, LLC or its affiliates. All other trademarks used herein are the property of their respective owners.

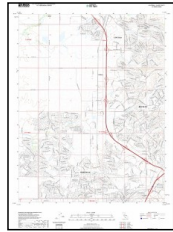
Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2018 Source Sheets



Rocklin
2018
7.5-minute, 24000

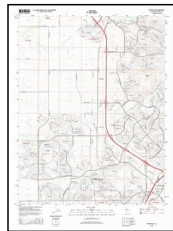


Roseville
2018
7.5-minute, 24000

2015 Source Sheets

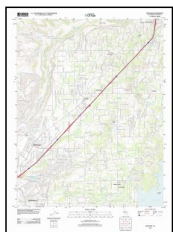


Rocklin
2015
7.5-minute, 24000

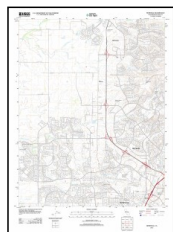


Roseville
2015
7.5-minute, 24000

2012 Source Sheets



Rocklin
2012
7.5-minute, 24000

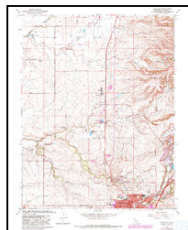


Roseville
2012
7.5-minute, 24000

1981 Source Sheets



Rocklin
1981
7.5-minute, 24000
Aerial Photo Revised 1978



Roseville
1981
7.5-minute, 24000
Aerial Photo Revised 1978

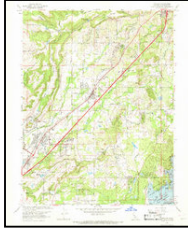
Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1967 Source Sheets

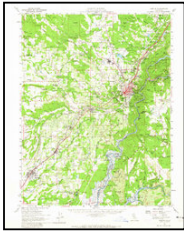


Roseville
1967
7.5-minute, 24000
Aerial Photo Revised 1966



Rocklin
1967
7.5-minute, 24000
Aerial Photo Revised 1966

1954 Source Sheets



Auburn
1954
15-minute, 62500
Aerial Photo Revised 1952

1953, 1954 Source Sheets

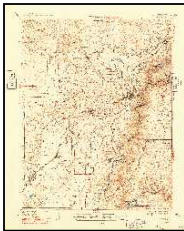


Roseville
1953
7.5-minute, 24000
Aerial Photo Revised 1949



Rocklin
1954
7.5-minute, 24000
Aerial Photo Revised 1952

1947 Source Sheets



AUBURN
1947
15-minute, 62500

Topo Sheet Key

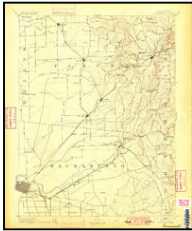
This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1944 Source Sheets



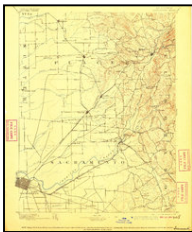
Auburn
1944
15-minute, 62500

1893 Source Sheets



Sacramento
1893
30-minute, 125000

1892 Source Sheets

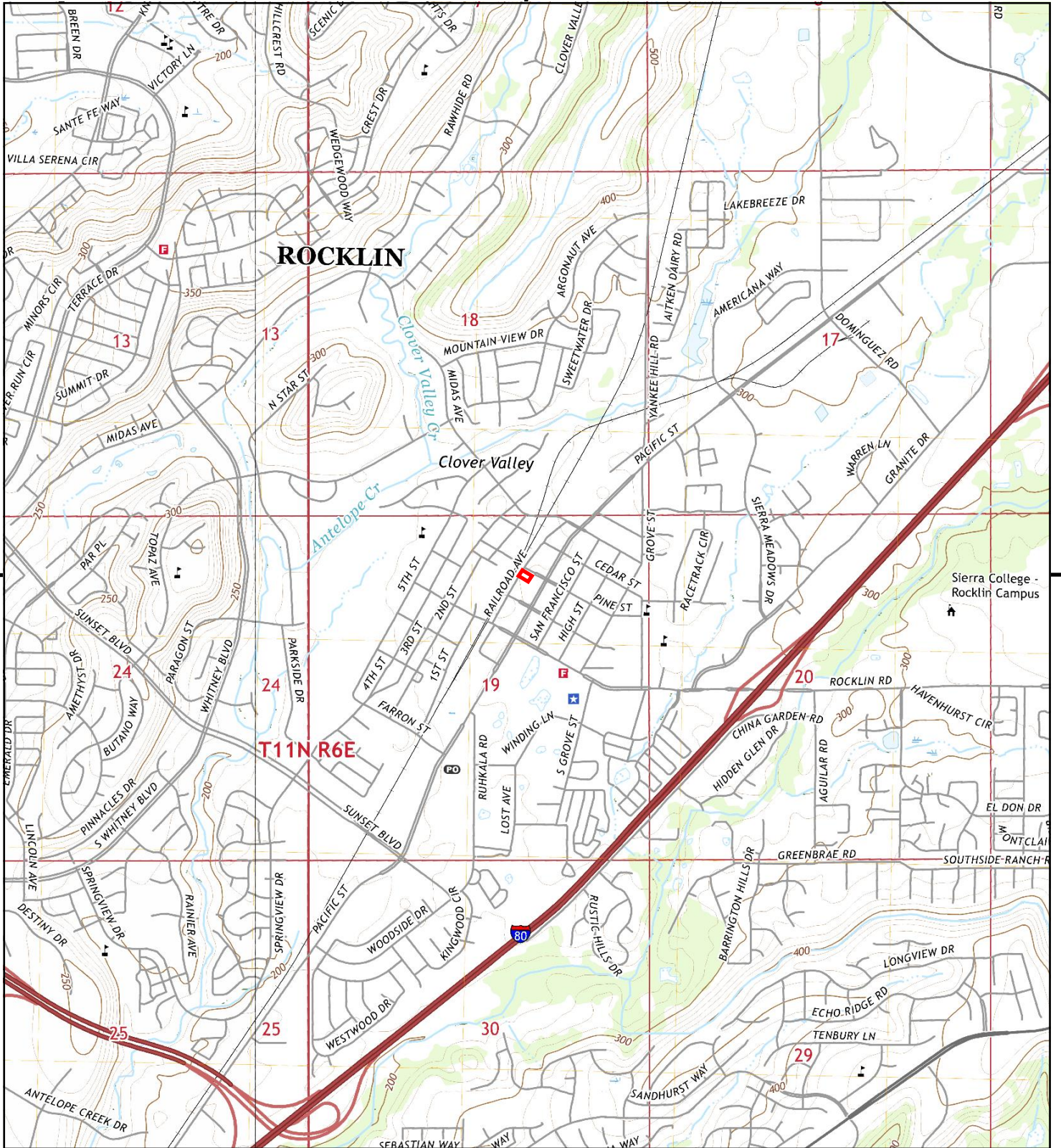


Sacramento
1892
30-minute, 125000

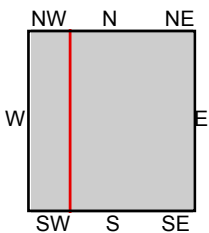
1891 Source Sheets



Sacramento
1891
30-minute, 125000



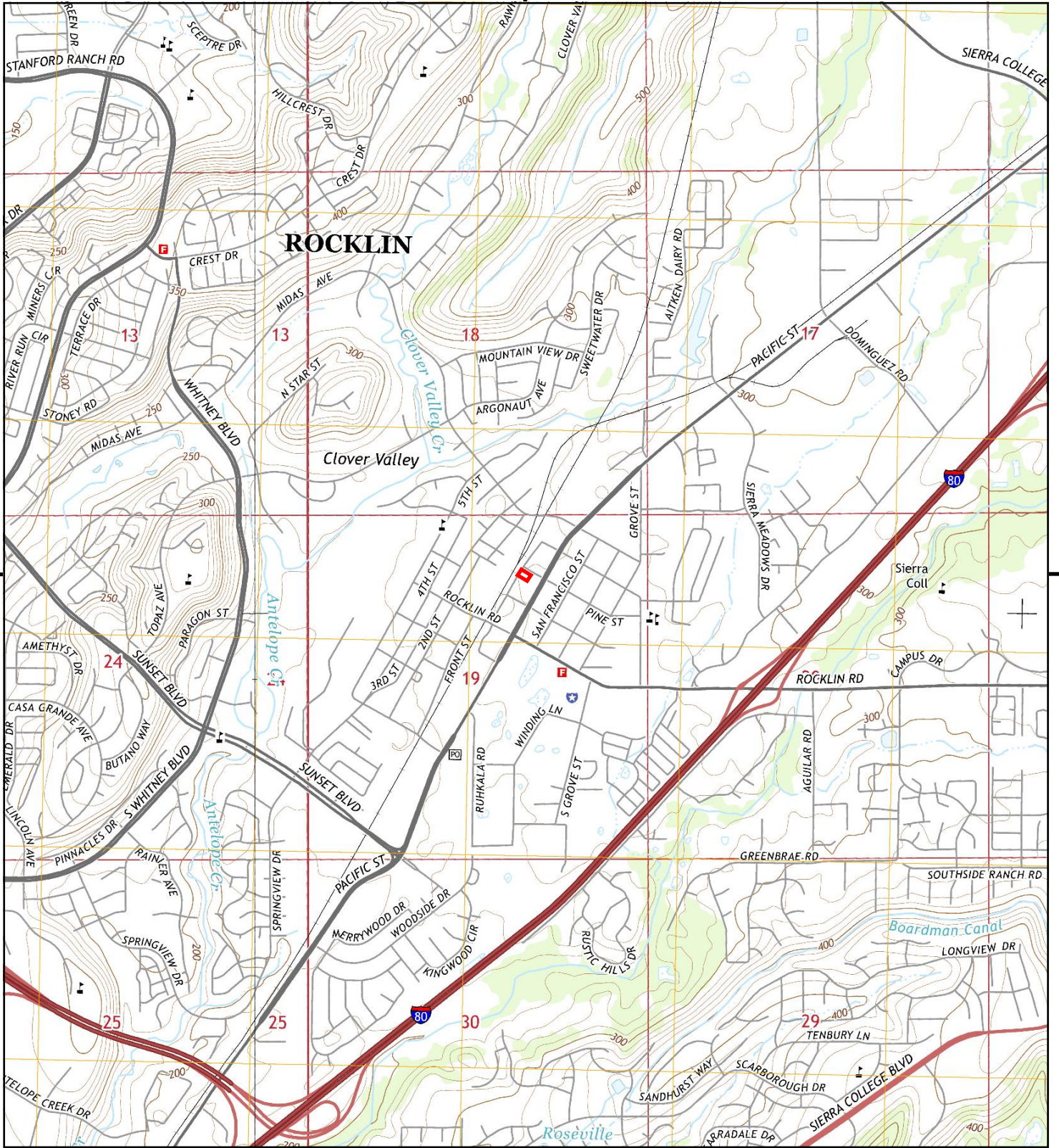
This report includes information from the following map sheet(s).



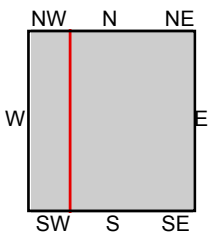
TP, Rocklin, 2018, 7.5-minute
W, Roseville, 2018, 7.5-minute

SITE NAME: Rocklin Pine Street Phase I
ADDRESS: 3720 Pine St.
Rocklin, CA 95677
CLIENT: SCS Engineers





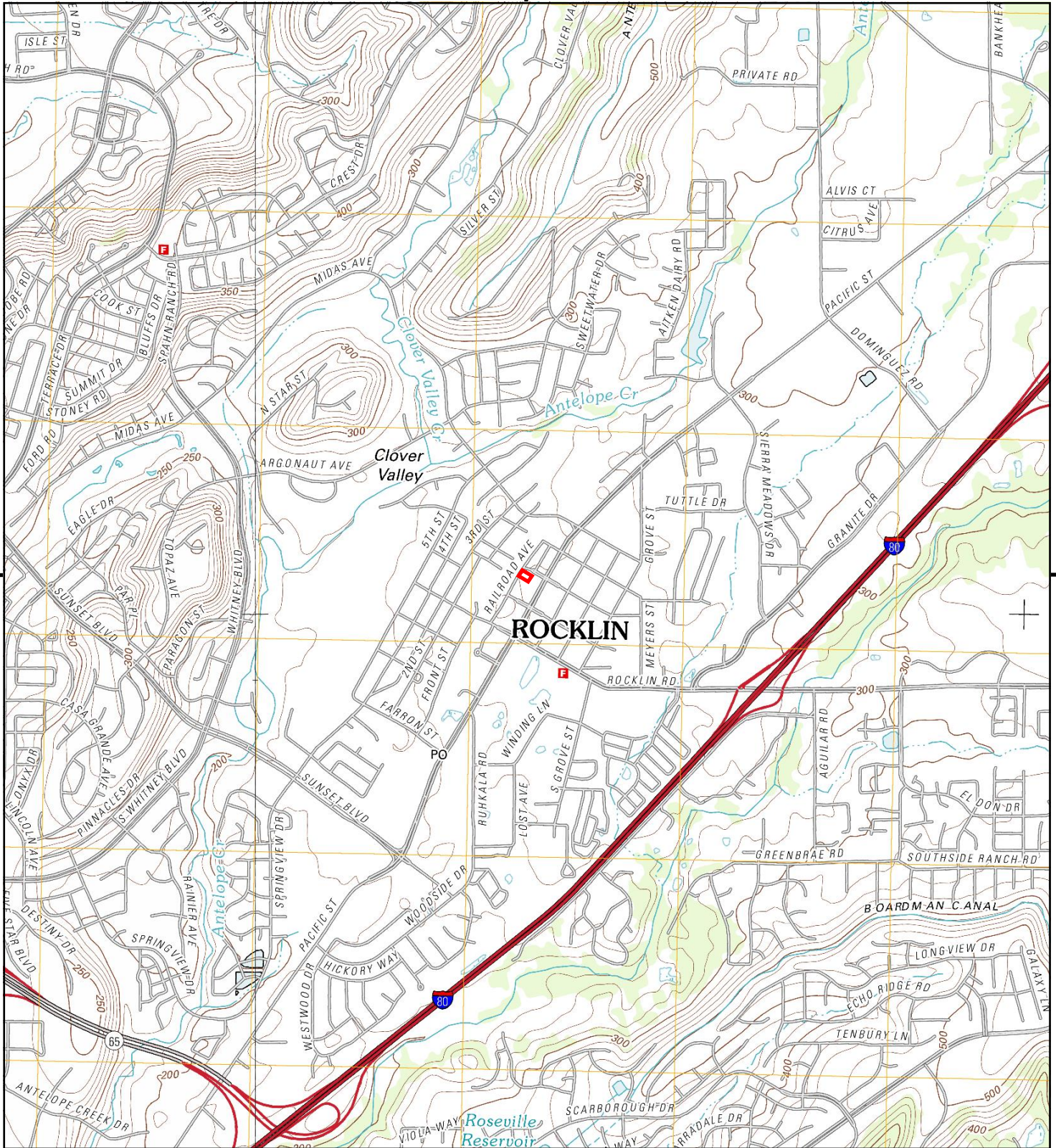
This report includes information from the following map sheet(s).



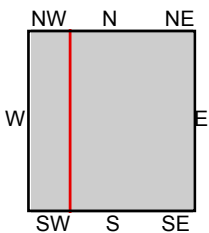
TP, Rocklin, 2015, 7.5-minute
W, Roseville, 2015, 7.5-minute

SITE NAME: Rocklin Pine Street Phase I
ADDRESS: 3720 Pine St.
Rocklin, CA 95677
CLIENT: SCS Engineers





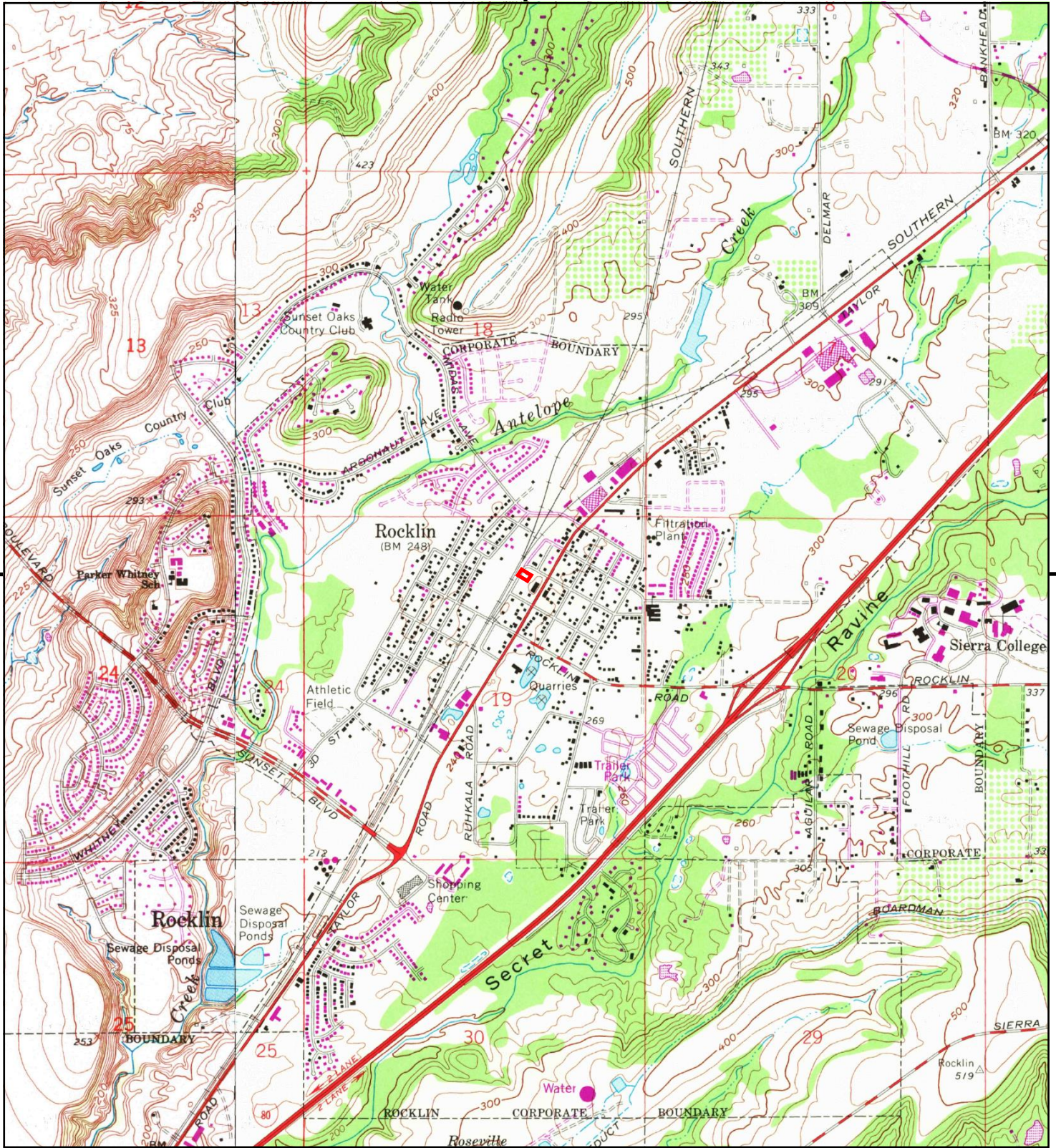
This report includes information from the following map sheet(s).



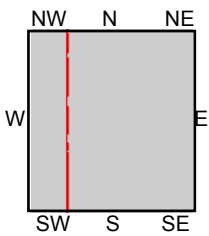
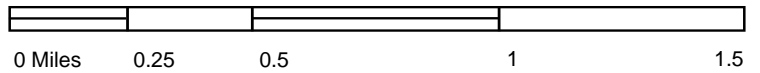
TP, Rocklin, 2012, 7.5-minute
W, Roseville, 2012, 7.5-minute

SITE NAME: Rocklin Pine Street Phase I
ADDRESS: 3720 Pine St.
Rocklin, CA 95677
CLIENT: SCS Engineers





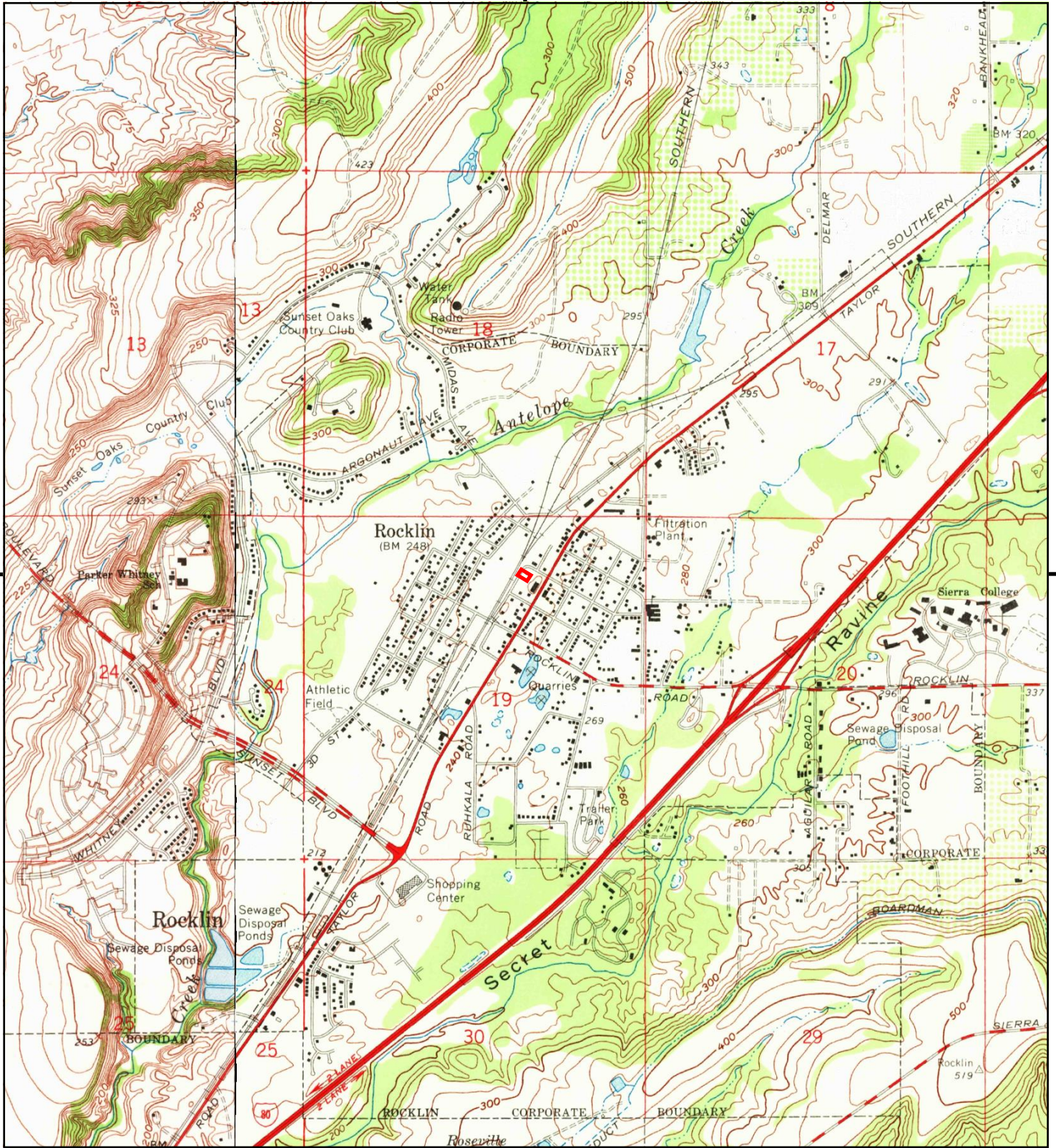
This report includes information from the following map sheet(s).



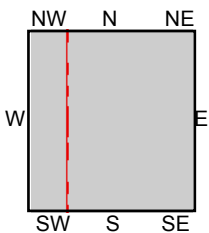
TP, Rocklin, 1981, 7.5-minute
W, Roseville, 1981, 7.5-minute

SITE NAME: Rocklin Pine Street Phase I
ADDRESS: 3720 Pine St.
Rocklin, CA 95677
CLIENT: SCS Engineers





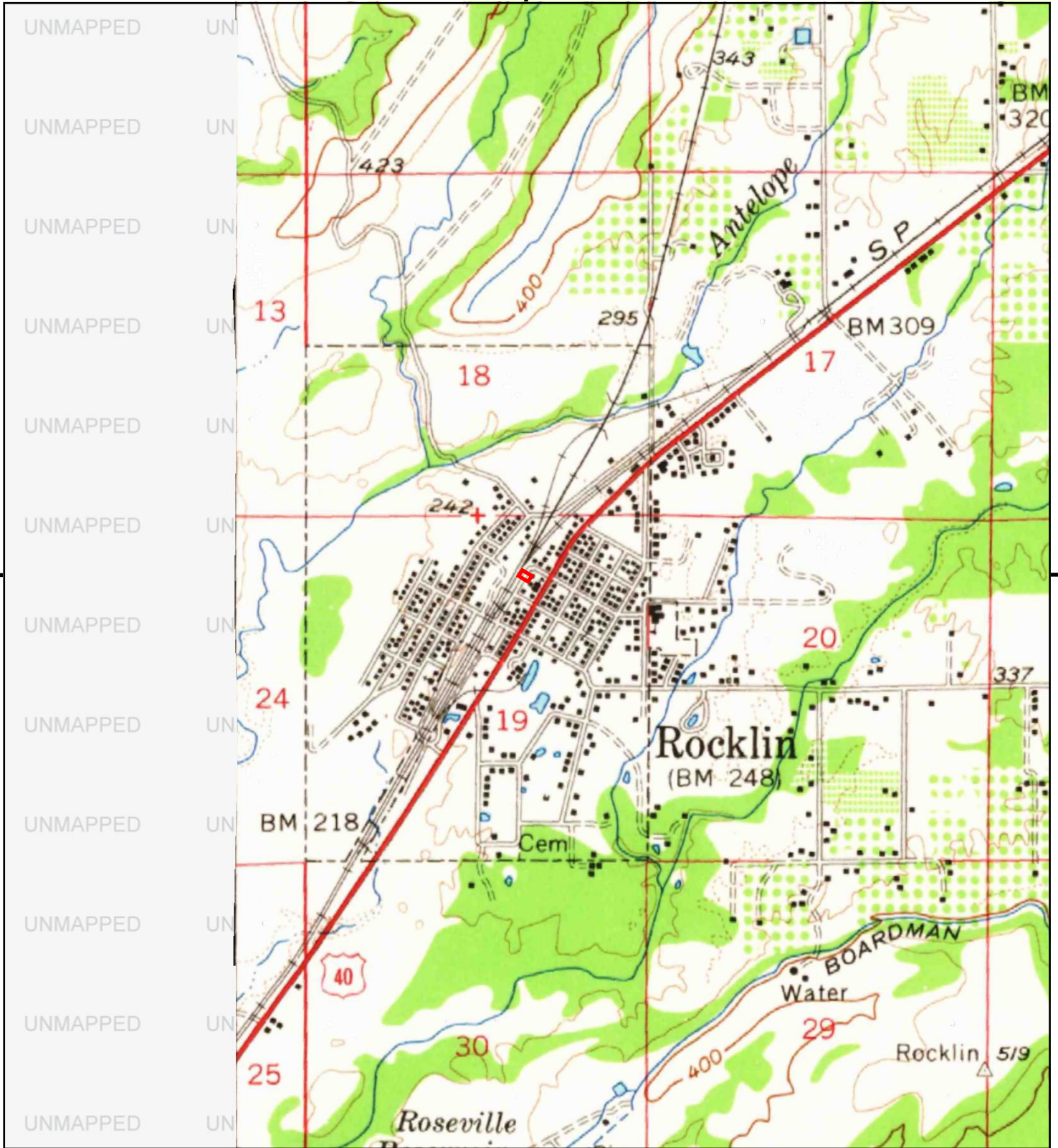
This report includes information from the following map sheet(s).



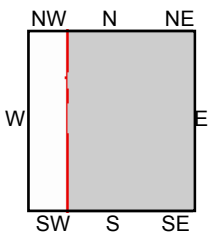
TP, Rocklin, 1967, 7.5-minute
W, Roseville, 1967, 7.5-minute

SITE NAME: Rocklin Pine Street Phase I
ADDRESS: 3720 Pine St.
Rocklin, CA 95677
CLIENT: SCS Engineers





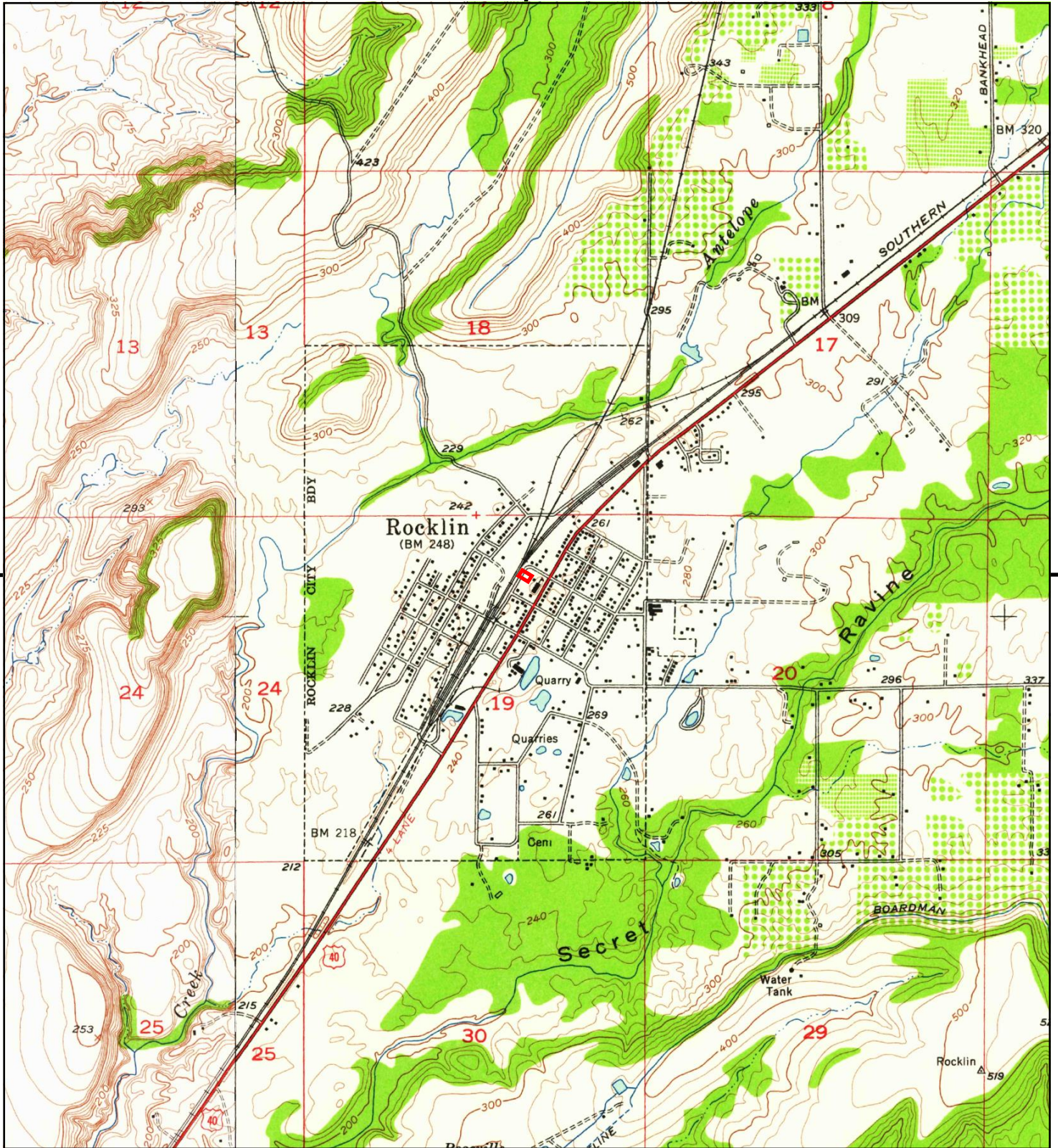
This report includes information from the following map sheet(s).



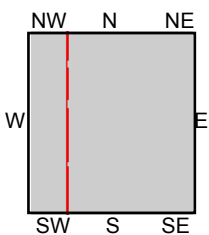
TP, Auburn, 1954, 15-minute

SITE NAME: Rocklin Pine Street Phase I
 ADDRESS: 3720 Pine St.
 Rocklin, CA 95677
 CLIENT: SCS Engineers





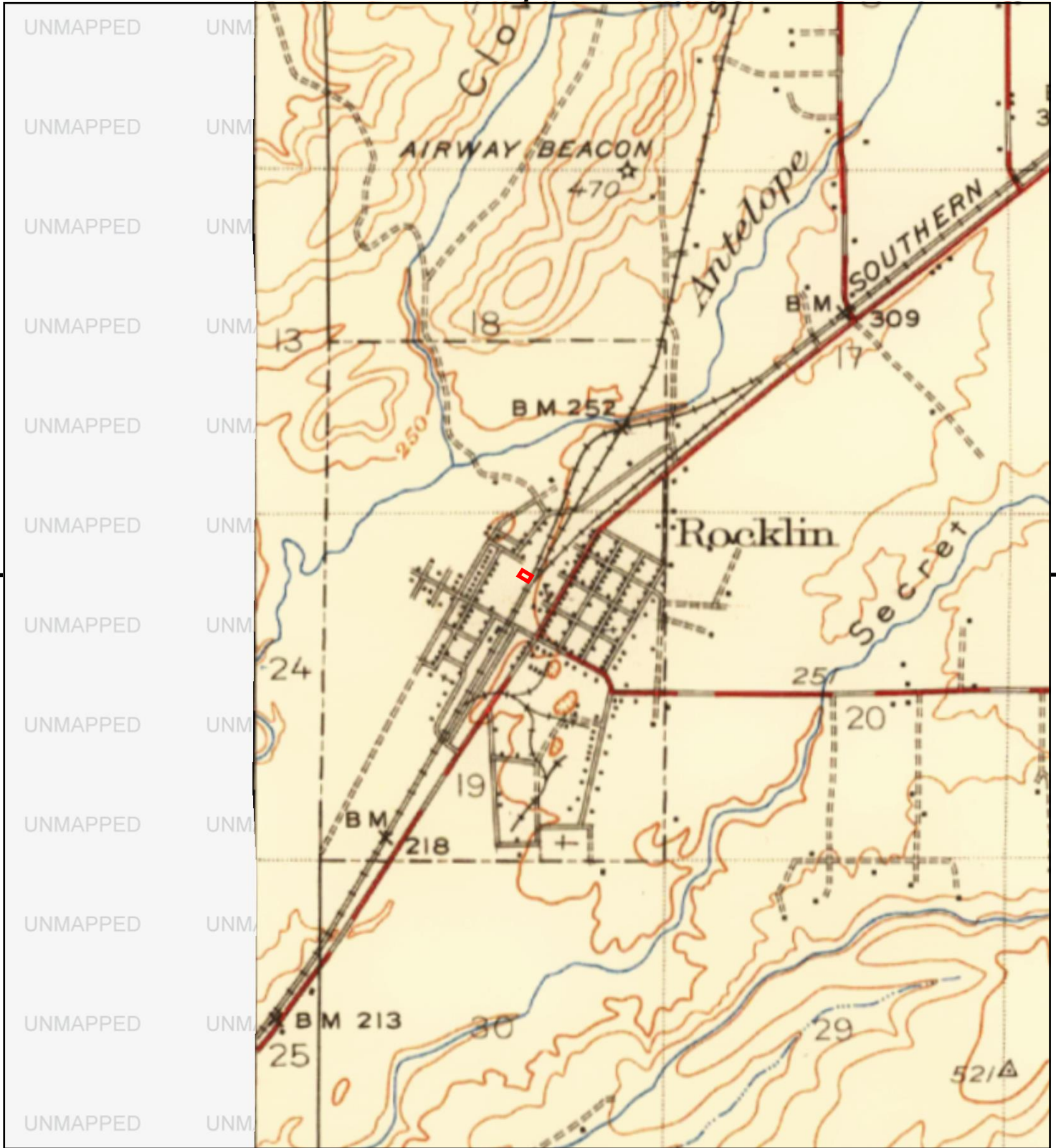
This report includes information from the following map sheet(s).



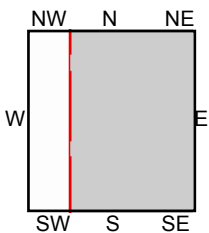
TP, Rocklin, 1954, 7.5-minute
W, Roseville, 1953, 7.5-minute

SITE NAME: Rocklin Pine Street Phase I
ADDRESS: 3720 Pine St.
Rocklin, CA 95677
CLIENT: SCS Engineers





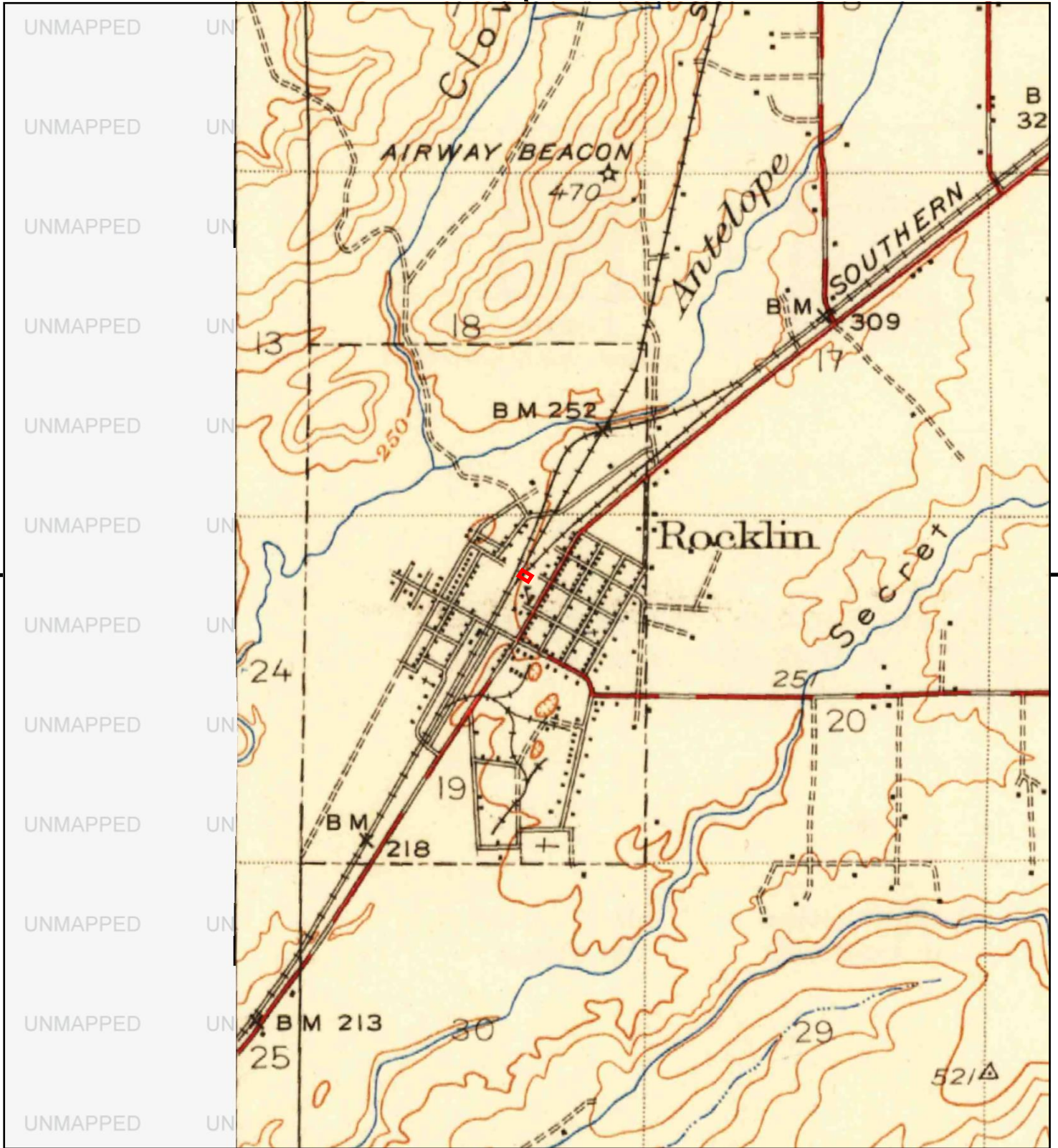
This report includes information from the following map sheet(s).



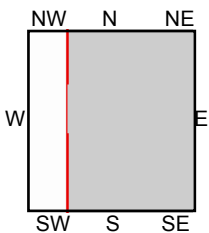
TP, AUBURN, 1947, 15-minute

SITE NAME: Rocklin Pine Street Phase I
 ADDRESS: 3720 Pine St.
 Rocklin, CA 95677
 CLIENT: SCS Engineers





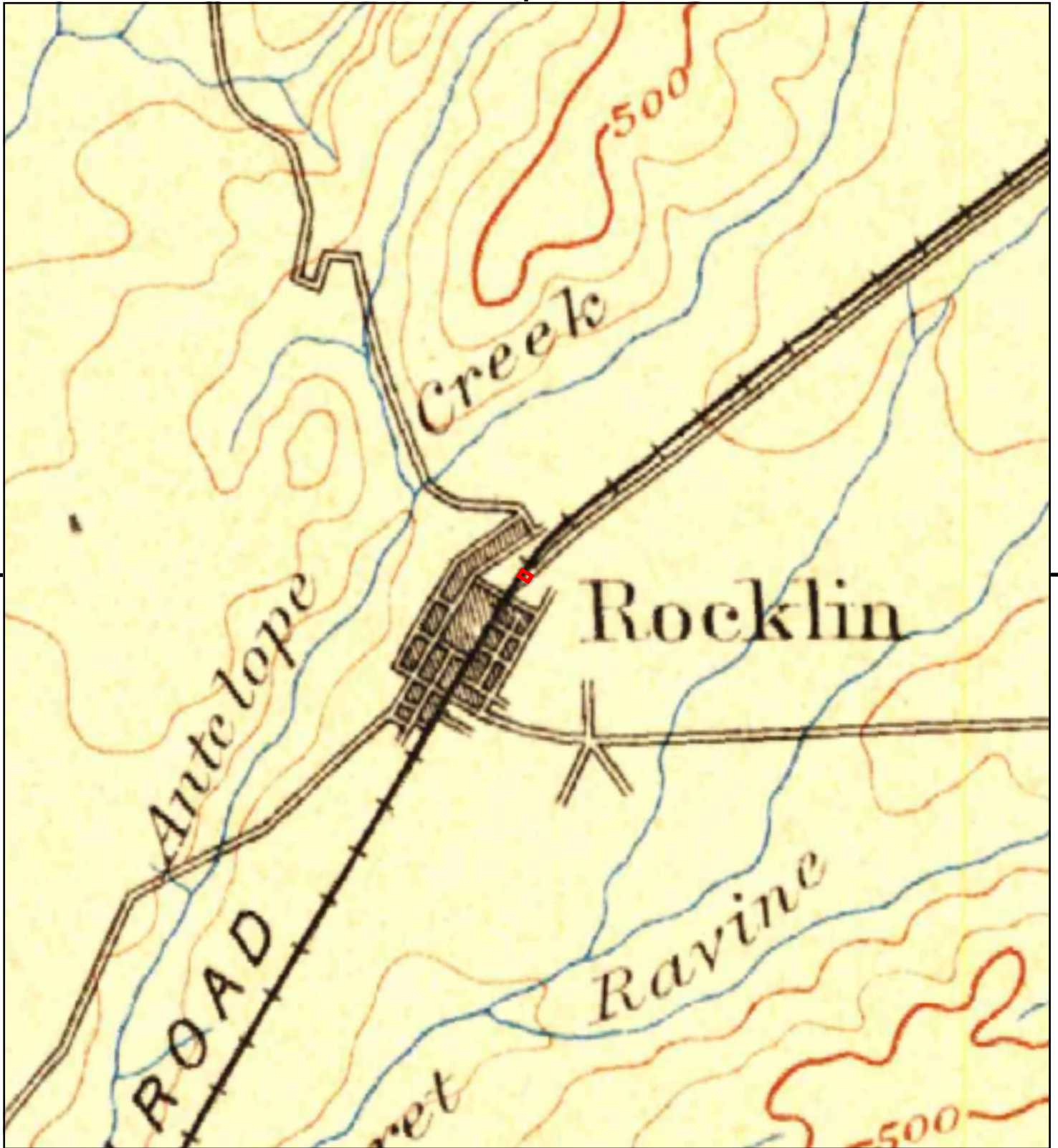
This report includes information from the following map sheet(s).



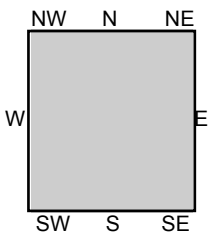
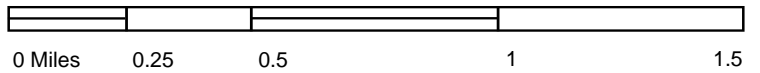
TP, Auburn, 1944, 15-minute

SITE NAME: Rocklin Pine Street Phase I
 ADDRESS: 3720 Pine St.
 Rocklin, CA 95677
 CLIENT: SCS Engineers





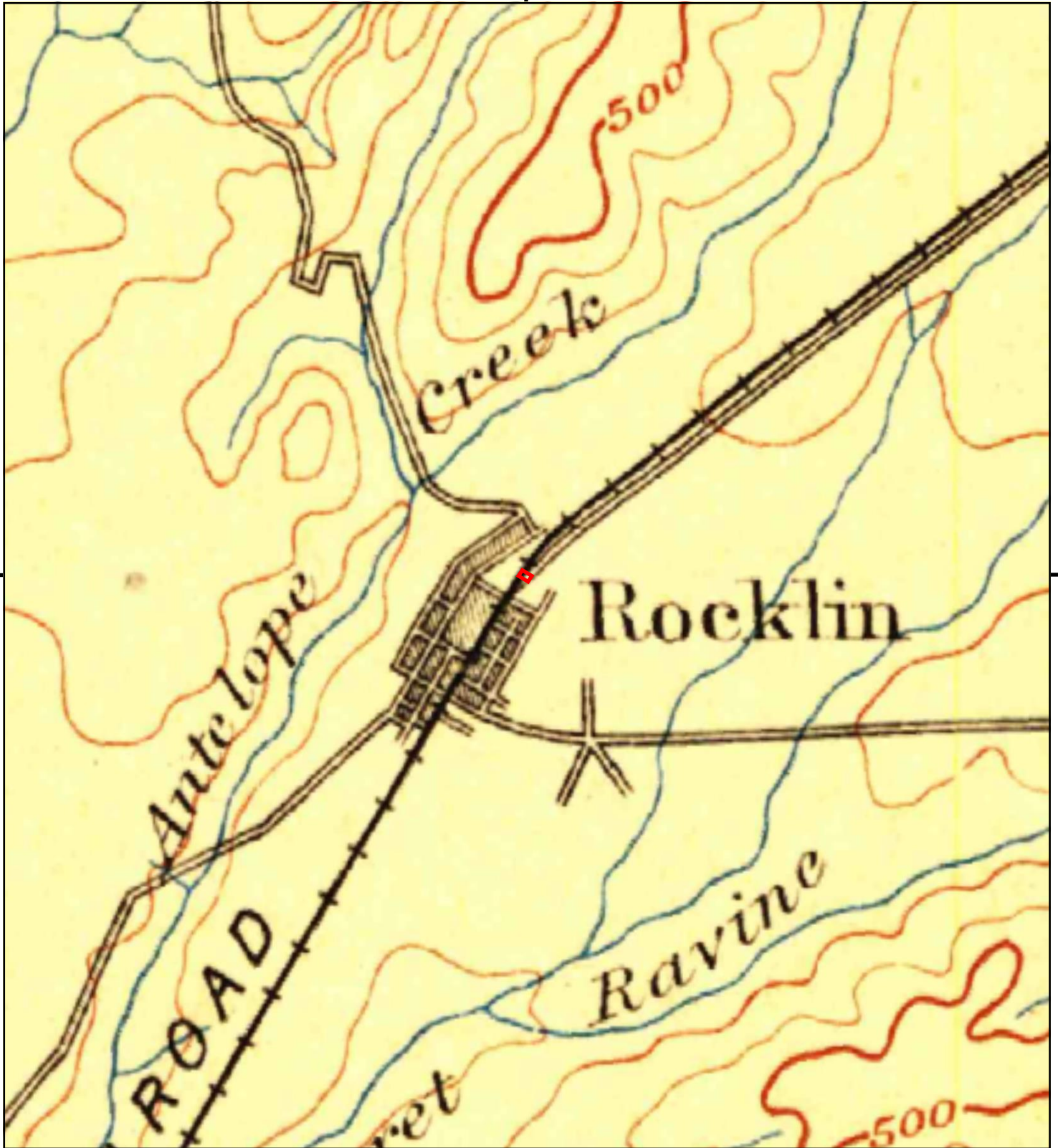
This report includes information from the following map sheet(s).



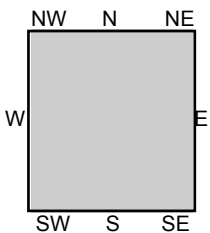
TP, Sacramento, 1893, 30-minute

SITE NAME: Rocklin Pine Street Phase I
ADDRESS: 3720 Pine St.
Rocklin, CA 95677
CLIENT: SCS Engineers





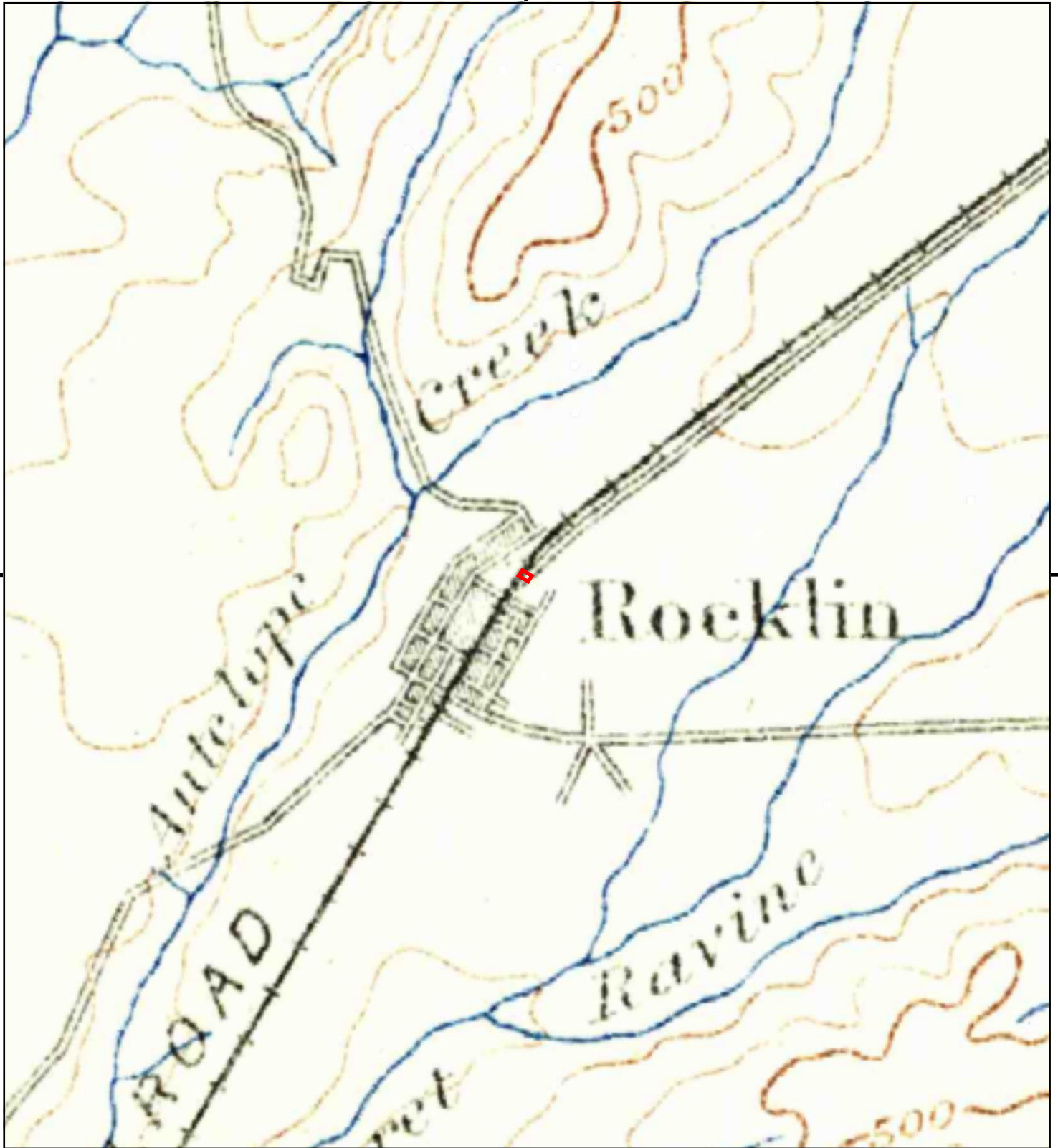
This report includes information from the following map sheet(s).



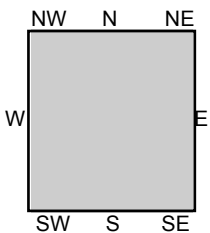
TP, Sacramento, 1892, 30-minute

SITE NAME: Rocklin Pine Street Phase I
ADDRESS: 3720 Pine St.
Rocklin, CA 95677
CLIENT: SCS Engineers





This report includes information from the following map sheet(s).



TP, Sacramento, 1891, 30-minute

SITE NAME: Rocklin Pine Street Phase I
ADDRESS: 3720 Pine St.
Rocklin, CA 95677
CLIENT: SCS Engineers



Sanborn Map Report (from EDR®)

Rocklin Pine Street Phase I

3720 Pine St.

Rocklin, CA 95677

Inquiry Number: 7232333.3

January 24, 2023

Certified Sanborn® Map Report



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

01/24/23

Site Name:

Rocklin Pine Street Phase I
3720 Pine St.
Rocklin, CA 95677
EDR Inquiry # 7232333.3

Client Name:

SCS Engineers
3843 Brickway Boulevard
Santa Rosa, CA 95403
Contact: Hannah Marlow



The Sanborn Library has been searched by EDR and maps covering the target property location as provided by SCS Engineers were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Certification # D79F-4726-8229
PO # NA
Project 01223030.00_Pine Street ESA
Maps Provided:
1941
1907
1898



Sanborn® Library search results

Certification #: D79F-4726-8229

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- Library of Congress
- University Publications of America
- EDR Private Collection

The Sanborn Library LLC Since 1866™

Limited Permission To Make Copies

SCS Engineers (the client) is permitted to make up to FIVE photocopies of this Sanborn Map transmittal and each fire insurance map accompanying this report solely for the limited use of its customer. No one other than the client is authorized to make copies. Upon request made directly to an EDR Account Executive, the client may be permitted to make a limited number of additional photocopies. This permission is conditioned upon compliance by the client, its customer and their agents with EDR's copyright policy; a copy of which is available upon request.

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, LLC. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. This Report is provided on an "AS IS", "AS AVAILABLE" basis. NO WARRANTY EXPRESS OR IMPLIED IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, LLC AND ITS SUBSIDIARIES, AFFILIATES AND THIRD PARTY SUPPLIERS DISCLAIM ALL WARRANTIES, OF ANY KIND OR NATURE, EXPRESS OR IMPLIED, ARISING OUT OF OR RELATED TO THIS REPORT OR ANY OF THE DATA AND INFORMATION PROVIDED IN THIS REPORT, INCLUDING WITHOUT LIMITATION, ANY WARRANTIES REGARDING ACCURACY, QUALITY, CORRECTNESS, COMPLETENESS, COMPREHENSIVENESS, SUITABILITY, MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, TITLE, NON-INFRINGEMENT, MISAPPROPRIATION, OR OTHERWISE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, LLC OR ITS SUBSIDIARIES, AFFILIATES OR THIRD PARTY SUPPLIERS BE LIABLE TO ANYONE FOR ANY DIRECT, INCIDENTAL, INDIRECT, SPECIAL, CONSEQUENTIAL OR OTHER DAMAGES OF ANY TYPE OR KIND (INCLUDING BUT NOT LIMITED TO LOSS OF PROFITS, LOSS OF USE, OR LOSS OF DATA), ARISING OUT OF OR IN ANY WAY CONNECTED WITH THIS REPORT OR ANY OF THE DATA AND INFORMATION PROVIDED IN THIS REPORT. Any analyses, estimates, ratings, environmental risk levels, or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only an assessment performed by a qualified environmental professional can provide findings, opinions or conclusions regarding the environmental risk or conditions in, on or at any property.

Copyright 2023 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, LLC or its affiliates. All other trademarks used herein are the property of their respective owners.

Sanborn Sheet Key

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



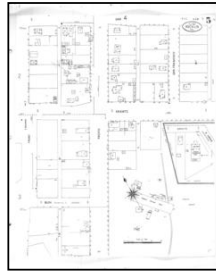
1941 Source Sheets



Volume 1, Sheet 4
1941



Volume 1, Sheet 2
1941



Volume 1, Sheet 5
1941

1907 Source Sheets



Volume 1, Sheet 5
1907



Volume 1, Sheet 2
1907



Volume 1, Sheet 4
1907

1898 Source Sheets



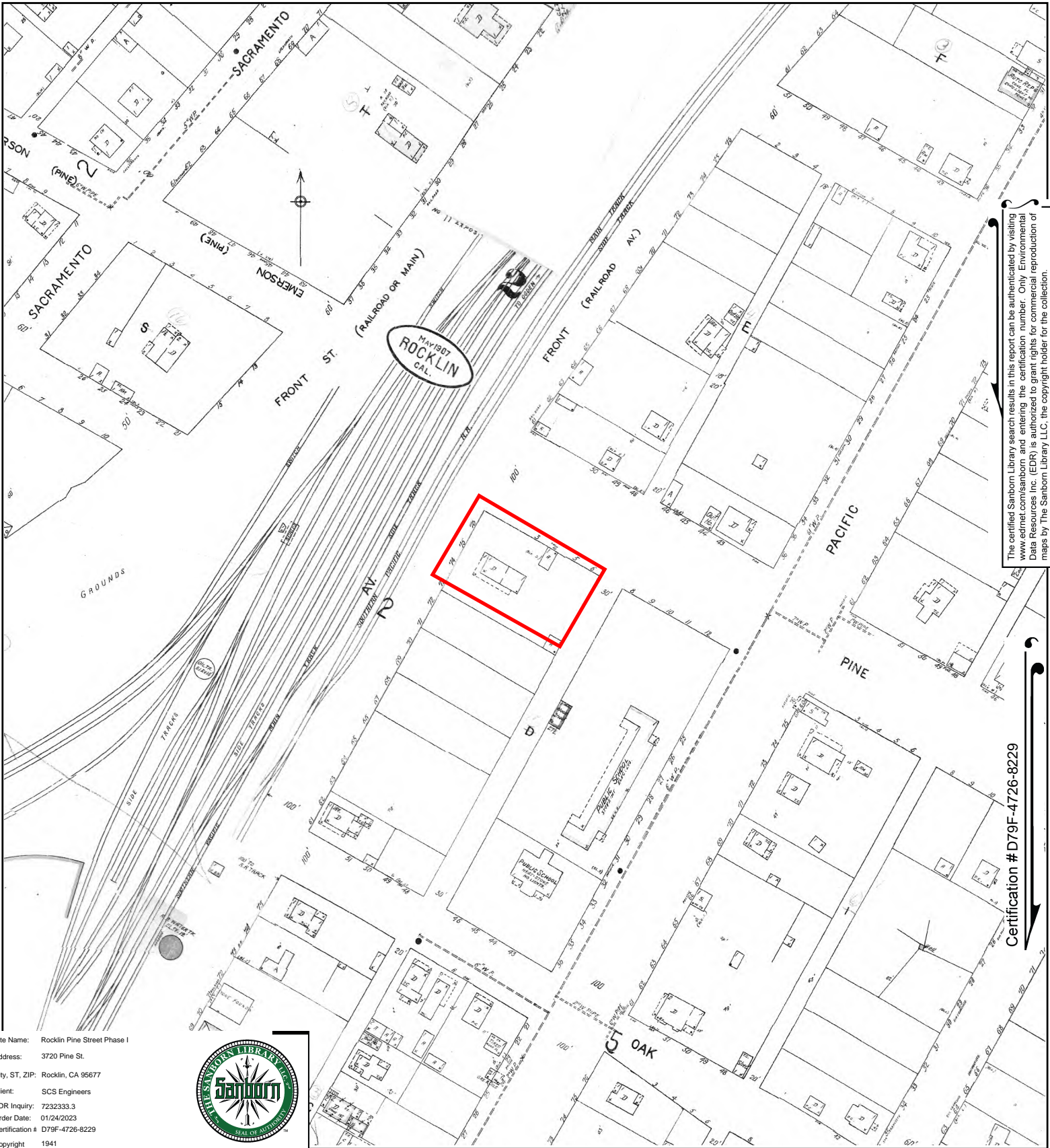
Volume 1, Sheet 2
1898



Volume 1, Sheet 5
1898



Volume 1, Sheet 3
1898



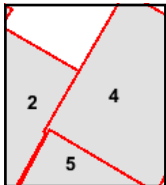
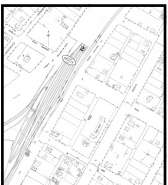
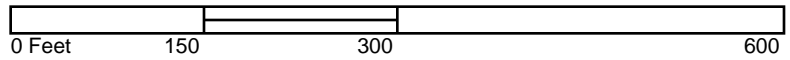
The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright holder for the collection.

Certification # D79F-4726-8229

Site Name: Rocklin Pine Street Phase I
 Address: 3720 Pine St.
 City, ST, ZIP: Rocklin, CA 95677
 Client: SCS Engineers
 EDR Inquiry: 7232333.3
 Order Date: 01/24/2023
 Certification # D79F-4726-8229
 Copyright 1941

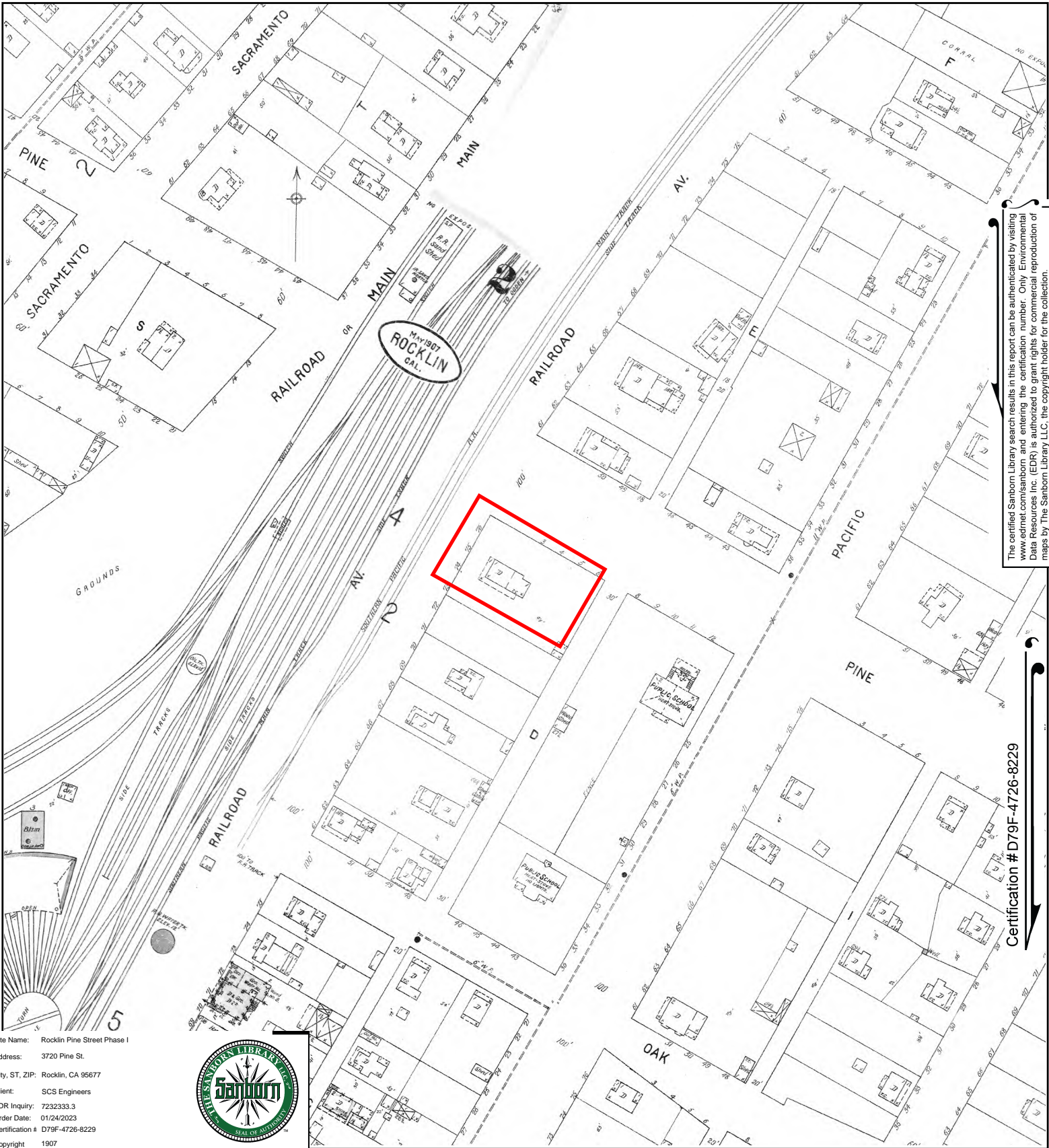


This Certified Sanborn Map combines the following sheets.
 Outlined areas indicate map sheets within the collection.



Volume 1, Sheet 5
 Volume 1, Sheet 2
 Volume 1, Sheet 4





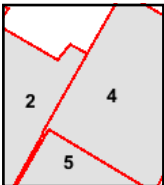
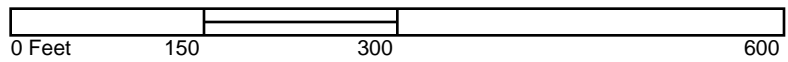
The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright holder for the collection.

Certification # D79F-4726-8229

Site Name: Rocklin Pine Street Phase I
 Address: 3720 Pine St.
 City, ST, ZIP: Rocklin, CA 95677
 Client: SCS Engineers
 EDR Inquiry: 7232333.3
 Order Date: 01/24/2023
 Certification # D79F-4726-8229
 Copyright 1907

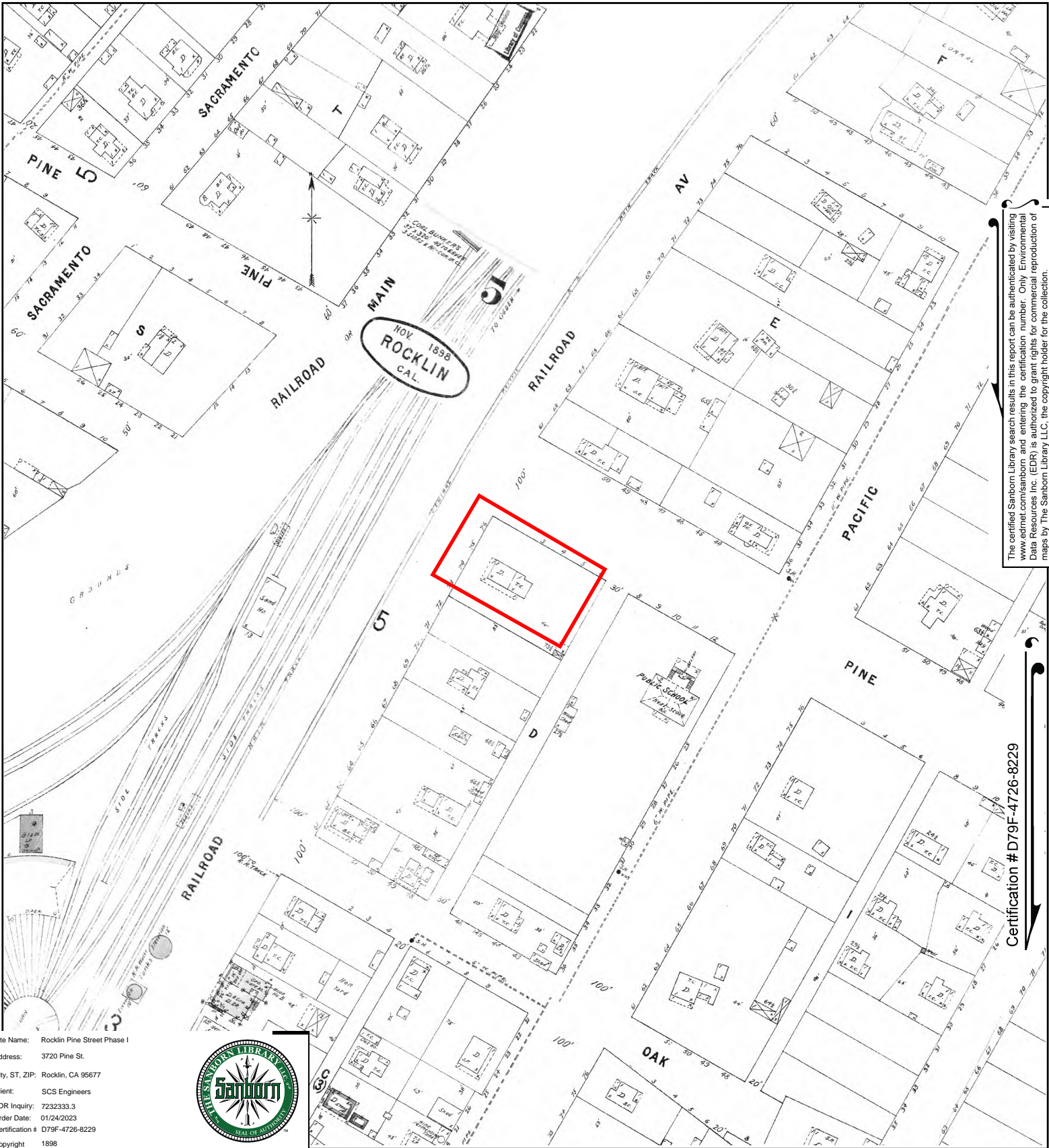


This Certified Sanborn Map combines the following sheets.
 Outlined areas indicate map sheets within the collection.



Volume 1, Sheet 4
 Volume 1, Sheet 2
 Volume 1, Sheet 5





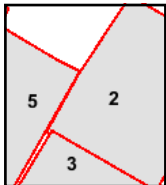
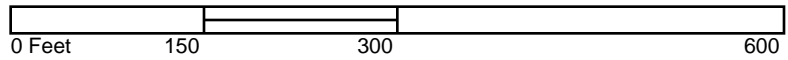
The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright holder for the collection.

Certification # D79F-4726-8229

Site Name: Rocklin Pine Street Phase I
 Address: 3720 Pine St.
 City, ST, ZIP: Rocklin, CA 95677
 Client: SCS Engineers
 EDR Inquiry: 7232333.3
 Order Date: 01/24/2023
 Certification # D79F-4726-8229
 Copyright 1898



This Certified Sanborn Map combines the following sheets.
 Outlined areas indicate map sheets within the collection.



Volume 1, Sheet 3
 Volume 1, Sheet 5
 Volume 1, Sheet 2



Appendix B

Site Photographs and Historical Aerial Photographs (from EDR®)

3720 Pine Street, Rocklin, California



Photo 1: Northeast corner, facing south along east border. View of power lines and Railroad Alley Avenue going across east border.



Photo 2: Northeast corner, facing west. View of north border, tire tracks, and dirt runoff.

3720 Pine Street, Rocklin, California



Photo 3: Utility box and padding located in northeast corner of Site.



Photo 4: Northwest corner, facing southwest. View of west adjoining site, and concrete sidewalk leftover from residential housing.

3720 Pine Street, Rocklin, California



Photo 5: Along west border, facing north. View of parking area near north border and concrete sidewalk.



Photo 6: On west adjoining site, facing east. View of adjoining property and Site.

3720 Pine Street, Rocklin, California



Photo 7: Along west side of west adjoining property, facing southwest. View of railroad tracks.



Photo 8: Near southwest corner of west adjoining property. Facing east. View of southern border.

3720 Pine Street, Rocklin, California



Photo 9: Southern side of west adjoining property. Facing north, view of vacant lot.



Photo 10: Southern border. Facing southwest. View of elevation change on south adjacent property.

3720 Pine Street, Rocklin, California



Photo 11: Southeast corner, facing northeast. View of leftover concrete padding from previous garage and east adjacent property.



Photo 12: South adjacent property. View of property.

3720 Pine Street, Rocklin, California



Photo 13: Facing east.
View of east adjacent
property.



Photo 14: View of Site.
View of windblown trash
and vegetation.

3720 Pine Street, Rocklin, California



Photo 15: Near northeast corner, facing north. View of pole-mounted transformer on northeast adjacent property.



Photo 16: Southeast corner, facing northeast. View of Site.



Rocklin Pine Street Phase I

3720 Pine St.

Rocklin, CA 95677

Inquiry Number: 7232333.8

January 24, 2023

The EDR Aerial Photo Decade Package



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Aerial Photo Decade Package

01/24/23

Site Name:

Rocklin Pine Street Phase I
3720 Pine St.
Rocklin, CA 95677
EDR Inquiry # 7232333.8

Client Name:

SCS Engineers
3843 Brickway Boulevard
Santa Rosa, CA 95403
Contact: Hannah Marlow



Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

Search Results:

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
2020	1"=500'	Flight Year: 2020	USDA/NAIP
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2005	1"=500'	Flight Year: 2005	USDA/NAIP
1999	1"=500'	Acquisition Date: January 01, 1999	USGS/DOQQ
1993	1"=500'	Acquisition Date: May 22, 1993	USGS/DOQQ
1984	1"=500'	Flight Date: June 08, 1984	USDA
1975	1"=500'	Flight Date: August 25, 1975	USGS
1966	1"=500'	Flight Date: August 05, 1966	USGS
1962	1"=500'	Flight Date: July 28, 1962	USGS
1957	1"=500'	Flight Date: August 24, 1957	USDA
1952	1"=500'	Flight Date: July 24, 1952	USGS
1938	1"=500'	Flight Date: September 10, 1938	USDA

When delivered electronically by EDR, the aerial photo images included with this report are for ONE TIME USE ONLY. Further reproduction of these aerial photo images is prohibited without permission from EDR. For more information contact your EDR Account Executive.

Disclaimer - Copyright and Trademark Notice

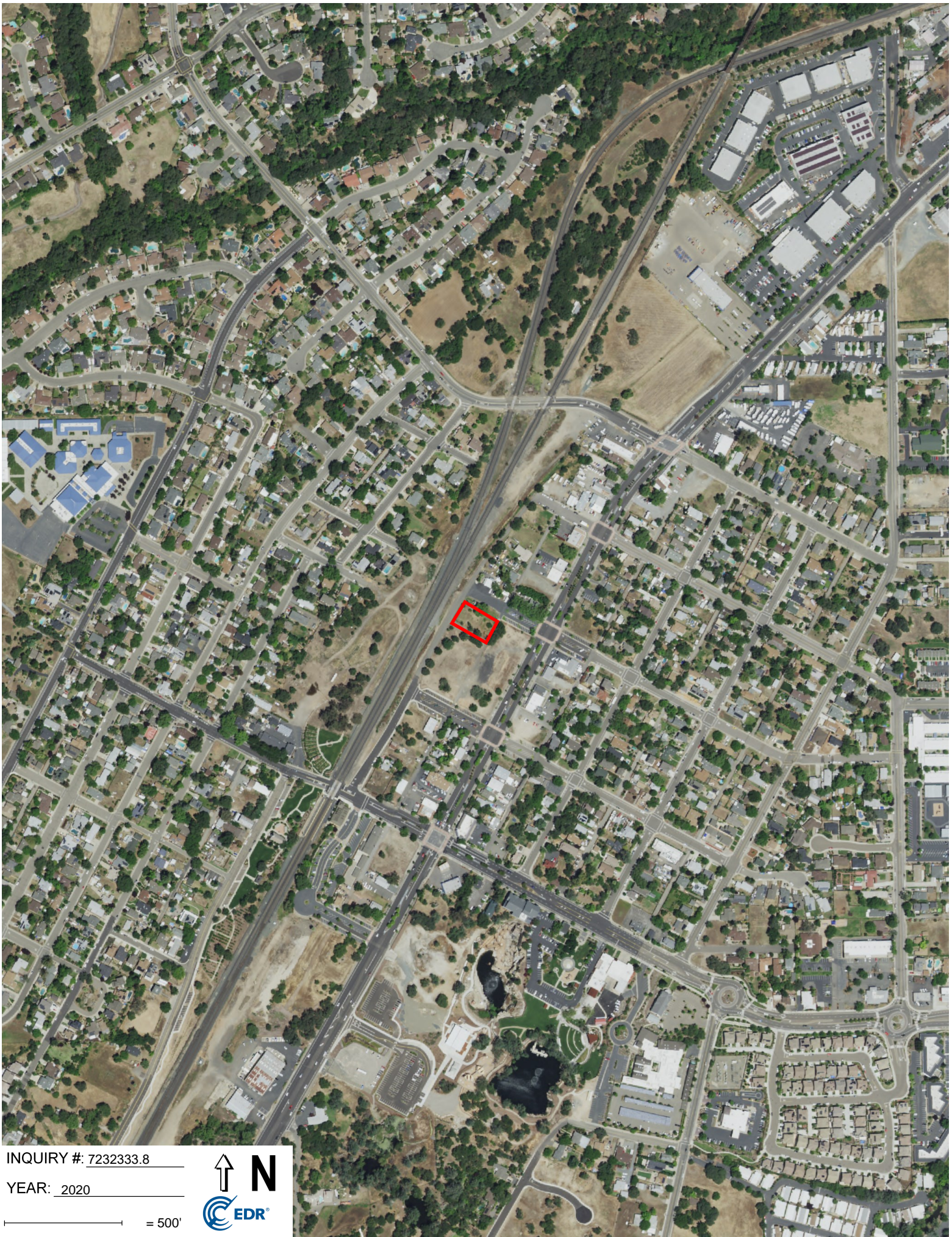
This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, LLC. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. This Report is provided on an "AS IS", "AS AVAILABLE" basis. NO WARRANTY EXPRESS OR IMPLIED IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT.

ENVIRONMENTAL DATA RESOURCES, LLC AND ITS SUBSIDIARIES, AFFILIATES AND THIRD PARTY SUPPLIERS DISCLAIM ALL WARRANTIES, OF ANY KIND OR NATURE, EXPRESS OR IMPLIED, ARISING OUT OF OR RELATED TO THIS REPORT OR ANY OF THE DATA AND INFORMATION PROVIDED IN THIS REPORT, INCLUDING WITHOUT LIMITATION, ANY WARRANTIES REGARDING ACCURACY, QUALITY, CORRECTNESS, COMPLETENESS, COMPREHENSIVENESS, SUITABILITY, MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, TITLE, NON-INFRINGEMENT, MISAPPROPRIATION, OR OTHERWISE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, LLC OR ITS SUBSIDIARIES, AFFILIATES OR THIRD PARTY SUPPLIERS BE LIABLE TO ANYONE FOR ANY DIRECT, INCIDENTAL, INDIRECT, SPECIAL, CONSEQUENTIAL OR OTHER DAMAGES OF ANY TYPE OR KIND (INCLUDING BUT NOT LIMITED TO LOSS OF PROFITS, LOSS OF USE, OR LOSS OF DATA), ARISING OUT OF OR IN ANY WAY CONNECTED WITH THIS REPORT OR ANY OF THE DATA AND INFORMATION PROVIDED IN THIS REPORT.

Any analyses, estimates, ratings, environmental risk levels, or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only an assessment performed by a qualified environmental professional can provide findings, opinions or conclusions regarding the environmental risk or conditions in, on or at any property.

Copyright 2023 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, LLC or its affiliates. All other trademarks used herein are the property of their respective owners.

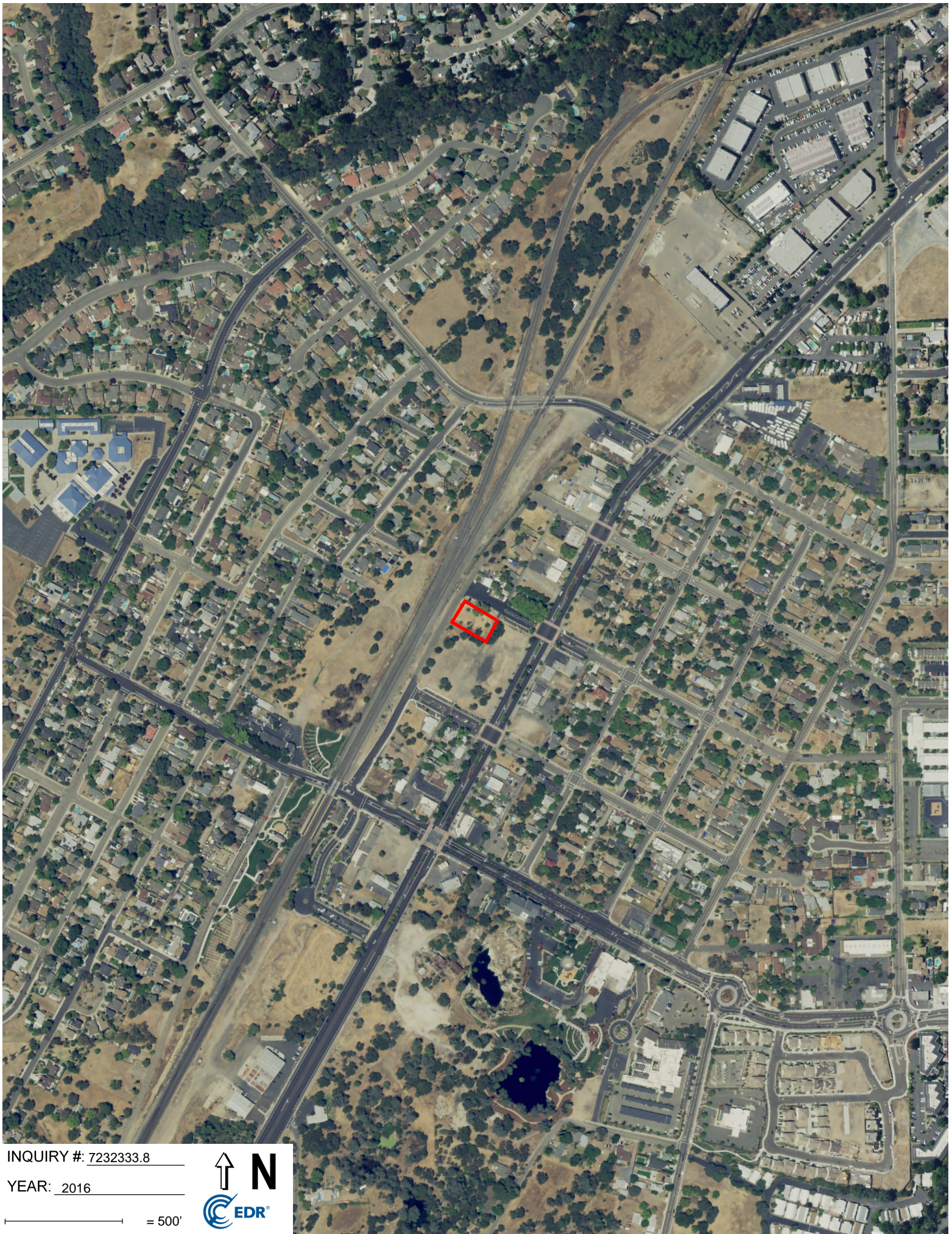


INQUIRY #: 7232333.8

YEAR: 2020

— = 500'





INQUIRY #: 7232333.8

YEAR: 2016

— = 500'





INQUIRY #: 7232333.8

YEAR: 2012

— = 500'



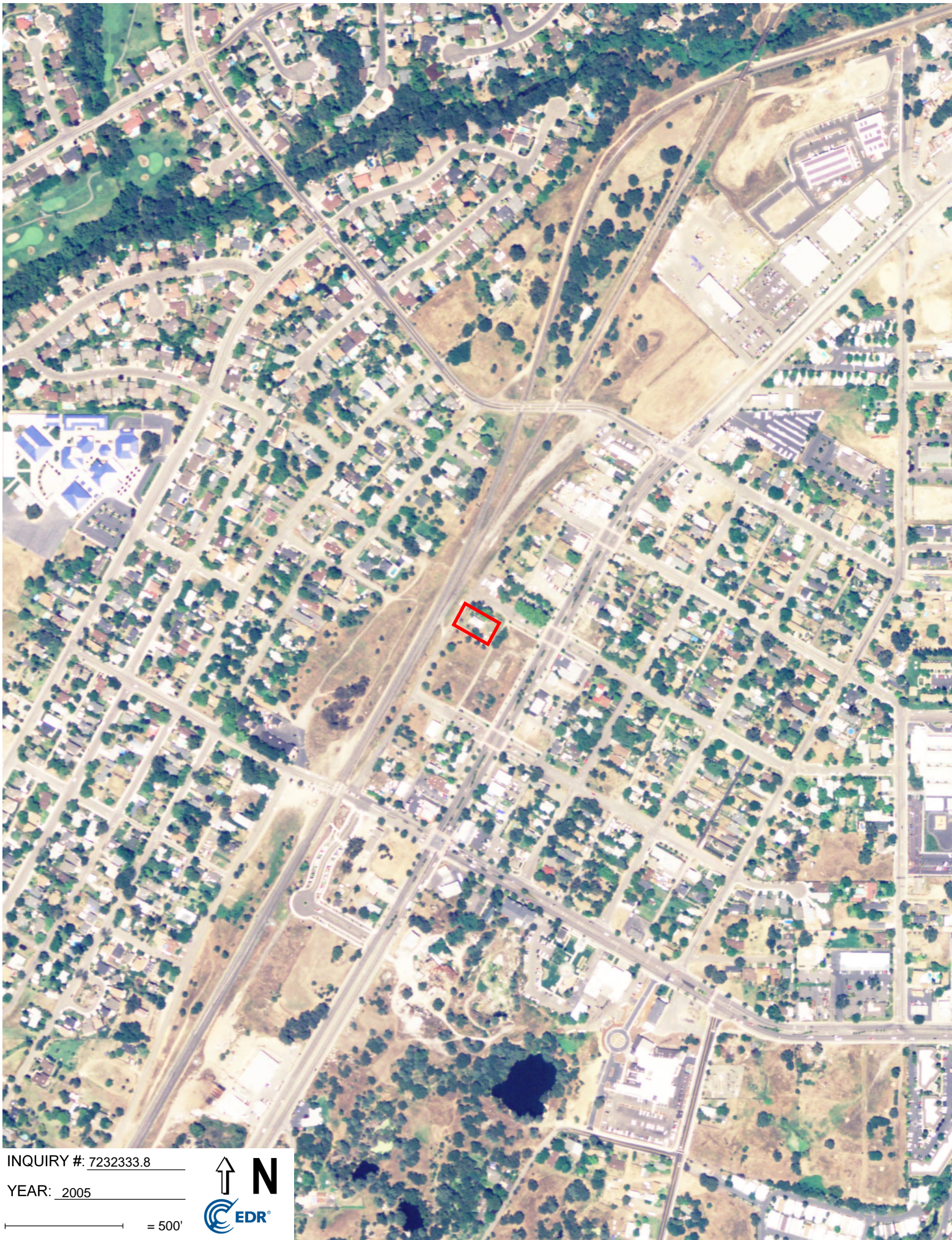


INQUIRY #: 7232333.8

YEAR: 2009

— = 500'





INQUIRY #: 7232333.8

YEAR: 2005

— = 500'





INQUIRY #: 7232333.8

YEAR: 1999

— = 500'





INQUIRY #: 7232333.8

YEAR: 1993

 = 500'



Subject boundary not shown because it exceeds image extent or image is not georeferenced.



INQUIRY #: 7232333.8

YEAR: 1984

— = 500'





INQUIRY #: 7232333.8

YEAR: 1975

 = 500'





INQUIRY #: 7232333.8

YEAR: 1966

— = 500'





INQUIRY #: 7232333.8

YEAR: 1962

— = 500'





INQUIRY #: 7232333.8

YEAR: 1957

— = 500'





INQUIRY #: 7232333.8

YEAR: 1952

— = 500'






INQUIRY #: 7232333.8

YEAR: 1938

— = 500'





Appendix C
All Appropriate Inquiry (AAI) User Questionnaire

USER QUESTIONNAIRE¹**Site Name:** _____**Site Address:** 3720 Pine Street, Rocklin, CA

In reference to Section 6, User Responsibilities, of the ASTM E1527-13 Standard Practice, the Environmental Professional (SCS Engineers) for this Phase I ESA is required to inquire with the user (Client) regarding their knowledge or possession of information that may assist in identifying recognized environmental conditions (RECs) pertaining to the Subject Site.

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. These inquiries must also be conducted by USEPA Brownfield Assessment and Characterization grantees. The user should provide the following information to the Environmental Professional overseeing this Phase I ESA. Failure to conduct these inquiries could result in a determination that “all appropriate inquiries” is not complete.

(1) Environmental Cleanup Liens (40 CFR 312.25). Did a search of recorded land title records (or judicial records where appropriate) identify any environmental liens filed or recorded against the property under federal, tribal, state or local law?

Yes No

If Yes, explain and/or provide information:

(2) Activity and Use Limitations (40 CFR 312.26(a)(1)(v) and (vi)). Did a search of recorded land title records (or judicial records, where appropriate) 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

If Yes, explain and/or provide information:

(3) Specialized Knowledge or Experience (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

If Yes, explain and/or provide information:

¹ The document is designed to comply with Section X3, User Questionnaire, of ASTM E1527-13, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, and the USEPA AAI regulations (40 CFR §312).

(4) Purchase Price vs. Fair Market Value (40 CFR 312.29). Does the purchase price being paid for this property reasonably reflect the fair market value of the property? Yes No

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

If Yes, explain and/or provide information:

(5) Commonly Known or Reasonably Ascertainable Information (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? For example,

- (a) Do you know the past use of the property?
- (b) Do you know specific chemicals that are present or once were present at the property?
- (c) Do you know of spills or other chemical releases that have taken place at the property?
- (d) Do you know of any environmental cleanups that have taken place at the property?

Yes No to all

If Yes, explain and/or provide information:

(6) Obvious Indications of Contamination (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 contamination of the property?

Yes No

If Yes, explain and/or provide information:

Name: Stephen Swiecicki

Title: Vice President

Date: 1/20/2023

Appendix D
EDR® Radius Report

Rocklin Pine Street Phase I

3720 Pine St.

Rocklin, CA 95677

Inquiry Number: 7232333.2s

January 24, 2023

The EDR Radius Map™ Report with GeoCheck®



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

TABLE OF CONTENTS

SECTION	PAGE
Executive Summary	ES1
Overview Map	2
Detail Map	3
Map Findings Summary	4
Map Findings	9
Orphan Summary	272
Government Records Searched/Data Currency Tracking	GR-1
<u>GEOCHECK ADDENDUM</u>	
Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting SSURGO Soil Map	A-5
Physical Setting Source Map	A-11
Physical Setting Source Map Findings	A-13
Physical Setting Source Records Searched	PSGR-1

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, LLC. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. This Report is provided on an "AS IS", "AS AVAILABLE" basis. **NO WARRANTY EXPRESS OR IMPLIED IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, LLC AND ITS SUBSIDIARIES, AFFILIATES AND THIRD PARTY SUPPLIERS DISCLAIM ALL WARRANTIES, OF ANY KIND OR NATURE, EXPRESS OR IMPLIED, ARISING OUT OF OR RELATED TO THIS REPORT OR ANY OF THE DATA AND INFORMATION PROVIDED IN THIS REPORT, INCLUDING WITHOUT LIMITATION, ANY WARRANTIES REGARDING ACCURACY, QUALITY, CORRECTNESS, COMPLETENESS, COMPREHENSIVENESS, SUITABILITY, MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, TITLE, NON-INFRINGEMENT, MISAPPROPRIATION, OR OTHERWISE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, LLC OR ITS SUBSIDIARIES, AFFILIATES OR THIRD PARTY SUPPLIERS BE LIABLE TO ANYONE FOR ANY DIRECT, INCIDENTAL, INDIRECT, SPECIAL, CONSEQUENTIAL OR OTHER DAMAGES OF ANY TYPE OR KIND (INCLUDING BUT NOT LIMITED TO LOSS OF PROFITS, LOSS OF USE, OR LOSS OF DATA) INFORMATION PROVIDED IN THIS REPORT.** Any analyses, estimates, ratings, environmental risk levels, or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only an assessment performed by a qualified environmental professional can provide findings, opinions or conclusions regarding the environmental risk or conditions in, on or at any property.

Copyright 2023 by Environmental Data Resources, LLC. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, LLC, or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, LLC or its affiliates. All other trademarks used herein are the property of their respective owners.

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 (E1527-21), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

3720 PINE ST.
ROCKLIN, CA 95677

COORDINATES

Latitude (North): 38.7933210 - 38° 47' 35.95"
Longitude (West): 121.2352880 - 121° 14' 7.03"
Universal Transverse Mercator: Zone 10
UTM X (Meters): 653262.2
UTM Y (Meters): 4295113.0
Elevation: 261 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 12021735 ROCKLIN, CA
Version Date: 2018

West Map: 12021643 ROSEVILLE, CA
Version Date: 2018

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140713
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:
3720 PINE ST.
ROCKLIN, CA 95677

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	RICKS AUTOMOTIVE	3725 PINE ST	CA PLACER CO. MS	Higher	101, 0.019, ENE
A2	RICK'S AUTOMOTIVE	3725 PINE ST	CERS HAZ WASTE, CERS	Higher	101, 0.019, ENE
A3	RICK'S AUTOMOTIVE	3725 PINE ST	RCRA NonGen / NLR	Higher	101, 0.019, ENE
A4	ROSS HEYN DDS	4990 PACIFIC STREET	RCRA NonGen / NLR	Lower	177, 0.034, ENE
B5	ROCKLIN ARCO	4975 PACIFIC ST	EDR Hist Auto	Higher	330, 0.062, East
B6	ROCKLIN SERVICE STAT	4975 PACIFIC ST	Cortese, HAZNET, HWTS	Higher	330, 0.062, East
B7	ROCKLIN SERVICE STAT	4975 PACIFIC ST	LUST, SWEEPS UST, HIST CORTESE, CA PLACER CO. MS,...	Higher	330, 0.062, East
B8	ROCKLIN ARCO	4975 PACIFIC	HIST UST	Higher	330, 0.062, East
B9	ROCKLIN ARCO	4975 PACIFIC ST	HIST UST	Higher	330, 0.062, East
B10	ROCKLIN ARCO	4975 PACIFIC ROAD	HIST UST	Higher	330, 0.062, East
B11	ROCKLIN ARCO	4975 PACIFIC ST	CA FID UST	Higher	330, 0.062, East
C12	KEN'S BRAKES	5110 PACIFIC ST	LUST, Cortese, HIST CORTESE, CA PLACER CO. MS	Lower	471, 0.089, South
C13	RONS PHILLIPS 66	5110 PACIFIC ST	EDR Hist Auto	Lower	471, 0.089, South
D14	ROCKLIN FOREIGN CAR	3788 CEDAR ST	CA PLACER CO. MS, HWTS	Lower	522, 0.099, NE
C15	HOLT'S AUTOMOTIVE RE	5125 PACIFIC ST	CA PLACER CO. MS	Lower	559, 0.106, South
C16	HOLTS AUTOMOTIVE REP	5125 PACIFIC ST	RCRA NonGen / NLR	Lower	559, 0.106, South
C17	HOLTS AUTOMOTIVE REP	5135 PACIFIC ST	CERS HAZ WASTE, HAZNET, CA PLACER CO. MS, HWTS	Lower	600, 0.114, South
C18	HOLTS AUTOMOTIVE REP	5135 PACIFIC ST	RCRA NonGen / NLR	Lower	600, 0.114, South
D19	LIBERTY TRANSMISSION	4880 PACIFIC ST	RCRA NonGen / NLR	Lower	618, 0.117, NE
D20	ROCKLIN AUTO PARTS	4880 PACIFIC ST	EDR Hist Auto	Lower	618, 0.117, NE
D21	JERRY'S AUTO	4850 PACIFIC	LUST, CERS HAZ WASTE, Cortese, HIST CORTESE, CA...	Lower	693, 0.131, NE
D22	JERRY'S AUTO RPR INC	4850 PACIFIC ST	RCRA NonGen / NLR	Lower	693, 0.131, NE
D23	JERRY'S AUTO	4850 PACIFIC ST.	Notify 65	Lower	693, 0.131, NE
E24	ROCKLIN MARKET	4865 PACIFIC ST	SWEEPS UST, CA FID UST	Lower	751, 0.142, ENE
E25	ROCKLIN MARKET	4865 PACIFIC ST	HIST UST	Lower	751, 0.142, ENE
E26	ROCKLIN MARKET	4855 PACIFIC ST	LUST, Cortese, HIST CORTESE, CA PLACER CO. MS,...	Lower	803, 0.152, NE
F27	ROCKLIN BODY SHOP	3745 ROCKLIN RD	SWEEPS UST, CA FID UST, HWTS	Lower	826, 0.156, SW
F28	ROCKLIN BODY SHOP	3745 ROCKLIN RD	HIST UST, CA PLACER CO. MS	Lower	826, 0.156, SW
F29	SOUTHERN PACIFIC ROU	CORNER OF FIRST STRE	ENVIROSTOR	Lower	838, 0.159, SW
G30	SECRET RAVINE SHELL	5500 SCHRIBER WAY	UST	Higher	918, 0.174, SE
G31	SECRET RAVINE SHELL	5500 SCHRIBER WAY	CERS HAZ WASTE, CERS TANKS, CA PLACER CO. MS, CERS	Higher	918, 0.174, SE
H32	FOOD MART & GAS	3800 ROCKLIN RD	UST	Lower	984, 0.186, South
H33	TOWER MART, DBA #91	3800 ROCKLIN RD	UST	Lower	984, 0.186, South
H34	FOOD MART & GAS	3800 ROCKLIN RD	LUST, CERS HAZ WASTE, CERS TANKS, Cortese, EMI,...	Lower	984, 0.186, South
H35	FOOD MART & GAS	3800 ROCKLIN RD	RCRA NonGen / NLR	Lower	984, 0.186, South
36	KINDER MORGAN ENERGY	MARLEE WAY & STANFOR	CPS-SLIC	Lower	1034, 0.196, West
I37	ROCKLIN PG&E RAS	3625 ROCKLIN AVE	RCRA-LQG	Lower	1040, 0.197, WSW
G38	PACIFIC BELL	HIGH & OAK STREETS	RCRA-LQG	Higher	1050, 0.199, SE
39	PCWA - MIDAS PUMP ST	3941 LOS CERROS LN	CA PLACER CO. MS, CERS	Higher	1077, 0.204, SSE

MAPPED SITES SUMMARY

Target Property Address:
3720 PINE ST.
ROCKLIN, CA 95677

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
I40	NIPPERT PAINTING COM	5220 FRONT ST	CPS-SLIC, CERS HAZ WASTE, CA PLACER CO. MS, CERS	Lower	1083, 0.205, SW
J41	MORRISON BUILDING MA	4770 PACIFIC AVENUE	CPS-SLIC, EMI, CA PLACER CO. MS, CERS	Higher	1103, 0.209, NE
J42	SUNSET MOLDING CO.	4770 PACIFIC ST	CA PLACER CO. MS	Higher	1103, 0.209, NE
J43	MORRISON BUILDING MA	4770 PACIFIC ST	CPS-SLIC, HIST UST	Higher	1103, 0.209, NE
G44	AT&T CALIFORNIA - TB	5115 HIGH ST	UST	Higher	1128, 0.214, SE
G45	PACIFIC BELL (ROCKLI	5115 HIGH ST	UST	Higher	1128, 0.214, SE
G46	PACIFIC BELL TELEPHO	5115 HIGH ST	RCRA NonGen / NLR	Higher	1128, 0.214, SE
G47	AT&T CALIFORNIA - TB	5115 HIGH ST	CERS HAZ WASTE, CERS TANKS, CA PLACER CO. MS, CERS	Higher	1128, 0.214, SE
48	PALMER PROPERTY	5250 PACIFIC	LUST, Cortese, HIST CORTESE, CA PLACER CO. MS,...	Lower	1147, 0.217, SSW
J49	BAY IRRIGATION & TUR	4765 PACIFIC ST	CA PLACER CO. MS	Higher	1191, 0.226, NE
50	US RENTAL SERVICE #2	4755 PACIFIC ST	LUST, SWEEPS UST, HIST UST, CA FID UST, Cortese,...	Higher	1449, 0.274, ENE
K51	PACIFIC STREET PROPE	4700 PACIFIC STREET	CPS-SLIC, CERS	Higher	1590, 0.301, NE
K52	UNITED RENTALS #529	4700 PACIFIC ST	CPS-SLIC, AST, CERS HAZ WASTE, SWEEPS UST, HIST...	Higher	1590, 0.301, NE
53	ROCKLIN PD QUARRY DI	4080 ROCKLIN ROAD	SWF/LF	Higher	1638, 0.310, SSE
K54	REDWOOD OIL COMPANY	4690 PACIFIC ST	CPS-SLIC, CERS	Higher	1782, 0.338, NE
L55	BULJAN OIL	PACIFIC & YANKEE HIL	HIST CORTESE	Higher	2542, 0.481, NE
L56	TRIMM PROPERTY	4700 KOBERLEIN RD	CPS-SLIC	Higher	2614, 0.495, NE
57	ROCKLIN DUMP	4400 ROCKLIN ROAD	ENVIROSTOR	Higher	3173, 0.601, SE
58	SFPP LP (ROCKLIN STA	6050 PACIFIC ST	ENVIROSTOR, CPS-SLIC, HIST UST, CHMIRS, CA PLACER...	Lower	5004, 0.948, SW

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

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

Lists of Federal NPL (Superfund) sites

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

Lists of Federal Delisted NPL sites

Delisted NPL..... National Priority List Deletions

Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY..... Federal Facility Site Information listing
SEMS..... Superfund Enterprise Management System

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE..... Superfund Enterprise Management System Archive

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS..... Corrective Action Report

Lists of Federal RCRA TSD facilities

RCRA-TSDF..... RCRA - Treatment, Storage and Disposal

Lists of Federal RCRA generators

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

Federal institutional controls / engineering controls registries

LUCIS..... Land Use Control Information System
US ENG CONTROLS..... Engineering Controls Sites List

EXECUTIVE SUMMARY

US INST CONTROLS..... Institutional Controls Sites List

Federal ERNS list

ERNS..... Emergency Response Notification System

Lists of state- and tribal (Superfund) equivalent sites

RESPONSE..... State Response Sites

Lists of state and tribal leaking storage tanks

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

Lists of state and tribal registered storage tanks

FEMA UST..... Underground Storage Tank Listing

AST..... Aboveground Petroleum Storage Tank Facilities

INDIAN UST..... Underground Storage Tanks on Indian Land

Lists of state and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

VCP..... Voluntary Cleanup Program Properties

Lists of state and tribal brownfield sites

BROWNFIELDS..... Considered Brownfields 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

SWRCY..... Recycler Database

HAULERS..... Registered Waste Tire Haulers Listing

INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands

ODI..... Open Dump Inventory

DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations

IHS OPEN DUMPS..... Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL..... Delisted National Clandestine Laboratory Register

HIST Cal-Sites..... Historical Calsites Database

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

EXECUTIVE SUMMARY

LIENS 2 CERCLA Lien Information
DEED Deed Restriction Listing

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
FINDS Facility Index System/Facility Registry System
ECHO Enforcement & Compliance History Information
DOCKET HWC Hazardous Waste Compliance Docket Listing
UXO Unexploded Ordnance Sites
FUELS PROGRAM EPA Fuels Program Registered Listing
PFAS NPL Superfund Sites with PFAS Detections Information
PFAS FEDERAL SITES Federal Sites PFAS Information
PFAS TSCA PFAS Manufacture and Imports Information
PFAS RCRA MANIFEST PFAS Transfers Identified In the RCRA Database Listing
PFAS ATSDR PFAS Contamination Site Location Listing

EXECUTIVE SUMMARY

PFAS WQP.....	Ambient Environmental Sampling for PFAS
PFAS NPDES.....	Clean Water Act Discharge Monitoring Information
PFAS ECHO.....	Facilities in Industries that May Be Handling PFAS Listing
PFAS ECHO FIRE TRAINING.....	Facilities in Industries that May Be Handling PFAS Listing
PFAS PART 139 AIRPORT.....	All Certified Part 139 Airports PFAS Information Listing
AQUEOUS FOAM NRC.....	Aqueous Foam Related Incidents Listing
PFAS.....	PFAS Contamination Site Location Listing
AQUEOUS FOAM.....	Former Fire Training Facility Assessments Listing
CA BOND EXP. PLAN.....	Bond Expenditure Plan
CUPA Listings.....	CUPA Resources List
DRYCLEANERS.....	Cleaner Facilities
EMI.....	Emissions Inventory Data
ENF.....	Enforcement Action Listing
Financial Assurance.....	Financial Assurance Information Listing
ICE.....	ICE
HWP.....	EnviroStor Permitted Facilities Listing
HWT.....	Registered Hazardous Waste Transporter Database
HAZNET.....	Facility and Manifest Data
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
UIC GEO.....	UIC GEO (GEOTRACKER)
WASTEWATER PITS.....	Oil Wastewater Pits Listing
WDS.....	Waste Discharge System
WIP.....	Well Investigation Program Case List
MILITARY PRIV SITES.....	MILITARY PRIV SITES (GEOTRACKER)
PROJECT.....	PROJECT (GEOTRACKER)
WDR.....	Waste Discharge Requirements Listing
CIWQS.....	California Integrated Water Quality System
CERS.....	CERS
NON-CASE INFO.....	NON-CASE INFO (GEOTRACKER)
OTHER OIL GAS.....	OTHER OIL & GAS (GEOTRACKER)
PROD WATER PONDS.....	PROD WATER PONDS (GEOTRACKER)
SAMPLING POINT.....	SAMPLING POINT (GEOTRACKER)
WELL STIM PROJ.....	Well Stimulation Project (GEOTRACKER)
HWTS.....	Hazardous Waste Tracking System
MINES MRDS.....	Mineral Resources Data System

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
-------------	--

EXECUTIVE SUMMARY

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.

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal RCRA generators

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 11/21/2022 has revealed that there are 2 RCRA-LQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PACIFIC BELL EPA ID:: CAT080015183	HIGH & OAK STREETS	SE 1/8 - 1/4 (0.199 mi.)	G38	181
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ROCKLIN PG&E RAS EPA ID:: CAR000329243	3625 ROCKLIN AVE	WSW 1/8 - 1/4 (0.197 mi.)	I37	178

Lists of state- and tribal hazardous waste facilities

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifies 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 10/24/2022 has revealed that there are

EXECUTIVE SUMMARY

3 ENVIROSTOR sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ROCKLIN DUMP Facility Id: 31490001 Status: Refer: Other Agency	4400 ROCKLIN ROAD	SE 1/2 - 1 (0.601 mi.)	57	254
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SOUTHERN PACIFIC ROU Facility Id: 31400002 Status: No Action Required	CORNER OF FIRST STRE	SW 1/8 - 1/4 (0.159 mi.)	F29	108
SFPP LP (ROCKLIN STA) Facility Id: 71003520 Status: Refer: Other Agency	6050 PACIFIC ST	SW 1/2 - 1 (0.948 mi.)	58	255

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Integrated Waste Management Board's Solid Waste Information System (SWIS) database.

A review of the SWF/LF list, as provided by EDR, has revealed that there is 1 SWF/LF site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ROCKLIN PD QUARRY DI Database: SWF/LF (SWIS), Date of Government Version: 08/08/2022 Facility ID: 31-CR-0026 Operational Status: Closed Regulation Status: Unpermitted	4080 ROCKLIN ROAD	SSE 1/4 - 1/2 (0.310 mi.)	53	250

Lists of state and tribal leaking storage tanks

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 7 LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ROCKLIN SERVICE STAT Database: LUST REG 5, Date of Government Version: 07/01/2008 Database: LUST, Date of Government Version: 08/31/2022 Status: Completed - Case Closed Status: Preliminary site assessment underway Global Id: T0606100179	4975 PACIFIC ST	E 0 - 1/8 (0.062 mi.)	B7	21
US RENTAL SERVICE #2 Database: LUST REG 5, Date of Government Version: 07/01/2008 Database: LUST, Date of Government Version: 08/31/2022	4755 PACIFIC ST	ENE 1/4 - 1/2 (0.274 mi.)	50	231

EXECUTIVE SUMMARY

Status: Completed - Case Closed
 Status: Case Closed
 Global Id: T0606100184

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
KEN'S BRAKES Database: LUST REG 5, Date of Government Version: 07/01/2008 Database: LUST, Date of Government Version: 08/31/2022 Status: Completed - Case Closed Status: Case Closed Global Id: T0606100170	5110 PACIFIC ST	S 0 - 1/8 (0.089 mi.)	C12	41
JERRY'S AUTO Database: LUST REG 5, Date of Government Version: 07/01/2008 Database: LUST, Date of Government Version: 08/31/2022 Status: Completed - Case Closed Status: Case Closed Global Id: T0606100098	4850 PACIFIC	NE 1/8 - 1/4 (0.131 mi.)	D21	80
ROCKLIN MARKET Database: LUST REG 5, Date of Government Version: 07/01/2008 Database: LUST, Date of Government Version: 08/31/2022 Status: Completed - Case Closed Status: Preliminary site assessment underway Global Id: T0606100096	4855 PACIFIC ST	NE 1/8 - 1/4 (0.152 mi.)	E26	93
FOOD MART & GAS Database: LUST REG 5, Date of Government Version: 07/01/2008 Database: LUST, Date of Government Version: 08/31/2022 Status: Completed - Case Closed Status: Case Closed Global Id: T0606100020	3800 ROCKLIN RD	S 1/8 - 1/4 (0.186 mi.)	H34	141
PALMER PROPERTY Database: LUST REG 5, Date of Government Version: 07/01/2008 Database: LUST, Date of Government Version: 08/31/2022 Status: Completed - Case Closed Status: Preliminary site assessment underway Global Id: T0606100255	5250 PACIFIC	SSW 1/8 - 1/4 (0.217 mi.)	48	219

CPS-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 CPS-SLIC list, as provided by EDR, has revealed that there are 8 CPS-SLIC sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MORRISON BUILDING MA Database: CPS-SLIC, Date of Government Version: 08/31/2022 Facility Status: Completed - Case Closed Global Id: SLT5S2773314	4770 PACIFIC AVENUE	NE 1/8 - 1/4 (0.209 mi.)	J41	195
MORRISON BUILDING MA Database: SLIC REG 5, Date of Government Version: 04/01/2005	4770 PACIFIC ST	NE 1/8 - 1/4 (0.209 mi.)	J43	197
PACIFIC STREET PROPE Database: CPS-SLIC, Date of Government Version: 08/31/2022	4700 PACIFIC STREET	NE 1/4 - 1/2 (0.301 mi.)	K51	238

EXECUTIVE SUMMARY

Facility Status: Completed - Case Closed
Global Id: SL0606132330

UNITED RENTALS #529 Database: SLIC REG 5, Date of Government Version: 04/01/2005	4700 PACIFIC ST	NE 1/4 - 1/2 (0.301 mi.)	K52	239
REDWOOD OIL COMPANY Database: SLIC REG 5, Date of Government Version: 04/01/2005 Database: CPS-SLIC, Date of Government Version: 08/31/2022 Facility Status: Open - Verification Monitoring Global Id: SL33616	4690 PACIFIC ST	NE 1/4 - 1/2 (0.338 mi.)	K54	252
TRIMM PROPERTY Database: SLIC REG 5, Date of Government Version: 04/01/2005	4700 KOBERLEIN RD	NE 1/4 - 1/2 (0.495 mi.)	L56	254

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
KINDER MORGAN ENERGY Database: SLIC REG 5, Date of Government Version: 04/01/2005	MARLEE WAY & STANFOR	W 1/8 - 1/4 (0.196 mi.)	36	178
NIPPERT PAINTING COM Database: SLIC REG 5, Date of Government Version: 04/01/2005 Database: CPS-SLIC, Date of Government Version: 08/31/2022 Facility Status: Completed - Case Closed Global Id: SLT5S2013240	5220 FRONT ST	SW 1/8 - 1/4 (0.205 mi.)	I40	185

Lists of state and tribal registered storage tanks

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 5 UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SECRET RAVINE SHELL Database: UST, Date of Government Version: 08/31/2022 Facility Id: FA0020140	5500 SCHRIBER WAY	SE 1/8 - 1/4 (0.174 mi.)	G30	109
AT&T CALIFORNIA - TB Database: UST, Date of Government Version: 08/31/2022 Facility Id: FA0000710	5115 HIGH ST	SE 1/8 - 1/4 (0.214 mi.)	G44	198
PACIFIC BELL (ROCKLI Database: UST, Date of Government Version: 08/31/2022 Facility Id: FA0000710	5115 HIGH ST	SE 1/8 - 1/4 (0.214 mi.)	G45	199
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
FOOD MART & GAS Database: UST, Date of Government Version: 08/31/2022 Facility Id: FA0006439	3800 ROCKLIN RD	S 1/8 - 1/4 (0.186 mi.)	H32	137
TOWER MART, DBA #91 Database: UST, Date of Government Version: 08/31/2022	3800 ROCKLIN RD	S 1/8 - 1/4 (0.186 mi.)	H33	140

EXECUTIVE SUMMARY

Facility Id: FA0000496

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

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

A review of the CERS HAZ WASTE list, as provided by EDR, and dated 01/05/2023 has revealed that there are 7 CERS HAZ WASTE sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
RICK'S AUTOMOTIVE	3725 PINE ST	ENE 0 - 1/8 (0.019 mi.)	A2	9
SECRET RAVINE SHELL	5500 SCHRIBER WAY	SE 1/8 - 1/4 (0.174 mi.)	G31	111
AT&T CALIFORNIA - TB	5115 HIGH ST	SE 1/8 - 1/4 (0.214 mi.)	G47	202
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HOLTS AUTOMOTIVE REP	5135 PACIFIC ST	S 0 - 1/8 (0.114 mi.)	C17	50
JERRY'S AUTO	4850 PACIFIC	NE 1/8 - 1/4 (0.131 mi.)	D21	80
FOOD MART & GAS	3800 ROCKLIN RD	S 1/8 - 1/4 (0.186 mi.)	H34	141
NIPPERT PAINTING COM	5220 FRONT ST	SW 1/8 - 1/4 (0.205 mi.)	I40	185

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 3 SWEEPS UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ROCKLIN SERVICE STAT Comp Number: 801	4975 PACIFIC ST	E 0 - 1/8 (0.062 mi.)	B7	21
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ROCKLIN MARKET Status: A Tank Status: A Comp Number: 61673	4865 PACIFIC ST	ENE 1/8 - 1/4 (0.142 mi.)	E24	90
ROCKLIN BODY SHOP Status: A Tank Status: A	3745 ROCKLIN RD	SW 1/8 - 1/4 (0.156 mi.)	F27	104

EXECUTIVE SUMMARY

Comp Number: 12739

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 6 HIST UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ROCKLIN ARCO Facility Id: 00000057658	4975 PACIFIC	E 0 - 1/8 (0.062 mi.)	B8	38
ROCKLIN ARCO Facility Id: 00000068770	4975 PACIFIC ST	E 0 - 1/8 (0.062 mi.)	B9	39
ROCKLIN ARCO MORRISON BUILDING MA Facility Id: 00000009217	4975 PACIFIC ROAD 4770 PACIFIC ST	E 0 - 1/8 (0.062 mi.) NE 1/8 - 1/4 (0.209 mi.)	B10 J43	40 197

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ROCKLIN MARKET Facility Id: 00000061673	4865 PACIFIC ST	ENE 1/8 - 1/4 (0.142 mi.)	E25	92
ROCKLIN BODY SHOP Facility Id: 00000012739	3745 ROCKLIN RD	SW 1/8 - 1/4 (0.156 mi.)	F28	107

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

A review of the CERS TANKS list, as provided by EDR, and dated 01/06/2023 has revealed that there are 3 CERS TANKS sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SECRET RAVINE SHELL	5500 SCHRIBER WAY	SE 1/8 - 1/4 (0.174 mi.)	G31	111
AT&T CALIFORNIA - TB	5115 HIGH ST	SE 1/8 - 1/4 (0.214 mi.)	G47	202
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
FOOD MART & GAS	3800 ROCKLIN RD	S 1/8 - 1/4 (0.186 mi.)	H34	141

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 3 CA FID UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ROCKLIN ARCO Facility Id: 31000177 Status: A	4975 PACIFIC ST	E 0 - 1/8 (0.062 mi.)	B11	40
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ROCKLIN MARKET	4865 PACIFIC ST	ENE 1/8 - 1/4 (0.142 mi.)	E24	90

EXECUTIVE SUMMARY

Facility Id: 31000442
Status: A

ROCKLIN BODY SHOP

Facility Id: 31001534
Status: A

3745 ROCKLIN RD

SW 1/8 - 1/4 (0.156 mi.) F27

104

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 11/21/2022 has revealed that there are 8 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
RICK'S AUTOMOTIVE EPA ID:: CAL000238506	3725 PINE ST	ENE 0 - 1/8 (0.019 mi.)	A3	13
PACIFIC BELL TELEPHO EPA ID:: CAL000442021	5115 HIGH ST	SE 1/8 - 1/4 (0.214 mi.)	G46	200

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ROSS HEYN DDS EPA ID:: CAL000091356	4990 PACIFIC STREET	ENE 0 - 1/8 (0.034 mi.)	A4	16
HOLTS AUTOMOTIVE REP EPA ID:: CAL000371297	5125 PACIFIC ST	S 0 - 1/8 (0.106 mi.)	C16	48
HOLTS AUTOMOTIVE REP EPA ID:: CAL000427218	5135 PACIFIC ST	S 0 - 1/8 (0.114 mi.)	C18	75
LIBERTY TRANSMISSION EPA ID:: CAL000437866	4880 PACIFIC ST	NE 0 - 1/8 (0.117 mi.)	D19	77
JERRY'S AUTO RPR INC EPA ID:: CAL000381922	4850 PACIFIC ST	NE 1/8 - 1/4 (0.131 mi.)	D22	87
FOOD MART & GAS EPA ID:: CAL000292318	3800 ROCKLIN RD	S 1/8 - 1/4 (0.186 mi.)	H35	175

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 09/19/2022 has revealed that there are 7 Cortese sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ROCKLIN SERVICE STAT Cleanup Status: COMPLETED - CASE CLOSED	4975 PACIFIC ST	E 0 - 1/8 (0.062 mi.)	B6	19
US RENTAL SERVICE #2	4755 PACIFIC ST	ENE 1/4 - 1/2 (0.274 mi.)	50	231

EXECUTIVE SUMMARY

Cleanup Status: COMPLETED - CASE CLOSED

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
KEN'S BRAKES Cleanup Status: COMPLETED - CASE CLOSED	5110 PACIFIC ST	S 0 - 1/8 (0.089 mi.)	C12	41
JERRY'S AUTO Cleanup Status: COMPLETED - CASE CLOSED	4850 PACIFIC	NE 1/8 - 1/4 (0.131 mi.)	D21	80
ROCKLIN MARKET Cleanup Status: COMPLETED - CASE CLOSED	4855 PACIFIC ST	NE 1/8 - 1/4 (0.152 mi.)	E26	93
FOOD MART & GAS Cleanup Status: COMPLETED - CASE CLOSED	3800 ROCKLIN RD	S 1/8 - 1/4 (0.186 mi.)	H34	141
PALMER PROPERTY Cleanup Status: COMPLETED - CASE CLOSED	5250 PACIFIC	SSW 1/8 - 1/4 (0.217 mi.)	48	219

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 [CALSTATES]. 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 8 HIST CORTESE sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ROCKLIN SERVICE STAT Reg Id: 310224	4975 PACIFIC ST	E 0 - 1/8 (0.062 mi.)	B7	21
US RENTAL SERVICE #2 Reg Id: 310229	4755 PACIFIC ST	ENE 1/4 - 1/2 (0.274 mi.)	50	231
BULJAN OIL Reg Id: 310349	PACIFIC & YANKEE HIL	NE 1/4 - 1/2 (0.481 mi.)	L55	254

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
KEN'S BRAKES Reg Id: 310212	5110 PACIFIC ST	S 0 - 1/8 (0.089 mi.)	C12	41
JERRY'S AUTO Reg Id: 310118	4850 PACIFIC	NE 1/8 - 1/4 (0.131 mi.)	D21	80
ROCKLIN MARKET Reg Id: 310116	4855 PACIFIC ST	NE 1/8 - 1/4 (0.152 mi.)	E26	93
FOOD MART & GAS Reg Id: 310022	3800 ROCKLIN RD	S 1/8 - 1/4 (0.186 mi.)	H34	141
PALMER PROPERTY Reg Id: 310313	5250 PACIFIC	SSW 1/8 - 1/4 (0.217 mi.)	48	219

EXECUTIVE SUMMARY

CA PLACER CO. MS: Placer County Master List of Facilities includes Aboveground Hazardous Material tanks, Underground Storage tanks, Site Clean-up sites.

A review of the CA PLACER CO. MS list, as provided by EDR, and dated 08/26/2022 has revealed that there are 18 CA PLACER CO. MS sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
RICKS AUTOMOTIVE Facility Status: Active Facility Id: FA0006595	3725 PINE ST	ENE 0 - 1/8 (0.019 mi.)	A1	9
ROCKLIN SERVICE STAT Facility Status: Active Facility Status: Closed Facility Id: FA0000801	4975 PACIFIC ST	E 0 - 1/8 (0.062 mi.)	B7	21
SECRET RAVINE SHELL Facility Status: Active Facility Id: FA0020140	5500 SCHRIBER WAY	SE 1/8 - 1/4 (0.174 mi.)	G31	111
PCWA - MIDAS PUMP ST Facility Status: Active Facility Id: FA0022419	3941 LOS CERROS LN	SSE 1/8 - 1/4 (0.204 mi.)	39	183
MORRISON BUILDING MA Facility Status: Closed Facility Id: FA0001952	4770 PACIFIC AVENUE	NE 1/8 - 1/4 (0.209 mi.)	J41	195
SUNSET MOLDING CO. Facility Status: Closed Facility Id: FA0003419	4770 PACIFIC ST	NE 1/8 - 1/4 (0.209 mi.)	J42	196
AT&T CALIFORNIA - TB Facility Status: Active Facility Status: Closed Facility Id: FA0000710	5115 HIGH ST	SE 1/8 - 1/4 (0.214 mi.)	G47	202
BAY IRRIGATION & TUR Facility Status: Closed Facility Id: FA0002036 Facility Id: FA0009699 Facility Id: FA0005858	4765 PACIFIC ST	NE 1/8 - 1/4 (0.226 mi.)	J49	230
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
KEN'S BRAKES Facility Status: Closed Facility Id: FA0000561	5110 PACIFIC ST	S 0 - 1/8 (0.089 mi.)	C12	41
ROCKLIN FOREIGN CAR Facility Status: Closed Facility Id: FA0002717	3788 CEDAR ST	NE 0 - 1/8 (0.099 mi.)	D14	46
HOLT'S AUTOMOTIVE RE Facility Status: Closed Facility Id: FA0001707	5125 PACIFIC ST	S 0 - 1/8 (0.106 mi.)	C15	47
HOLTS AUTOMOTIVE REP Facility Status: Active Facility Id: FA0018933	5135 PACIFIC ST	S 0 - 1/8 (0.114 mi.)	C17	50
JERRY'S AUTO	4850 PACIFIC	NE 1/8 - 1/4 (0.131 mi.)	D21	80

EXECUTIVE SUMMARY

Facility Status: Active
 Facility Status: Closed
 Facility Id: FA0001811

ROCKLIN MARKET	4855 PACIFIC ST	NE 1/8 - 1/4 (0.152 mi.)	E26	93
Facility Status: Closed Facility Id: FA0000805				
ROCKLIN BODY SHOP	3745 ROCKLIN RD	SW 1/8 - 1/4 (0.156 mi.)	F28	107
Facility Status: Closed Facility Id: FA0004317				
FOOD MART & GAS	3800 ROCKLIN RD	S 1/8 - 1/4 (0.186 mi.)	H34	141
Facility Status: Active Facility Status: Closed Facility Id: FA0000496 Facility Id: FA0006439				
NIPPERT PAINTING COM	5220 FRONT ST	SW 1/8 - 1/4 (0.205 mi.)	I40	185
Facility Status: Active Facility Id: FA0002451				
PALMER PROPERTY	5250 PACIFIC	SSW 1/8 - 1/4 (0.217 mi.)	48	219
Facility Status: Closed Facility Id: FA0003472				

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 09/07/2022 has revealed that there are 2 Notify 65 sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
US RENTAL SERVICE #2	4755 PACIFIC ST	ENE 1/4 - 1/2 (0.274 mi.)	50	231
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
JERRY'S AUTO	4850 PACIFIC ST.	NE 1/8 - 1/4 (0.131 mi.)	D23	90

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 are 3 EDR Hist Auto

EXECUTIVE SUMMARY

sites within approximately 0.125 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ROCKLIN ARCO	4975 PACIFIC ST	E 0 - 1/8 (0.062 mi.)	B5	18

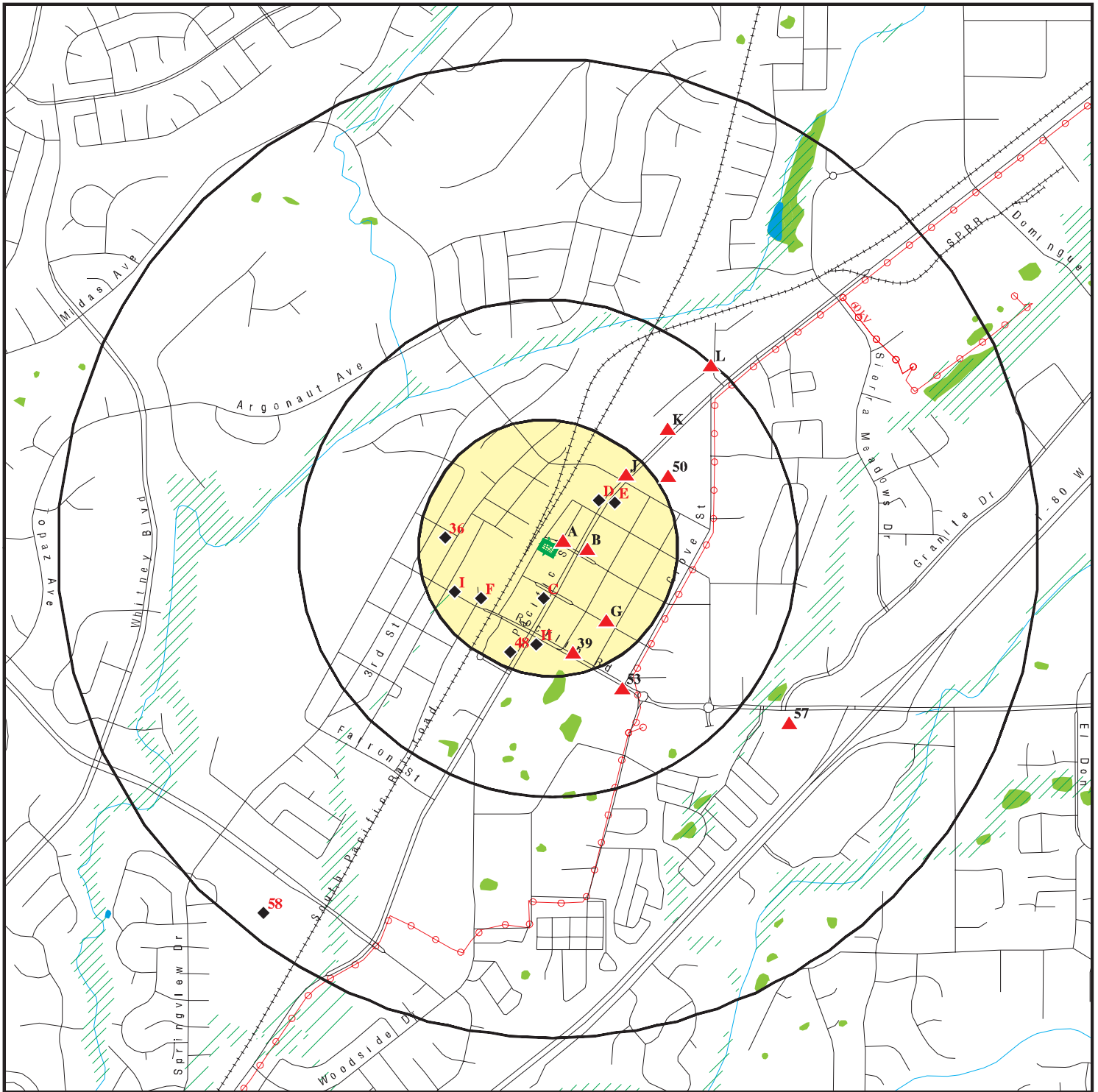
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ROCKLIN PHILLIPS 66	5110 PACIFIC ST	S 0 - 1/8 (0.089 mi.)	C13	46
ROCKLIN AUTO PARTS	4880 PACIFIC ST	NE 0 - 1/8 (0.117 mi.)	D20	80

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 5 records.

<u>Site Name</u>	<u>Database(s)</u>
AUTOWEST HONDA P D I FACILITY	CERS HAZ WASTE, HAZNET, CERS, HWTS
BATH & BODY WORKS #2663	CERS HAZ WASTE
SOUTHERN PACIFIC (ROUNDHOUSE)	SEMS-ARCHIVE
SIERRA COLLEGE SURPLUS SITES EAST	ENVIROSTOR, VCP
FOREST PRODUCTS MANUFACTURING ?	CPS-SLIC

OVERVIEW MAP - 7232333.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Power transmission lines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

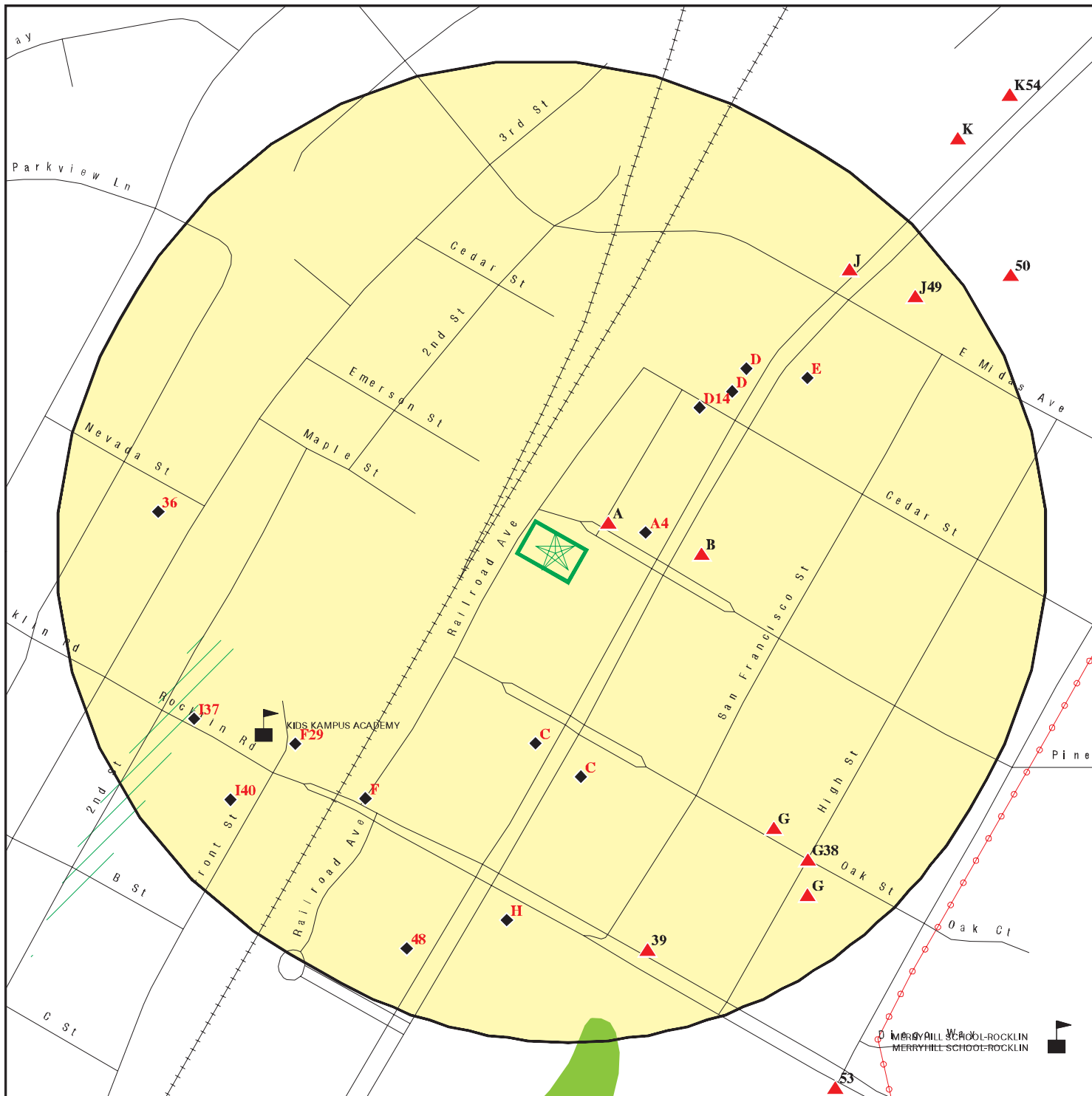
Areas of Concern








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: Rocklin Pine Street Phase I
 ADDRESS: 3720 Pine St.
 Rocklin CA 95677
 LAT/LONG: 38.793321 / 121.235288

CLIENT: SCS Engineers
 CONTACT: Hannah Marlow
 INQUIRY #: 7232333.2S
 DATE: January 24, 2023 11:56 am

DETAIL MAP - 7232333.2S



-  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

-  Indian Reservations BIA
-  Power transmission lines
-  Special Flood Hazard Area (1%)
-  0.2% Annual Chance Flood Hazard
-  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.

<p>SITE NAME: Rocklin Pine Street Phase I ADDRESS: 3720 Pine St. Rocklin CA 95677 LAT/LONG: 38.793321 / 121.235288</p>	<p>CLIENT: SCS Engineers CONTACT: Hannah Marlow INQUIRY #: 7232333.2S DATE: January 24, 2023 11:58 am</p>
---	--

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								
<i>Lists of Federal NPL (Superfund) sites</i>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
<i>Lists of Federal Delisted NPL sites</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Lists of Federal sites subject to CERCLA removals and CERCLA orders</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<i>Lists of Federal CERCLA sites with NFRAP</i>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<i>Lists of Federal RCRA facilities undergoing Corrective Action</i>								
CORRACTS	1.000		0	0	0	0	NR	0
<i>Lists of Federal RCRA TSD facilities</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Lists of Federal RCRA generators</i>								
RCRA-LQG	0.250		0	2	NR	NR	NR	2
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-VSQG	0.250		0	0	NR	NR	NR	0
<i>Federal institutional controls / engineering controls registries</i>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	TP		NR	NR	NR	NR	NR	0
<i>Lists of state- and tribal (Superfund) equivalent sites</i>								
RESPONSE	1.000		0	0	0	0	NR	0
<i>Lists of state- and tribal hazardous waste facilities</i>								
ENVIROSTOR	1.000		0	1	0	2	NR	3
<i>Lists of state and tribal landfills and solid waste disposal facilities</i>								
SWF/LF	0.500		0	0	1	NR	NR	1

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
<i>Lists of state and tribal leaking storage tanks</i>								
LUST	0.500		2	4	1	NR	NR	7
INDIAN LUST	0.500		0	0	0	NR	NR	0
CPS-SLIC	0.500		0	4	4	NR	NR	8
<i>Lists of state and tribal registered storage tanks</i>								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		0	5	NR	NR	NR	5
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
<i>Lists of state and tribal voluntary cleanup sites</i>								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		0	0	0	NR	NR	0
<i>Lists of state and tribal brownfield sites</i>								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
<u>ADDITIONAL ENVIRONMENTAL RECORDS</u>								
<i>Local Brownfield lists</i>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Landfill / Solid Waste Disposal Sites</i>								
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	TP		NR	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Hazardous waste / Contaminated Sites</i>								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	0	0	NR	0
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
CERS HAZ WASTE	0.250		2	5	NR	NR	NR	7
US CDL	TP		NR	NR	NR	NR	NR	0
<i>Local Lists of Registered Storage Tanks</i>								
SWEEPS UST	0.250		1	2	NR	NR	NR	3
HIST UST	0.250		3	3	NR	NR	NR	6
CERS TANKS	0.250		0	3	NR	NR	NR	3
CA FID UST	0.250		1	2	NR	NR	NR	3
<i>Local Land Records</i>								
LIENS	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
LIENS 2	TP		NR	NR	NR	NR	NR	0
DEED	0.500		0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
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		5	3	NR	NR	NR	8
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		NR	NR	NR	NR	NR	0
ECHO	TP		NR	NR	NR	NR	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
PFAS NPL	0.250		0	0	NR	NR	NR	0
PFAS FEDERAL SITES	0.250		0	0	NR	NR	NR	0
PFAS TSCA	0.250		0	0	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
PFAS RCRA MANIFEST	0.250		0	0	NR	NR	NR	0
PFAS ATSDR	0.250		0	0	NR	NR	NR	0
PFAS WQP	0.250		0	0	NR	NR	NR	0
PFAS NPDES	0.250		0	0	NR	NR	NR	0
PFAS ECHO	0.250		0	0	NR	NR	NR	0
PFAS ECHO FIRE TRAINING	0.250		0	0	NR	NR	NR	0
PFAS PART 139 AIRPORT	0.250		0	0	NR	NR	NR	0
AQUEOUS FOAM NRC	0.250		0	0	NR	NR	NR	0
PFAS	0.250		0	0	NR	NR	NR	0
AQUEOUS FOAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
Cortese	0.500		2	4	1	NR	NR	7
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
ICE	TP		NR	NR	NR	NR	NR	0
HIST CORTESE	0.500		2	4	2	NR	NR	8
HWP	1.000		0	0	0	0	NR	0
HWT	0.250		0	0	NR	NR	NR	0
HAZNET	TP		NR	NR	NR	NR	NR	0
MINES	0.250		0	0	NR	NR	NR	0
CA PLACER CO. MS	0.250		6	12	NR	NR	NR	18
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	1	1	0	NR	2
UIC	TP		NR	NR	NR	NR	NR	0
UIC GEO	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
MILITARY PRIV SITES	TP		NR	NR	NR	NR	NR	0
PROJECT	TP		NR	NR	NR	NR	NR	0
WDR	TP		NR	NR	NR	NR	NR	0
CIWQS	TP		NR	NR	NR	NR	NR	0
CERS	TP		NR	NR	NR	NR	NR	0
NON-CASE INFO	TP		NR	NR	NR	NR	NR	0
OTHER OIL GAS	TP		NR	NR	NR	NR	NR	0
PROD WATER PONDS	TP		NR	NR	NR	NR	NR	0
SAMPLING POINT	TP		NR	NR	NR	NR	NR	0
WELL STIM PROJ	TP		NR	NR	NR	NR	NR	0
HWTS	TP		NR	NR	NR	NR	NR	0
MINES MRDS	TP		NR	NR	NR	NR	NR	0

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	1.000		0	0	0	0	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
EDR Hist Auto	0.125		3	NR	NR	NR	NR	3
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
<u>EDR RECOVERED GOVERNMENT ARCHIVES</u>								
<i>Exclusive Recovered Govt. Archives</i>								
RGA LF	TP		NR	NR	NR	NR	NR	0
RGA LUST	TP		NR	NR	NR	NR	NR	0
- Totals --		0	27	55	10	2	0	94

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A1
ENE
< 1/8
0.019 mi.
101 ft.

RICKS AUTOMOTIVE
3725 PINE ST
ROCKLIN, CA 95677
Site 1 of 4 in cluster A

CA PLACER CO. MS **S105211861**
N/A

Relative:
Higher
Actual:
261 ft.

PLACER CO. MS:
Name: RICKS AUTOMOTIVE
Address: 3725 PINE ST
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0006595
Facility Status: Active
Program Element Code: 2105
Program: HAZMAT BUSINESS PLAN
Record Num: PR0008580
District Code: 18
Decode for Fstatus: Active

Name: RICKS AUTOMOTIVE
Address: 3725 PINE ST
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0006595
Facility Status: Active
Program Element Code: 2268
Program: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR
Record Num: PR0008766
District Code: 18
Decode for Fstatus: Active

A2
ENE
< 1/8
0.019 mi.
101 ft.

RICK'S AUTOMOTIVE
3725 PINE ST
ROCKLIN, CA 95677
Site 2 of 4 in cluster A

CERS HAZ WASTE **S121745873**
CERS **N/A**

Relative:
Higher
Actual:
261 ft.

CERS HAZ WASTE:
Name: RICK'S AUTOMOTIVE
Address: 3725 PINE ST
City,State,Zip: ROCKLIN, CA 95677
Site ID: 147803
CERS ID: 10205713
CERS Description: Hazardous Waste Generator

CERS:
Name: RICK'S AUTOMOTIVE
Address: 3725 PINE ST
City,State,Zip: ROCKLIN, CA 95677
Site ID: 147803
CERS ID: 10205713
CERS Description: Chemical Storage Facilities

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-26-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On-site for a routine hazardous materials business plan (HMBP) inspection. All business plan documents have been submitted to the California Environmental Reporting System (CERS) within the past year and a copy is maintained on site or electronically accessible. The

MAP FINDINGS

RICK'S AUTOMOTIVE (Continued)

S121745873

current plan must be electronically re-certified in CERS on or before 4/10/2019. Verified the facility / site maps and the quantity of hazardous materials stored on site. The employee training requirement is not applicable because the facility has no employees. No violations observed this date.

Eval Division: Placer County Environmental Health
 Eval Program: HMRRP
 Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
 Eval Date: 04-26-2018
 Violations Found: No
 Eval Type: Routine done by local agency
 Eval Notes:

On-site for a routine hazardous waste generator (HWG) inspection. Reviewed the facility's EPA ID profile information in the hazardous waste tracking system (HWTS). The ID number is active and the site contact information is accurate. Reviewed the uniform and consolidated hazardous waste manifests for the past two years year. All hazardous waste disposal records were accurate and complete. This facility is a conditionally exempt small quantity generator (CESQG) of hazardous wastes. The primary wastes generated on-site include waste oil, waste antifreeze, used metal oil/fuel filters and waste oily solids. Spent lead acid batteries are recycled by Factory Motor Parts. The waste oil tank is inspected daily and the hazardous waste storage area is inspected weekly. No violations observed this date.

Eval Division: Placer County Environmental Health
 Eval Program: HW
 Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
 Eval Date: 11-18-2020
 Violations Found: No
 Eval Type: Routine done by local agency
 Eval Notes:

On-site for a routine hazardous waste generator (HWG) inspection. This facility is a very small quantity generator (VSQG) of hazardous wastes. The primary wastes generated on-site include waste oil, waste antifreeze, used metal oil/fuel filters and waste oily solids. Reviewed the facility's EPA ID profile information in the hazardous waste tracking system (HWTS). The ID number is active and the site contact information is accurate. Reviewed the uniform and consolidated hazardous waste manifests for the past three years year. All hazardous waste disposal records were accurate and complete. Spent lead acid batteries are recycled by Factory Motor Parts. The waste oil tank is inspected daily and the hazardous waste storage areas are inspected weekly. No violations observed this date.

Eval Division: Placer County Environmental Health
 Eval Program: HW
 Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
 Eval Date: 06-02-2015
 Violations Found: No
 Eval Type: Routine done by local agency
 Eval Notes:

Reviewed all consolidated hazardous waste manifests for the past three years. The hazardous waste disposal records were accurate and complete. Operator inspects all hazardous waste storage areas at least weekly and the hazardous waste tank (waste oil) daily. Verified the

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RICK'S AUTOMOTIVE (Continued)

S121745873

information on the EPA ID profile printout for the facility. No violations observed this date.

Eval Division: Placer County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-02-2015
Violations Found: No
Eval Type: Routine done by local agency

Eval Notes: All business plan documents are current, accurate, complete and have been submitted to the California Environmental Reporting System (CERS) within the last year. This facility is operated by the business owner and has no employees. No violations observed this date.

Eval Division: Placer County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-18-2020
Violations Found: No
Eval Type: Routine done by local agency

Eval Notes: On-site for a routine hazardous materials business plan (HMBP) inspection. All business plan documents have been submitted to the California Environmental Reporting System (CERS) within the past year and a copy of the plan is maintained on-site. The current plan must be electronically re-certified in CERS on or before 4/6/2021. Verified the facility / site maps and the quantity of hazardous materials stored on-site. The employee training requirement is not applicable because the facility has no employees. No violations observed this date.

Eval Division: Placer County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Coordinates:

Site ID: 147803
Facility Name: RICK'S AUTOMOTIVE
Env Int Type Code: HWG
Program ID: 10205713
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 38.793530
Longitude: -121.235040

Affiliation:

Affiliation Type Desc: Legal Owner
Entity Name: RICK'S AUTOMOTIVE
Entity Title: Not reported
Affiliation Address: 3725 PINE ST
Affiliation City: ROCKLIN
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95677
Affiliation Phone: (916) 470-4747,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RICK'S AUTOMOTIVE (Continued)

S121745873

Affiliation Type Desc: Document Preparer
Entity Name: RICK ANABLE
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Property Owner
Entity Name: UNION PACIFIC RAILROAD CO.
Entity Title: Not reported
Affiliation Address: 415 W KINZIE ST
Affiliation City: CHICAGO
Affiliation State: IL
Affiliation Country: United States
Affiliation Zip: 60654
Affiliation Phone: (312) 559-7000,

Affiliation Type Desc: Environmental Contact
Entity Name: RICK ANABLE
Entity Title: Not reported
Affiliation Address: 3725 PINE ST
Affiliation City: ROCKLIN
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95677
Affiliation Phone: ,

Affiliation Type Desc: Parent Corporation
Entity Name: RICK'S AUTOMOTIVE
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: CUPA District
Entity Name: Placer County Env Health
Entity Title: Not reported
Affiliation Address: 3091 County Center Drive
Affiliation City: Auburn
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95603
Affiliation Phone: (530) 745-2300,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 3725 PINE ST
Affiliation City: ROCKLIN
Affiliation State: CA
Affiliation Country: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

RICK'S AUTOMOTIVE (Continued)

S121745873

Affiliation Zip: 95677
 Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
 Entity Name: RICK ANABLE
 Entity Title: OWNER
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: ,

Affiliation Type Desc: Operator
 Entity Name: RICK ANABLE
 Entity Title: Not reported
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: (916) 470-4747,

A3
ENE
 < 1/8
 0.019 mi.
 101 ft.

RICK'S AUTOMOTIVE
3725 PINE ST
ROCKLIN, CA 95677
Site 3 of 4 in cluster A

RCRA NonGen / NLR 1024802189
CAL000238506

Relative:
Higher
Actual:
261 ft.

RCRA Listings:
 Date Form Received by Agency: 20020227
 Handler Name: RICK'S AUTOMOTIVE
 Handler Address: 3725 PINE ST
 Handler City,State,Zip: ROCKLIN, CA 95677-0000
 EPA ID: CAL000238506
 Contact Name: RICK ANABLE/OWNER
 Contact Address: 3725 PINE ST
 Contact City,State,Zip: ROCKLIN, CA 95677
 Contact Telephone: 916-632-8230
 Contact Fax: 000-000-0000
 Contact Email: RICKTHEUNDERDOG@ATT.NET
 Contact Title: Not reported
 EPA Region: 09
 Land Type: Not reported
 Federal Waste Generator Description: Not a generator, verified
 Non-Notifier: Not reported
 Biennial Report Cycle: Not reported
 Accessibility: Not reported
 Active Site Indicator: Handler Activities
 State District Owner: Not reported
 State District: Not reported
 Mailing Address: 3725 PINE ST
 Mailing City,State,Zip: ROCKLIN, CA 95677-0000
 Owner Name: RICHARD ANABLE
 Owner Type: Other
 Operator Name: RICK ANABLE/OWNER
 Operator Type: Other

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

RICK'S AUTOMOTIVE (Continued)

1024802189

Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RICK'S AUTOMOTIVE (Continued)

1024802189

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	RICK ANABLE/OWNER
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3725 PINE ST
Owner/Operator City,State,Zip:	ROCKLIN, CA 95677
Owner/Operator Telephone:	916-632-8230
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	RICHARD ANABLE
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3725 PINE ST
Owner/Operator City,State,Zip:	ROCKLIN, CA 95677-0000
Owner/Operator Telephone:	916-632-8230
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20020227
Handler Name:	RICK'S AUTOMOTIVE
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	811111
NAICS Description:	GENERAL AUTOMOTIVE REPAIR

Facility Has Received Notices of Violations:

Violations:	No Violations Found
-------------	---------------------

Evaluation Action Summary:

Evaluations:	No Evaluations Found
--------------	----------------------

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

A4
ENE
 < 1/8
 0.034 mi.
 177 ft.

ROSS HEYN DDS
4990 PACIFIC STREET
ROCKLIN, CA 95677
Site 4 of 4 in cluster A

RCRA NonGen / NLR **1024790681**
CAL000091356

Relative:
Lower
Actual:
260 ft.

RCRA Listings:		19931117
Date Form Received by Agency:		19931117
Handler Name:	ROSS HEYN DDS	
Handler Address:		4990 PACIFIC STREET
Handler City,State,Zip:		ROCKLIN, CA 95677-0000
EPA ID:		CAL000091356
Contact Name:		ROSS HEYN DDS
Contact Address:		4990 PACIFIC ST
Contact City,State,Zip:		ROCKLIN, CA 95677
Contact Telephone:		916-624-8597
Contact Fax:		000-000-0000
Contact Email:		ROSSHEYNDDES@ATT.NET
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		4990 PACIFIC ST
Mailing City,State,Zip:		ROCKLIN, CA 95677-2412
Owner Name:	ROSS A HEYN DDS	
Owner Type:		Other
Operator Name:	ROSS HEYN DDS	
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		Yes
Universal Waste Destination Facility:		Yes
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRP Permit Baseline:		Not on the Baseline
2018 GPRP Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ROSS HEYN DDS (Continued)

1024790681

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: ROSS HEYN DDS	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	4990 PACIFIC ST
Owner/Operator City,State,Zip:	ROCKLIN, CA 95677
Owner/Operator Telephone:	916-624-8597
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: ROSS A HEYN DDS	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	4990 PACIFIC ST
Owner/Operator City,State,Zip:	ROCKLIN, CA 95677-2412
Owner/Operator Telephone:	916-624-8597
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ROSS HEYN DDS (Continued)

1024790681

Historic Generators:

Receive Date:	19931117
Handler Name:	ROSS HEYN DDS
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	62121
NAICS Description:	OFFICES OF DENTISTS

Facility Has Received Notices of Violations:

Violations:	No Violations Found
-------------	---------------------

Evaluation Action Summary:

Evaluations:	No Evaluations Found
--------------	----------------------

B5
East
< 1/8
0.062 mi.
330 ft.
Relative:
Higher

ROCKLIN ARCO
4975 PACIFIC ST
ROCKLIN, CA 95677
Site 1 of 7 in cluster B

EDR Hist Auto **1020851314**
N/A

EDR Hist Auto

Actual:
261 ft.

Year:	Name:	Type:
1986	ROCKLIN ARCO	Gasoline Service Stations
1987	ROCKLIN ARCO	Gasoline Service Stations
1988	ROCKLIN ARCO	Gasoline Service Stations
1989	ROCKLIN ARCO	Gasoline Service Stations
1990	ROCKLIN ARCO	Gasoline Service Stations
1991	ROCKLIN ARCO	Gasoline Service Stations
1992	ROCKLIN ARCO	Gasoline Service Stations
1993	ROCKLIN ARCO	Gasoline Service Stations
1994	ROCKLIN ARCO	Gasoline Service Stations
1995	ROCKLIN ARCO	Gasoline Service Stations
1996	ROCKLIN ARCO	Gasoline Service Stations
1997	ROCKLIN ARCO	Gasoline Service Stations
1998	ROCKLIN ARCO	Gasoline Service Stations
1999	ROCKLIN ARCO	Gasoline Service Stations

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

B6
East
< 1/8
0.062 mi.
330 ft.

ROCKLIN SERVICE STATION
4975 PACIFIC ST
ROCKLIN, CA 95677

Site 2 of 7 in cluster B

Cortese **S113049593**
HAZNET **N/A**
HWTS

Relative:
Higher

Actual:
261 ft.

CORTESE:
Name: ROCKLIN SERVICE STATION
Address: 4975 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0606100179
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

HAZNET:
Name: ROCKLIN SERVICE STATION
Address: 4975 PACIFIC ST
Address 2: Not reported
City,State,Zip: ROCKLIN, CA 956770000
Contact: UNDELIVERABLE 4/94 FEE FORM
Telephone: 9164482264
Mailing Name: Not reported
Mailing Address: 2518 B STREET

Year: 1994
Gepaid: CAL000073134
TSD EPA ID: CAD009466392
CA Waste Code: 512 - Other empty containers 30 gallons or more
Disposal Method: R01 - Recycler
Tons: 10.75

Additional Info:
Year: 1994
Gen EPA ID: CAL000073134

Shipment Date: 19940413
Creation Date: 10/5/1995 0:00:00
Receipt Date: 19940413
Manifest ID: 93244117

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROCKLIN SERVICE STATION (Continued)

S113049593

Trans EPA ID: CAD982484370
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD009466392
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 512 - Other empty containers 30 gallons or more
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 6.5
Waste Quantity: 13000
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19940413
Creation Date: 10/5/1995 0:00:00
Receipt Date: 19940418
Manifest ID: 93244116
Trans EPA ID: Not reported
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD009466392
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 512 - Other empty containers 30 gallons or more
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 4.25
Waste Quantity: 8500
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

HWTS:

Name: ROCKLIN SERVICE STATION
Address: 4975 PACIFIC ST
Address 2: Not reported
City,State,Zip: ROCKLIN, CA 95677
EPA ID: CAL000073134
Inactive Date: 12/31/1899
Create Date: 07/20/1993
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 2518 B STREET
Mailing Address 2: Not reported
Mailing City,State,Zip: SACRAMENTO, CA 958160000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROCKLIN SERVICE STATION (Continued)

S113049593

Owner Name: Not reported
Owner Address: Not reported
Owner Address 2: Not reported
Owner City,State,Zip: Not reported
Contact Name: UNDELIVERABLE 4/94 FEE FORM
Contact Address: 2518 B STREET
Contact Address 2: Not reported
City,State,Zip: SACRAMENTO, CA 958160000
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 38.793442
Longitude: -121.233977

B7
East
< 1/8
0.062 mi.
330 ft.

ROCKLIN SERVICE STATION
4975 PACIFIC ST
ROCKLIN, CA 95677
Site 3 of 7 in cluster B

LUST **S101331661**
SWEEPS UST **N/A**
HIST CORTESE
CA PLACER CO. MS
CERS

Relative:
Higher
Actual:
261 ft.

LUST:
Name: ROCKLIN SERVICE STATION
Address: 4975 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677
Lead Agency: CENTRAL VALLEY RWQCB (REGION 5S)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606100179
Global Id: T0606100179
Latitude: 38.7933845
Longitude: -121.2337495
Status: Completed - Case Closed
Status Date: 03/18/2015
Case Worker: CTF
RB Case Number: 310224
Local Agency: PLACER COUNTY
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: The case was opened following an unauthorized release from an underground storage tank system at the subject site. Corrective action is underway as directed by the CVRWQCB. Corrective action may consist of preliminary site investigation, planning and implementation of remedial action, verification monitoring, or a combination thereof. A summary of the site history is available by clicking on either the "Cleanup Status History", "Regulatory Activities" or the "Site Maps/Documents" tab. For a complete site history the case file at the CVRWQCB should be consulted.

LUST:
Global Id: T0606100179
Contact Type: Regional Board Caseworker
Contact Name: CHRISTOPHER FLOWER
Organization Name: CENTRAL VALLEY RWQCB (REGION 5S)
Address: 11020 Sun Center Drive Suite 200
City: RANCHO CORDOVA
Email: chris.flower@waterboards.ca.gov
Phone Number: 9164644836

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROCKLIN SERVICE STATION (Continued)

S101331661

Global Id: T0606100179
Contact Type: Local Agency Caseworker
Contact Name: WEST BOURGAULT
Organization Name: PLACER COUNTY
Address: 3091 County Center Drive, Suite 180
City: AUBURN
Email: wbourgau@placer.ca.gov
Phone Number: Not reported

LUST:

Global Id: T0606100179
Action Type: ENFORCEMENT
Date: 01/12/2006
Action: * Historical Enforcement

Global Id: T0606100179
Action Type: ENFORCEMENT
Date: 04/18/2006
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100179
Action Type: ENFORCEMENT
Date: 10/31/2005
Action: Site Visit / Inspection / Sampling

Global Id: T0606100179
Action Type: ENFORCEMENT
Date: 08/30/2006
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100179
Action Type: ENFORCEMENT
Date: 06/15/2006
Action: Warning Letter

Global Id: T0606100179
Action Type: ENFORCEMENT
Date: 02/24/2009
Action: Warning Letter

Global Id: T0606100179
Action Type: ENFORCEMENT
Date: 10/11/2011
Action: Staff Letter

Global Id: T0606100179
Action Type: ENFORCEMENT
Date: 03/14/2011
Action: Staff Letter

Global Id: T0606100179
Action Type: ENFORCEMENT
Date: 06/04/2012
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100179
Action Type: ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROCKLIN SERVICE STATION (Continued)

S101331661

Date: 07/22/2010
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0606100179
Action Type: RESPONSE
Date: 01/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0606100179
Action Type: RESPONSE
Date: 04/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0606100179
Action Type: RESPONSE
Date: 11/01/2004
Action: Interim Remedial Action Report

Global Id: T0606100179
Action Type: RESPONSE
Date: 04/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0606100179
Action Type: RESPONSE
Date: 04/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0606100179
Action Type: RESPONSE
Date: 05/15/2009
Action: Other Report / Document

Global Id: T0606100179
Action Type: RESPONSE
Date: 02/28/2003
Action: Soil and Water Investigation Report

Global Id: T0606100179
Action Type: RESPONSE
Date: 07/15/2011
Action: Monitoring Report - Quarterly

Global Id: T0606100179
Action Type: RESPONSE
Date: 01/15/2011
Action: Monitoring Report - Quarterly

Global Id: T0606100179
Action Type: ENFORCEMENT
Date: 01/31/2007
Action: Site Visit / Inspection / Sampling

Global Id: T0606100179
Action Type: ENFORCEMENT
Date: 09/07/2004
Action: Warning Letter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROCKLIN SERVICE STATION (Continued)

S101331661

Global Id:	T0606100179
Action Type:	ENFORCEMENT
Date:	04/20/2005
Action:	* Historical Enforcement
Global Id:	T0606100179
Action Type:	ENFORCEMENT
Date:	09/14/2005
Action:	Warning Letter
Global Id:	T0606100179
Action Type:	ENFORCEMENT
Date:	01/05/2006
Action:	* Verbal Communication
Global Id:	T0606100179
Action Type:	ENFORCEMENT
Date:	04/24/2005
Action:	* Historical Enforcement
Global Id:	T0606100179
Action Type:	ENFORCEMENT
Date:	05/16/2005
Action:	Staff Letter
Global Id:	T0606100179
Action Type:	ENFORCEMENT
Date:	06/27/2011
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100179
Action Type:	ENFORCEMENT
Date:	12/08/2010
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100179
Action Type:	ENFORCEMENT
Date:	08/18/2010
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100179
Action Type:	ENFORCEMENT
Date:	08/16/2010
Action:	Preparation of Record for Appeal/Referral/Petition
Global Id:	T0606100179
Action Type:	ENFORCEMENT
Date:	06/03/2013
Action:	Staff Letter
Global Id:	T0606100179
Action Type:	ENFORCEMENT
Date:	08/29/2013
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100179
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROCKLIN SERVICE STATION (Continued)

S101331661

Date: 02/15/2011
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0606100179
Action Type: ENFORCEMENT
Date: 06/06/2012
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0606100179
Action Type: ENFORCEMENT
Date: 02/15/2011
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0606100179
Action Type: ENFORCEMENT
Date: 02/15/2011
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0606100179
Action Type: Other
Date: 04/13/1994
Action: Leak Discovery

Global Id: T0606100179
Action Type: RESPONSE
Date: 07/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0606100179
Action Type: RESPONSE
Date: 04/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0606100179
Action Type: RESPONSE
Date: 10/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0606100179
Action Type: RESPONSE
Date: 05/30/2008
Action: Interim Remedial Action Report

Global Id: T0606100179
Action Type: RESPONSE
Date: 07/06/2007
Action: Soil and Water Investigation Report

Global Id: T0606100179
Action Type: RESPONSE
Date: 07/06/2007
Action: Risk Assessment Report

Global Id: T0606100179
Action Type: RESPONSE
Date: 05/30/2008
Action: Soil and Water Investigation Report

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROCKLIN SERVICE STATION (Continued)

S101331661

Global Id: T0606100179
Action Type: RESPONSE
Date: 07/06/2007
Action: Soil and Water Investigation Report

Global Id: T0606100179
Action Type: RESPONSE
Date: 07/06/2007
Action: Risk Assessment Report

Global Id: T0606100179
Action Type: RESPONSE
Date: 04/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0606100179
Action Type: ENFORCEMENT
Date: 08/20/2002
Action: Staff Letter

Global Id: T0606100179
Action Type: ENFORCEMENT
Date: 03/27/2003
Action: Staff Letter

Global Id: T0606100179
Action Type: ENFORCEMENT
Date: 02/18/2003
Action: * Historical Enforcement

Global Id: T0606100179
Action Type: ENFORCEMENT
Date: 01/29/2004
Action: * Historical Enforcement

Global Id: T0606100179
Action Type: ENFORCEMENT
Date: 10/16/2003
Action: * Historical Enforcement

Global Id: T0606100179
Action Type: ENFORCEMENT
Date: 01/24/2003
Action: Site Visit / Inspection / Sampling

Global Id: T0606100179
Action Type: ENFORCEMENT
Date: 05/03/2004
Action: * Historical Enforcement

Global Id: T0606100179
Action Type: ENFORCEMENT
Date: 07/28/2004
Action: * Historical Enforcement

Global Id: T0606100179
Action Type: ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROCKLIN SERVICE STATION (Continued)

S101331661

Date: 05/03/2004
Action: Staff Letter

Global Id: T0606100179
Action Type: ENFORCEMENT
Date: 10/21/2004
Action: Staff Letter

Global Id: T0606100179
Action Type: ENFORCEMENT
Date: 05/09/2008
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100179
Action Type: ENFORCEMENT
Date: 11/21/2002
Action: Staff Letter

Global Id: T0606100179
Action Type: ENFORCEMENT
Date: 04/28/2000
Action: Staff Letter

Global Id: T0606100179
Action Type: ENFORCEMENT
Date: 07/11/2003
Action: * Historical Enforcement

Global Id: T0606100179
Action Type: ENFORCEMENT
Date: 09/25/2002
Action: Staff Letter

Global Id: T0606100179
Action Type: ENFORCEMENT
Date: 12/19/2006
Action: Staff Letter

Global Id: T0606100179
Action Type: ENFORCEMENT
Date: 11/22/2010
Action: Clean Up Fund - Letter to RP

Global Id: T0606100179
Action Type: ENFORCEMENT
Date: 04/20/2010
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100179
Action Type: ENFORCEMENT
Date: 10/10/2012
Action: Warning Letter

Global Id: T0606100179
Action Type: ENFORCEMENT
Date: 01/22/2013
Action: Technical Correspondence / Assistance / Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROCKLIN SERVICE STATION (Continued)

S101331661

Global Id: T0606100179
Action Type: ENFORCEMENT
Date: 03/27/2013
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100179
Action Type: ENFORCEMENT
Date: 03/18/2015
Action: Closure/No Further Action Letter

Global Id: T0606100179
Action Type: ENFORCEMENT
Date: 09/26/2014
Action: Staff Letter

Global Id: T0606100179
Action Type: ENFORCEMENT
Date: 06/03/2014
Action: Staff Letter

Global Id: T0606100179
Action Type: Other
Date: 09/24/1992
Action: Leak Reported

Global Id: T0606100179
Action Type: RESPONSE
Date: 08/08/2002
Action: Other Workplan

Global Id: T0606100179
Action Type: RESPONSE
Date: 02/28/2003
Action: Soil and Water Investigation Report

Global Id: T0606100179
Action Type: RESPONSE
Date: 07/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0606100179
Action Type: RESPONSE
Date: 01/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0606100179
Action Type: RESPONSE
Date: 01/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0606100179
Action Type: RESPONSE
Date: 12/15/2006
Action: Other Workplan

Global Id: T0606100179
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROCKLIN SERVICE STATION (Continued)

S101331661

Date: 12/15/2006
Action: Other Workplan

Global Id: T0606100179
Action Type: RESPONSE
Date: 08/31/2006
Action: Other Report / Document

Global Id: T0606100179
Action Type: RESPONSE
Date: 07/15/2010
Action: Monitoring Report - Quarterly

Global Id: T0606100179
Action Type: RESPONSE
Date: 12/31/2014
Action: Other Report / Document

Global Id: T0606100179
Action Type: REMEDIATION
Date: 01/01/1997
Action: Excavation

Global Id: T0606100179
Action Type: REMEDIATION
Date: 11/01/2002
Action: Excavation

Global Id: T0606100179
Action Type: REMEDIATION
Date: 04/15/2008
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0606100179
Action Type: REMEDIATION
Date: 07/01/2004
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0606100179
Action Type: ENFORCEMENT
Date: 07/10/2002
Action: Staff Letter

Global Id: T0606100179
Action Type: ENFORCEMENT
Date: 03/05/2003
Action: Staff Letter

Global Id: T0606100179
Action Type: ENFORCEMENT
Date: 01/06/2003
Action: Warning Letter

Global Id: T0606100179
Action Type: ENFORCEMENT
Date: 08/06/1999
Action: Staff Letter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROCKLIN SERVICE STATION (Continued)

S101331661

Global Id:	T0606100179
Action Type:	ENFORCEMENT
Date:	10/17/2005
Action:	* Historical Enforcement
Global Id:	T0606100179
Action Type:	ENFORCEMENT
Date:	02/07/2006
Action:	Staff Letter
Global Id:	T0606100179
Action Type:	ENFORCEMENT
Date:	05/10/2002
Action:	Staff Letter
Global Id:	T0606100179
Action Type:	ENFORCEMENT
Date:	06/18/2008
Action:	Staff Letter
Global Id:	T0606100179
Action Type:	ENFORCEMENT
Date:	08/01/2007
Action:	Staff Letter
Global Id:	T0606100179
Action Type:	ENFORCEMENT
Date:	10/20/2009
Action:	Meeting
Global Id:	T0606100179
Action Type:	ENFORCEMENT
Date:	10/29/2009
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100179
Action Type:	ENFORCEMENT
Date:	10/22/2009
Action:	Staff Letter
Global Id:	T0606100179
Action Type:	ENFORCEMENT
Date:	09/30/2009
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100179
Action Type:	ENFORCEMENT
Date:	12/07/2009
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100179
Action Type:	ENFORCEMENT
Date:	12/09/2009
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100179
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROCKLIN SERVICE STATION (Continued)

S101331661

Date: 04/16/2012
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100179
Action Type: ENFORCEMENT
Date: 04/10/2012
Action: Warning Letter

Global Id: T0606100179
Action Type: ENFORCEMENT
Date: 11/29/2012
Action: Staff Letter

Global Id: T0606100179
Action Type: ENFORCEMENT
Date: 05/21/2012
Action: Staff Letter

Global Id: T0606100179
Action Type: RESPONSE
Date: 01/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0606100179
Action Type: RESPONSE
Date: 04/15/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0606100179
Action Type: RESPONSE
Date: 06/21/2002
Action: Other Workplan

Global Id: T0606100179
Action Type: RESPONSE
Date: 04/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0606100179
Action Type: RESPONSE
Date: 09/21/2007
Action: Soil and Water Investigation Workplan

Global Id: T0606100179
Action Type: RESPONSE
Date: 10/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0606100179
Action Type: RESPONSE
Date: 10/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0606100179
Action Type: RESPONSE
Date: 06/01/2012
Action: Interim Remedial Action Plan - Regulator Responded

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROCKLIN SERVICE STATION (Continued)

S101331661

Global Id:	T0606100179
Action Type:	RESPONSE
Date:	11/16/2012
Action:	Corrective Action Plan / Remedial Action Plan - Addendum - Regulator Responded
Global Id:	T0606100179
Action Type:	RESPONSE
Date:	05/13/2013
Action:	Remedial Progress Report - Regulator Responded
Global Id:	T0606100179
Action Type:	RESPONSE
Date:	01/07/2015
Action:	Well Destruction Workplan - Regulator Responded
Global Id:	T0606100179
Action Type:	ENFORCEMENT
Date:	10/17/2006
Action:	Warning Letter
Global Id:	T0606100179
Action Type:	ENFORCEMENT
Date:	09/18/2007
Action:	Meeting
Global Id:	T0606100179
Action Type:	ENFORCEMENT
Date:	11/27/2007
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100179
Action Type:	ENFORCEMENT
Date:	05/21/2007
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100179
Action Type:	ENFORCEMENT
Date:	10/16/2007
Action:	Staff Letter
Global Id:	T0606100179
Action Type:	ENFORCEMENT
Date:	05/23/2007
Action:	Warning Letter
Global Id:	T0606100179
Action Type:	ENFORCEMENT
Date:	07/28/2009
Action:	Staff Letter
Global Id:	T0606100179
Action Type:	ENFORCEMENT
Date:	09/28/2009
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100179
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROCKLIN SERVICE STATION (Continued)

S101331661

Date: 10/06/2009
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100179
Action Type: ENFORCEMENT
Date: 08/30/2011
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100179
Action Type: ENFORCEMENT
Date: 09/26/2014
Action: Staff Letter

Global Id: T0606100179
Action Type: RESPONSE
Date: 01/15/2010
Action: Monitoring Report - Quarterly

Global Id: T0606100179
Action Type: RESPONSE
Date: 04/15/2005
Action: Request for Closure

Global Id: T0606100179
Action Type: RESPONSE
Date: 01/30/2006
Action: Other Workplan

Global Id: T0606100179
Action Type: RESPONSE
Date: 11/01/2004
Action: Interim Remedial Action Report

Global Id: T0606100179
Action Type: RESPONSE
Date: 08/31/2006
Action: Other Report / Document

Global Id: T0606100179
Action Type: RESPONSE
Date: 10/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0606100179
Action Type: RESPONSE
Date: 01/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0606100179
Action Type: RESPONSE
Date: 05/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0606100179
Action Type: RESPONSE
Date: 05/15/2009
Action: Risk Assessment Report

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROCKLIN SERVICE STATION (Continued)

S101331661

Global Id: T0606100179
Action Type: RESPONSE
Date: 01/30/2006
Action: Other Workplan

Global Id: T0606100179
Action Type: RESPONSE
Date: 10/15/2011
Action: Monitoring Report - Semi-Annually

LUST:

Global Id: T0606100179
Status: Open - Case Begin Date
Status Date: 09/24/1992

Global Id: T0606100179
Status: Open - Site Assessment
Status Date: 04/13/1994

Global Id: T0606100179
Status: Open - Remediation
Status Date: 12/16/2002

Global Id: T0606100179
Status: Open - Verification Monitoring
Status Date: 08/17/2004

Global Id: T0606100179
Status: Open - Site Assessment
Status Date: 07/23/2007

Global Id: T0606100179
Status: Open - Site Assessment
Status Date: 10/10/2007

Global Id: T0606100179
Status: Open - Site Assessment
Status Date: 06/13/2008

Global Id: T0606100179
Status: Open - Verification Monitoring
Status Date: 10/22/2009

Global Id: T0606100179
Status: Open - Eligible for Closure
Status Date: 05/28/2014

Global Id: T0606100179
Status: Completed - Case Closed
Status Date: 03/18/2015

LUST REG 5:

Name: ROCKLIN SERVICE STATION
Address: 4975 PACIFIC ST
City: ROCKLIN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROCKLIN SERVICE STATION (Continued)

S101331661

Region: 5
Status: Preliminary site assessment underway
Case Number: 310224
Case Type: Drinking Water Aquifer affected
Substance: GASOLINE
Staff Initials: PRS
Lead Agency: Regional
Program: LUST
MTBE Code: 2

SWEEPS UST:

Name: ROCKLIN SERVICE STATION
Address: 4975 PACIFIC ST
City: ROCKLIN
Status: Not reported
Comp Number: 801
Number: Not reported
Board Of Equalization: 44-017382
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 31-000-000801-000001
Tank Status: Not reported
Capacity: 8000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: 4

Name: ROCKLIN SERVICE STATION
Address: 4975 PACIFIC ST
City: ROCKLIN
Status: Not reported
Comp Number: 801
Number: Not reported
Board Of Equalization: 44-017382
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 31-000-000801-000002
Tank Status: Not reported
Capacity: 7500
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

Name: ROCKLIN SERVICE STATION
Address: 4975 PACIFIC ST
City: ROCKLIN
Status: Not reported
Comp Number: 801
Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROCKLIN SERVICE STATION (Continued)

S101331661

Board Of Equalization: 44-017382
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 31-000-000801-000003
Tank Status: Not reported
Capacity: 5000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

Name: ROCKLIN SERVICE STATION
Address: 4975 PACIFIC ST
City: ROCKLIN
Status: Not reported
Comp Number: 801
Number: Not reported
Board Of Equalization: 44-017382
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 31-000-000801-000004
Tank Status: Not reported
Capacity: 500
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: Not reported

HIST CORTESE:
edr_fname: ROCKLIN SERVICE STATION
edr_fadd1: 4975 PACIFIC
City,State,Zip: ROCKLIN, CA
Region: CORTESE
Facility County Code: 31
Reg By: LTNKA
Reg Id: 310224

PLACER CO. MS:
Name: ROCKLIN SERVICE STATION
Address: 4975 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0000801
Facility Status: Closed
Program Element Code: 2304
Program: UNDERGROUND STORAGE TANKS - 4 TANKS
Record Num: PR0001258
District Code: 18
Decode for Fstatus: Closed

Name: ROCKLIN SERVICE STATION

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROCKLIN SERVICE STATION (Continued)

S101331661

Address: 4975 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0000801
Facility Status: Closed
Program Element Code: 2108
Program: US HAZMAT ONLY-NO WASTE =>20,000/month
Record Num: PR0003150
District Code: 18
Decode for Fstatus: Closed

Name: ROCKLIN SERVICE STATION
Address: 4975 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0000801
Facility Status: Active
Program Element Code: 2350
Program: SITE CLEAN-UP - MITIGATION - HOURLY
Record Num: PR0004437
District Code: 18
Decode for Fstatus: Active

CERS:

Name: ROCKLIN SERVICE STATION
Address: 4975 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677
Site ID: 227371
CERS ID: T0606100179
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: West Bourgault - PLACER COUNTY
Entity Title: Not reported
Affiliation Address: 3091 County Center Drive, Suite 180
Affiliation City: AUBURN
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Regional Board Caseworker
Entity Name: CHRISTOPHER FLOWER - CENTRAL VALLEY RWQCB (REGION 5S)
Entity Title: Not reported
Affiliation Address: 11020 Sun Center Drive Suite 200
Affiliation City: RANCHO CORDOVA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9164644836,

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

B8
East
< 1/8
0.062 mi.
330 ft.

ROCKLIN ARCO
4975 PACIFIC
ROCKLIN, CA 95677
Site 4 of 7 in cluster B

HIST UST **U001613787**
N/A

Relative:
Higher
Actual:
261 ft.

HIST UST:

Name: ROCKLIN ARCO
 Address: 4975 PACIFIC
 City,State,Zip: ROCKLIN, CA 95677
 File Number: 0001F258
 URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0001F258.pdf>
 Region: STATE
 Facility ID: 00000057658
 Facility Type: Gas Station
 Other Type: Not reported
 Contact Name: MR. G RIGGLE
 Telephone: 9166248427
 Owner Name: PYRAMID ENTERPRISES
 Owner Address: 2233 WATT AVENUE #241
 Owner City,St,Zip: SACRAMENTO, CA 95825
 Total Tanks: 0003

Tank Num: 001
 Container Num: 2
 Year Installed: Not reported
 Tank Capacity: 00007500
 Tank Used for: PRODUCT
 Type of Fuel: UNLEADED
 Container Construction Thickness: Not reported
 Leak Detection: Stock Inventor

Tank Num: 002
 Container Num: 3
 Year Installed: Not reported
 Tank Capacity: 00007500
 Tank Used for: PRODUCT
 Type of Fuel: DIESEL
 Container Construction Thickness: Not reported
 Leak Detection: Stock Inventor

Tank Num: 003
 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: Stock Inventor

[Click here for Geo Tracker PDF:](#)

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

B9 **ROCKLIN ARCO**
East **4975 PACIFIC ST**
< 1/8 **ROCKLIN, CA 95677**
0.062 mi.
330 ft. **Site 5 of 7 in cluster B**

HIST UST **U001613788**
 N/A

Relative:
Higher
Actual:
261 ft.

HIST UST:

Name:	ROCKLIN ARCO
Address:	4975 PACIFIC ST
City,State,Zip:	ROCKLIN, CA 95677
File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000068770
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	EDIE LEMOS
Telephone:	9166248427
Owner Name:	INVESTMENT SAVINGS & LOAN
Owner Address:	15220 SUNSET BLVD
Owner City,St,Zip:	PACIFIC PALASADES, CA 90272
Total Tanks:	0004

Tank Num:	001
Container Num:	4
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	WASTE
Type of Fuel:	5
Container Construction Thickness:	X
Leak Detection:	None

Tank Num:	002
Container Num:	3
Year Installed:	Not reported
Tank Capacity:	00007500
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	None

Tank Num:	003
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:	None

Tank Num:	004
Container Num:	2
Year Installed:	Not reported
Tank Capacity:	00005000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	None

MAP FINDINGS

Map ID			EDR ID Number
Direction			EPA ID Number
Distance			
Elevation	Site	Database(s)	

B10	ROCKLIN ARCO	HIST UST	S118414814
East	4975 PACIFIC ROAD		N/A
< 1/8	ROCKLIN, CA 95677		
0.062 mi.			
330 ft.	Site 6 of 7 in cluster B		

Relative:	HIST UST:		
Higher	Name:	ROCKLIN ARCO	
	Address:	4975 PACIFIC ROAD	
Actual:	City,State,Zip:	ROCKLIN, CA 95677	
261 ft.	File Number:	0001F328	
	URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0001F328.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:](#)

B11	ROCKLIN ARCO	CA FID UST	S101627983
East	4975 PACIFIC ST		N/A
< 1/8	ROCKLIN, CA 95677		
0.062 mi.			
330 ft.	Site 7 of 7 in cluster B		

Relative:	CA FID UST:		
Higher	Facility ID:	31000177	
	Regulated By:	UTNKA	
Actual:	Regulated ID:	Not reported	
261 ft.	Cortese Code:	Not reported	
	SIC Code:	Not reported	
	Facility Phone:	9166323322	
	Mail To:	Not reported	
	Mailing Address:	4975 PACIFIC ST	
	Mailing Address 2:	Not reported	
	Mailing City,St,Zip:	ROCKLIN 95677	
	Contact:	Not reported	
	Contact Phone:	Not reported	
	DUNs Number:	Not reported	
	NPDES Number:	Not reported	
	EPA ID:	Not reported	
	Comments:	Not reported	
	Status:	Active	

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

C12
South
< 1/8
0.089 mi.
471 ft.
Site 1 of 6 in cluster C

LUST
Cortese
HIST CORTESE
CA PLACER CO. MS
S101331651
N/A

Relative:
Lower
Actual:
259 ft.

LUST:
 Name: KEN'S BRAKES
 Address: 5110 PACIFIC ST
 City,State,Zip: ROCKLIN, CA 95677
 Lead Agency: CENTRAL VALLEY RWQCB (REGION 5S)
 Case Type: LUST Cleanup Site
 Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606100170
 Global Id: T0606100170
 Latitude: 38.7918786
 Longitude: -121.2352246
 Status: Completed - Case Closed
 Status Date: 04/07/1999
 Case Worker: AMB
 RB Case Number: 310212
 Local Agency: PLACER COUNTY
 File Location: Not reported
 Local Case Number: Not reported
 Potential Media Affect: Aquifer used for drinking water supply
 Potential Contaminants of Concern: Gasoline
 Site History: Not reported

LUST:
 Global Id: T0606100170
 Contact Type: Regional Board Caseworker
 Contact Name: Alan Buehler
 Organization Name: CENTRAL VALLEY RWQCB (REGION 5S)
 Address: 11020 SUN CENTER DRIVE #200
 City: RANCHO CORDOVA
 Email: alan.buehler@waterboards.ca.gov
 Phone Number: Not reported

Global Id: T0606100170
 Contact Type: Local Agency Caseworker
 Contact Name: WEST BOURGAULT
 Organization Name: PLACER COUNTY
 Address: 3091 County Center Drive, Suite 180
 City: AUBURN
 Email: wbourgau@placer.ca.gov
 Phone Number: Not reported

LUST:
 Global Id: T0606100170
 Action Type: ENFORCEMENT
 Date: 05/19/1998
 Action: Email Correspondence

Global Id: T0606100170
 Action Type: ENFORCEMENT
 Date: 11/03/1998
 Action: Staff Letter

Global Id: T0606100170
 Action Type: RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KEN'S BRAKES (Continued)

S101331651

Date: 03/18/1998
Action: Correspondence

Global Id: T0606100170
Action Type: RESPONSE
Date: 04/23/1996
Action: Correspondence

Global Id: T0606100170
Action Type: RESPONSE
Date: 02/13/1996
Action: Correspondence

Global Id: T0606100170
Action Type: RESPONSE
Date: 01/23/1996
Action: Correspondence

Global Id: T0606100170
Action Type: RESPONSE
Date: 10/29/1996
Action: Monitoring Report - Quarterly

Global Id: T0606100170
Action Type: RESPONSE
Date: 08/27/1996
Action: Monitoring Report - Quarterly

Global Id: T0606100170
Action Type: RESPONSE
Date: 02/15/1996
Action: Monitoring Report - Quarterly

Global Id: T0606100170
Action Type: ENFORCEMENT
Date: 07/14/1998
Action: Staff Letter

Global Id: T0606100170
Action Type: Other
Date: 09/24/1992
Action: Leak Reported

Global Id: T0606100170
Action Type: RESPONSE
Date: 08/15/1994
Action: Other Report / Document

Global Id: T0606100170
Action Type: RESPONSE
Date: 05/27/1998
Action: Other Report / Document

Global Id: T0606100170
Action Type: ENFORCEMENT
Date: 04/07/1999
Action: Closure/No Further Action Letter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KEN'S BRAKES (Continued)

S101331651

Global Id:	T0606100170
Action Type:	ENFORCEMENT
Date:	05/01/1998
Action:	Staff Letter
Global Id:	T0606100170
Action Type:	RESPONSE
Date:	02/19/1999
Action:	Correspondence
Global Id:	T0606100170
Action Type:	RESPONSE
Date:	01/16/1998
Action:	Correspondence
Global Id:	T0606100170
Action Type:	RESPONSE
Date:	04/11/1996
Action:	Other Report / Document
Global Id:	T0606100170
Action Type:	RESPONSE
Date:	09/09/1994
Action:	Correspondence
Global Id:	T0606100170
Action Type:	RESPONSE
Date:	05/14/1998
Action:	Monitoring Report - Quarterly
Global Id:	T0606100170
Action Type:	RESPONSE
Date:	09/20/1994
Action:	Correspondence
Global Id:	T0606100170
Action Type:	RESPONSE
Date:	02/15/1996
Action:	Correspondence
Global Id:	T0606100170
Action Type:	RESPONSE
Date:	05/07/1996
Action:	Monitoring Report - Quarterly
Global Id:	T0606100170
Action Type:	RESPONSE
Date:	04/07/1993
Action:	Correspondence
Global Id:	T0606100170
Action Type:	RESPONSE
Date:	06/11/1996
Action:	Correspondence
Global Id:	T0606100170
Action Type:	RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KEN'S BRAKES (Continued)

S101331651

Date: 03/31/1998
Action: Email Correspondence

Global Id: T0606100170
Action Type: RESPONSE
Date: 01/15/1996
Action: Monitoring Report - Quarterly

Global Id: T0606100170
Action Type: RESPONSE
Date: 04/25/1995
Action: Other Report / Document

Global Id: T0606100170
Action Type: RESPONSE
Date: 06/29/1994
Action: Correspondence

Global Id: T0606100170
Action Type: RESPONSE
Date: 03/30/1999
Action: Correspondence

LUST:

Global Id: T0606100170
Status: Open - Case Begin Date
Status Date: 09/24/1992

Global Id: T0606100170
Status: Completed - Case Closed
Status Date: 04/07/1999

LUST REG 5:

Name: KEN'S BRAKES
Address: 5110 PACIFIC ST
City: ROCKLIN
Region: 5
Status: Case Closed
Case Number: 310212
Case Type: Drinking Water Aquifer affected
Substance: GASOLINE
Staff Initials: PRS
Lead Agency: Regional
Program: LUST
MTBE Code: 9

CORTESE:

Name: KEN'S BRAKES
Address: 5110 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0606100170
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KEN'S BRAKES (Continued)

S101331651

Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

HIST CORTESE:

edr_fname: KEN'S BRAKES
edr_fadd1: 5110 PACIFIC
City,State,Zip: ROCKLIN, CA
Region: CORTESE
Facility County Code: 31
Reg By: LTNKA
Reg Id: 310212

PLACER CO. MS:

Name: KEN'S BRAKES
Address: 5110 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0000561
Facility Status: Closed
Program Element Code: 2303
Program: UNDERGROUND STORAGE TANKS - 3 TANKS
Record Num: PR0000668
District Code: 18
Decode for Fstatus: Closed

Name: KEN'S BRAKES
Address: 5110 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0000561
Facility Status: Closed
Program Element Code: 2107
Program: US HAZMAT ONLY-NO WASTE <20,000/month
Record Num: PR0002988
District Code: 18
Decode for Fstatus: Closed

Name: KEN'S BRAKES
Address: 5110 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0000561
Facility Status: Closed
Program Element Code: 2350
Program: SITE CLEAN-UP - MITIGATION - HOURLY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KEN'S BRAKES (Continued)

S101331651

Record Num: PR0004282
District Code: 18
Decode for Fstatus: Closed

C13
South
< 1/8
0.089 mi.
471 ft.

RONS PHILLIPS 66
5110 PACIFIC ST
ROCKLIN, CA 95677
Site 2 of 6 in cluster C

EDR Hist Auto **S1020478431**
N/A

Relative:
Lower

EDR Hist Auto

Actual:
259 ft.

Year:	Name:	Type:
1969	RONS PHILLIPS 66	Gasoline Service Stations
1970	RONS PHILLIPS 66	Gasoline Service Stations
1971	RONS PHILLIPS 66	Gasoline Service Stations
1972	RONS PHILLIPS 66	Gasoline Service Stations

D14
NE
< 1/8
0.099 mi.
522 ft.

ROCKLIN FOREIGN CAR
3788 CEDAR ST
ROCKLIN, CA 95677
Site 1 of 6 in cluster D

CA PLACER CO. MS **S104915614**
HWTS **N/A**

Relative:
Lower

PLACER CO. MS:

Actual:
258 ft.

Name: ROCKLIN FOREIGN CAR
Address: 3788 CEDAR ST
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0002717
Facility Status: Closed
Program Element Code: 2105
Program: HAZMAT BUSINESS PLAN
Record Num: PR0004100
District Code: 18
Decode for Fstatus: Closed

HWTS:

Name: ROCKLIN FOREIGN CAR
Address: 3788 CEDAR ST
Address 2: Not reported
City,State,Zip: ROCKLIN, CA 95677
EPA ID: CAL000024436
Inactive Date: 06/30/1998
Create Date: 11/14/1989
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 3788 CEDAR ST
Mailing Address 2: Not reported
Mailing City,State,Zip: ROCKLIN, CA 956772452
Owner Name: POCOCK WAYNE
Owner Address: Not reported
Owner Address 2: Not reported
Owner City,State,Zip: Not reported
Contact Name: Not reported
Contact Address: INACT PER NONDELIVERABLE VQ98 NK
Contact Address 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROCKLIN FOREIGN CAR (Continued)

S104915614

City,State,Zip: Not reported
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 38.794844
Longitude: -121.234584

Name: ROCKLIN FOREIGN CAR
Address: 3788 CEDAR ST
Address 2: Not reported
City,State,Zip: ROCKLIN, CA 95677
EPA ID: CAL000010561
Inactive Date: 06/30/1998
Create Date: 11/14/1989
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 3788 CEDAR ST
Mailing Address 2: Not reported
Mailing City,State,Zip: ROCKLIN, CA 956772452
Owner Name: POCOCK WAYNE
Owner Address: Not reported
Owner Address 2: Not reported
Owner City,State,Zip: Not reported
Contact Name: Not reported
Contact Address: INACTIVE PER NON DELIVERABLE
Contact Address 2: Not reported
City,State,Zip: Not reported
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 38.794844
Longitude: -121.234584

C15
South
< 1/8
0.106 mi.
559 ft.

HOLT'S AUTOMOTIVE REPAIR
5125 PACIFIC ST
ROCKLIN, CA 95677
Site 3 of 6 in cluster C

CA PLACER CO. MS **S102286012**
N/A

Relative:
Lower
Actual:
260 ft.

PLACER CO. MS:
Name: HOLT'S AUTOMOTIVE REPAIR
Address: 5125 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0001707
Facility Status: Closed
Program Element Code: 2105
Program: HAZMAT BUSINESS PLAN
Record Num: PR0002474
District Code: 18
Decode for Fstatus: Closed

Name: HOLT'S AUTOMOTIVE REPAIR
Address: 5125 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0001707
Facility Status: Closed
Program Element Code: 2268
Program: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

HOLT'S AUTOMOTIVE REPAIR (Continued)

S102286012

Record Num: PR0007696
 District Code: 18
 Decode for Fstatus: Closed

Name: HOLT'S AUTOMOTIVE REPAIR
 Address: 5125 PACIFIC ST
 City,State,Zip: ROCKLIN, CA 95677
 Facility ID: FA0001707
 Facility Status: Closed
 Program Element Code: 2270
 Program: SMALL QUANTITY GENERATOR
 Record Num: PR0018141
 District Code: 18
 Decode for Fstatus: Closed

C16
South
< 1/8
0.106 mi.
559 ft.

HOLTS AUTOMOTIVE REPAIR
5125 PACIFIC ST
ROCKLIN, CA 95677
Site 4 of 6 in cluster C

RCRA NonGen / NLR **1024832825**
CAL000371297

Relative:
Lower
Actual:
260 ft.

RCRA Listings:

Date Form Received by Agency:	20120201
Handler Name:	HOLTS AUTOMOTIVE REPAIR
Handler Address:	5125 PACIFIC ST
Handler City,State,Zip:	ROCKLIN, CA 95677
EPA ID:	CAL000371297
Contact Name:	DANE CHEA
Contact Address:	5135 PACIFIC ST
Contact City,State,Zip:	ROCKLIN, CA 95677
Contact Telephone:	916-624-2842
Contact Fax:	916-624-7179
Contact Email:	JOJODOBBS@YAHOO.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	5135 PACIFIC ST
Mailing City,State,Zip:	ROCKLIN, CA 95677-0000
Owner Name:	DANE CHEA
Owner Type:	Other
Operator Name:	DANE CHEA
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

HOLTS AUTOMOTIVE REPAIR (Continued)

1024832825

Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180906
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: DANE CHEA	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	5135 PACIFIC ST
Owner/Operator City,State,Zip:	ROCKLIN, CA 95677-0000
Owner/Operator Telephone:	916-624-2842

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

HOLTS AUTOMOTIVE REPAIR (Continued)

1024832825

Owner/Operator Telephone Ext: Not reported
 Owner/Operator Fax: Not reported
 Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
 Owner/Operator Name: DANE CHEA
 Legal Status: Other
 Date Became Current: Not reported
 Date Ended Current: Not reported
 Owner/Operator Address: 5135 PACIFIC ST
 Owner/Operator City,State,Zip: ROCKLIN, CA 95677
 Owner/Operator Telephone: 916-624-2842
 Owner/Operator Telephone Ext: Not reported
 Owner/Operator Fax: Not reported
 Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20120201
 Handler Name: HOLTS AUTOMOTIVE REPAIR
 Federal Waste Generator Description: Not a generator, verified
 State District Owner: Not reported
 Large Quantity Handler of Universal Waste: No
 Recognized Trader Importer: No
 Recognized Trader Exporter: No
 Spent Lead Acid Battery Importer: No
 Spent Lead Acid Battery Exporter: No
 Current Record: Yes
 Non Storage Recycler Activity: Not reported
 Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 811111
 NAICS Description: GENERAL AUTOMOTIVE REPAIR

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

C17
South
< 1/8
0.114 mi.
600 ft.

HOLTS AUTOMOTIVE REPAIR
5135 PACIFIC ST
ROCKLIN, CA 95677
Site 5 of 6 in cluster C

CERS HAZ WASTE
HAZNET
CA PLACER CO. MS
HWTS

S113048916
N/A

Relative:
Lower
Actual:
260 ft.

CERS HAZ WASTE:
 Name: HOLT'S AUTOMOTIVE REPAIR
 Address: 5135 PACIFIC ST
 City,State,Zip: ROCKLIN, CA 95677
 Site ID: 382531
 CERS ID: 10645045
 CERS Description: Hazardous Waste Generator

Violations:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOLTS AUTOMOTIVE REPAIR (Continued)

S113048916

Site ID: 382531
Site Name: Holt's Automotive Repair
Violation Date: 10-27-2015
Citation: 40 CFR 1 265.33 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.33
Violation Description: Failure of the facility to test and maintain all communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment.
Violation Notes: Returned to compliance on 12/10/2015. The tags on the fire extinguishers in the shop indicate they have not been serviced since 2013. Have all fire extinguishers serviced and tagged by a licensed professional and annually hereafter. Correct this by 11/26/2015
Violation Division: Placer County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 382531
Site Name: Holt's Automotive Repair
Violation Date: 10-27-2015
Citation: 40 CFR 1 265.31 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.31
Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to the air, soil, or surface water which could threaten human health or the environment..
Violation Notes: Returned to compliance on 12/10/2015. House keeping in the hazardous waste storage area needs improvement. Waste motor oil and antifreeze has spilled on the storage containers and into the secondary containment pallets. Removed all spilled material from the exterior od the waste containers and secondary containment. Address spills when they occur and keep the waste storage area clean. Correct this by 11/26/2015.
Violation Division: Placer County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 382531
Site Name: Holt's Automotive Repair
Violation Date: 10-27-2015
Citation: 40 CFR 1 265.32 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.32
Violation Description: Failure of the facility to maintain the following emergency equipment or equivalents: 1) An internal communications or alarm system capable of providing immediate emergency instruction (voice or signal) to facility personnel; 2) A device, such as a telephone (immediately available at the scene of Operations/ Maintenance) or a hand-held two-way radio, capable of summoning emergency assistance from local police departments, fire departments, or State or local emergency response teams; 3) Portable fire extinguishers, fire control equipment (including special extinguishing equipment, such as that using foam, inert gas, or dry chemicals), spill control equipment, and decontamination equipment; and 4) Water at adequate volume and pressure to supply water hose streams, or foam producing equipment, or automatic sprinklers, or water spray systems.
Violation Notes: Returned to compliance on 12/10/2015. Observed two fire extinguishers in the shop area indicating a recharge is required to function

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOLTS AUTOMOTIVE REPAIR (Continued)

S113048916

Violation Division: correctly. Recharge or replace these fire extinguishers to provide the required emergency equipment. Do this by 11/26/2015.
Violation Program: Placer County Environmental Health
Violation Source: HW
CERS,

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-23-2017
Violations Found: No
Eval Type: Routine done by local agency

Eval Notes: Onsite for a routine hazardous waste generator (HWG) inspection. This facility was previously located at 5125 Pacific St and moved to this location in March of this year. Reviewed all consolidated hazardous waste manifests for the past year which included the waste generated at the previous location.. This facility is a small quantity generator (SQG) of hazardous waste. The hazardous wastes generated on site include used drained oil filters, waste oil, waste antifreeze, aqueous parts washing solution, shop rags and waste absorbent. The shop rags are managed by Aramark which is a commercial laundry service. All hazardous wastes generated onsite are managed by Asbury Environmental except for the used drained oil filters and aqueous parts washing solution which is managed by Safety Kleen. Lead acid battery cores are returned to Factory Motor Parts for recycling and records are maintained onsite. All hazardous waste disposal records were accurate and [Truncated]

Eval Division: Placer County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-15-2020
Violations Found: No
Eval Type: Routine done by local agency

Eval Notes: Onsite for a routine hazardous waste generator (HWG) inspection. Reviewed all consolidated hazardous waste manifests for the past three years. This facility is a small quantity generator (SQG) of hazardous waste. The hazardous wastes generated on site include used drained oil filters, waste oil, waste antifreeze, aqueous parts washing solution, shop rags and oily waste. The shop rags are managed by Aramark which is a commercial laundry service. All hazardous wastes generated onsite are managed by Asbury Environmental except for the used drained oil filters and aqueous parts washing solution which is managed by Safety-Kleen. Lead acid battery cores are returned to Factory Motor Parts for recycling and records are maintained onsite. All hazardous waste disposal records were accurate and complete. The hazardous waste containers were observed to be properly labeled and are inspected weekly. Reviewed the EPA ID profile for the facility in the Hazardous Waste [Truncated]

Eval Division: Placer County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-27-2015
Violations Found: Yes
Eval Type: Routine done by local agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOLTS AUTOMOTIVE REPAIR (Continued)

S113048916

Eval Notes: On site for a routine hazardous waste generator inspection. This facility generates waste oil, waste antifreeze and used oil filters. Reviewed the consolidated hazardous waste manifests from Reno Drain Oil for the past three years. Operator to continue to keep all hazardous waste disposal records for a minimum of three years as discussed. The EPA ID number for this facility is active and the information on the profile printout is accurate. Remember to keep the hazardous waste containers (waste oil and used antifreeze) closed when you are not actively adding or removing waste materials to minimize the potential for spills.

Eval Division: Placer County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-09-2022
Violations Found: No
Eval Type: Routine done by local agency

Eval Notes: On-site with Dane Chea and Jody Dobbs of Holts for the facility's hazardous waste generator inspection. Verified materials and quantities on-site. The facility has an active EPA ID# at this time: CAL000427218 The hazardous wastes generated on site include used drained oil filters, waste oil, waste antifreeze, aqueous parts washing solution, shop rags and oily waste. Used batteries switched out for cores FMP The shop rags are managed by Aramark which is a commercial laundry service. All hazardous wastes generated on-site are managed by Asbury Environmental except for the used drained oil filters and aqueous parts washing solution which is managed by Safety-Kleen. The facility conducts hazardous waste area inspections weekly as a part of normal business activities. Emergency response equipment observed. Emergency numbers are posted. Reminder that drums that once held hazardous materials, that are now empty, shall be labeled empty and dated and managed within one [Truncated]

Eval Division: Placer County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 12-10-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency

Eval Notes: This is a follow up to the hazardous waste generator inspection conducted on 10/27/15. New fire extinguisher has been installed in three location at the facility. All spills around the waste oil and waste oil filter containers have been cleaned up and the containers are kept closed except when adding or removing waste. Reno drain oil has been scheduled to pick up the waste oil next week. All violations cited during the previous inspection have been corrected. Operator to have the waste oil filters, waste aerosol cans and any other hazardous waste discovered while cleaning the shop managed by a licensed hazardous waste contractor or brought to a hazardous waste collection facility. Observed five containers with an accumulative capacity over 55 gallons for accumulating waste oil in the shop. Operator must prepare and implement a hazardous materials business plan or remove the four 30 gallon containers by 1/10/2016. Operator must maintain the total amount [Truncated]

Eval Division: Placer County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOLTS AUTOMOTIVE REPAIR (Continued)

S113048916

Eval Program: HW
Eval Source: CERS,

Enforcement Action:
Site ID: 382531
Site Name: Holt's Automotive Repair
Site Address: 5135 PACIFIC ST
Site City: ROCKLIN
Site Zip: 95677
Enf Action Date: 10-27-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Placer County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS,

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Placer County Env Health
Entity Title: Not reported
Affiliation Address: 3091 County Center Drive
Affiliation City: Auburn
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95603
Affiliation Phone: (530) 745-2300,

Affiliation Type Desc: Property Owner
Entity Name: Bryan Wiklund
Entity Title: Not reported
Affiliation Address: P.O. Box 845
Affiliation City: Rocklin
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95678
Affiliation Phone: (916) 223-9902,

Affiliation Type Desc: Document Preparer
Entity Name: DANE CHEA
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Environmental Contact
Entity Name: DANE CHEA
Entity Title: Not reported
Affiliation Address: 5135 Pacific St
Affiliation City: Rocklin
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95677

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOLTS AUTOMOTIVE REPAIR (Continued)

S113048916

Affiliation Phone: ,
Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 5135 Pacific St
Affiliation City: Rocklin
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95677
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: DANE CHEA
Entity Title: OWNER
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: DANE CHEA
Entity Title: Not reported
Affiliation Address: 5135 Pacific St
Affiliation City: Rocklin
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95677
Affiliation Phone: (916) 624-2842,

Affiliation Type Desc: Operator
Entity Name: DANE CHEA
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (916) 298-4516,

Affiliation Type Desc: Parent Corporation
Entity Name: HOLT'S AUTOMOTIVE REPAIR
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

HAZNET:
Name: KEN TIRES
Address: 5135 PACIFIC ST
Address 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOLTS AUTOMOTIVE REPAIR (Continued)

S113048916

City,State,Zip:	ROCKLIN, CA 956770000
Contact:	RAY APPELMUN-OWNER
Telephone:	9166242471
Mailing Name:	Not reported
Mailing Address:	5135 PACIFIC ST
Year:	1997
Gepaid:	CAL000071216
TSD EPA ID:	CAD003963592
CA Waste Code:	541 - Photochemicals/photoprocessing waste
Disposal Method:	R01 - Recycler
Tons:	12.8436
Year:	1996
Gepaid:	CAL000071216
TSD EPA ID:	CAL000121946
CA Waste Code:	541 - Photochemicals/photoprocessing waste
Disposal Method:	R01 - Recycler
Tons:	3.2317
Year:	1996
Gepaid:	CAL000071216
TSD EPA ID:	CAD003963592
CA Waste Code:	541 - Photochemicals/photoprocessing waste
Disposal Method:	R01 - Recycler
Tons:	14.0946
Year:	1995
Gepaid:	CAL000071216
TSD EPA ID:	CAL000121946
CA Waste Code:	171 - Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method:	R01 - Recycler
Tons:	0.3
Year:	1995
Gepaid:	CAL000071216
TSD EPA ID:	CAL000121946
CA Waste Code:	541 - Photochemicals/photoprocessing waste
Disposal Method:	R01 - Recycler
Tons:	10.1331
Year:	1994
Gepaid:	CAL000071216
TSD EPA ID:	CAD981161367
CA Waste Code:	171 - Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method:	R01 - Recycler
Tons:	0.3
Year:	1994
Gepaid:	CAL000071216
TSD EPA ID:	CAD003963592
CA Waste Code:	171 - Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method:	R01 - Recycler
Tons:	0.75
Year:	1993
Gepaid:	CAL000071216

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOLTS AUTOMOTIVE REPAIR (Continued)

S113048916

TSD EPA ID: CAD003963592
CA Waste Code: 171 - Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method: R01 - Recycler
Tons: 1.45

Year: 1992
Gepaid: CAL000071216
TSD EPA ID: CAD003963592
CA Waste Code: 171 - Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method: R01 - Recycler
Tons: 1.35

Additional Info:

Year: 1997
Gen EPA ID: CAL000071216

Shipment Date: 19970813
Creation Date: 12/11/1997 0:00:00
Receipt Date: 19970813
Manifest ID: 96753751
Trans EPA ID: CAD003963592
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSD EPA ID: CAD003963592
Trans Name: Not reported
TSD EPA Alt ID: CAD003963592
TSD EPA Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.5004
Waste Quantity: 120
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19970806
Creation Date: 12/4/1997 0:00:00
Receipt Date: 19970806
Manifest ID: 96753654
Trans EPA ID: CAD003963592
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSD EPA ID: CAD003963592
Trans Name: Not reported
TSD EPA Alt ID: Not reported
TSD EPA Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.5004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOLTS AUTOMOTIVE REPAIR (Continued)

S113048916

Waste Quantity:	120
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970730
Creation Date:	12/4/1997 0:00:00
Receipt Date:	19970730
Manifest ID:	96757517
Trans EPA ID:	CAD003963592
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD003963592
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.5004
Waste Quantity:	120
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970723
Creation Date:	12/4/1997 0:00:00
Receipt Date:	19970723
Manifest ID:	96757431
Trans EPA ID:	CAD003963592
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD003963592
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.5004
Waste Quantity:	120
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970716

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOLTS AUTOMOTIVE REPAIR (Continued)

S113048916

Creation Date: 12/4/1997 0:00:00
Receipt Date: 19970716
Manifest ID: 96757344
Trans EPA ID: CAD003963592
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD003963592
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.3753
Waste Quantity: 90
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19970709
Creation Date: 12/4/1997 0:00:00
Receipt Date: 19970709
Manifest ID: 96757226
Trans EPA ID: CAD003963592
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD003963592
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.3753
Waste Quantity: 90
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19970702
Creation Date: 12/4/1997 0:00:00
Receipt Date: 19970702
Manifest ID: 96758347
Trans EPA ID: CAD003963592
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD003963592
Trans Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOLTS AUTOMOTIVE REPAIR (Continued)

S113048916

TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.3753
Waste Quantity: 90
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19970625
Creation Date: 12/4/1997 0:00:00
Receipt Date: 19970625
Manifest ID: 96758227
Trans EPA ID: CAD003963592
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD003963592
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.5004
Waste Quantity: 120
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19970618
Creation Date: 12/4/1997 0:00:00
Receipt Date: 19970618
Manifest ID: 96758151
Trans EPA ID: CAD003963592
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD003963592
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.5004
Waste Quantity: 120
Quantity Unit: G
Additional Code 1: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOLTS AUTOMOTIVE REPAIR (Continued)

S113048916

Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19970612
Creation Date: 12/4/1997 0:00:00
Receipt Date: 19970612
Manifest ID: 96758055
Trans EPA ID: CAD003963592
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD003963592
Trans Name: Not reported
TSDf Alt EPA ID: CAD003963592
TSDf Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.5004
Waste Quantity: 120
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 1996
Gen EPA ID: CAL000071216

Shipment Date: 19961224
Creation Date: 5/20/1997 0:00:00
Receipt Date: 19961224
Manifest ID: 96308147
Trans EPA ID: CAD003963592
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD003963592
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.3753
Waste Quantity: 90
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOLTS AUTOMOTIVE REPAIR (Continued)

S113048916

Shipment Date: 19961218
Creation Date: 6/26/1997 0:00:00
Receipt Date: 19961218
Manifest ID: 96308094
Trans EPA ID: CAD003963592
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD003963592
Trans Name: Not reported
TSDf Alt EPA ID: CAD003963592
TSDf Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.3753
Waste Quantity: 90
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19961211
Creation Date: 5/20/1997 0:00:00
Receipt Date: 19961211
Manifest ID: 96308034
Trans EPA ID: CAD003963592
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD003963592
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.3753
Waste Quantity: 90
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19961204
Creation Date: 5/20/1997 0:00:00
Receipt Date: 19961205
Manifest ID: 95749156
Trans EPA ID: CAD003963592
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD003963592

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOLTS AUTOMOTIVE REPAIR (Continued)

S113048916

Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.3753
Waste Quantity: 90
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19961127
Creation Date: 5/20/1997 0:00:00
Receipt Date: 19961127
Manifest ID: 95749117
Trans EPA ID: CAD003963592
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD003963592
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.3753
Waste Quantity: 90
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19961120
Creation Date: 5/20/1997 0:00:00
Receipt Date: 19961120
Manifest ID: 95749025
Trans EPA ID: CAD003963592
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD003963592
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.3753
Waste Quantity: 90
Quantity Unit: G

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOLTS AUTOMOTIVE REPAIR (Continued)

S113048916

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961113
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961113
Manifest ID:	95748972
Trans EPA ID:	CAD003963592
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD003963592
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.3753
Waste Quantity:	90
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961106
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961106
Manifest ID:	95748897
Trans EPA ID:	CAD003963592
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD003963592
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.3753
Waste Quantity:	90
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961030
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961030

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOLTS AUTOMOTIVE REPAIR (Continued)

S113048916

Manifest ID: 95748816
Trans EPA ID: CAD003963592
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD003963592
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.3753
Waste Quantity: 90
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19961023
Creation Date: 5/20/1997 0:00:00
Receipt Date: 19961023
Manifest ID: 96285817
Trans EPA ID: CAD003963592
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD003963592
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.3753
Waste Quantity: 90
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 1995
Gen EPA ID: CAL000071216

Shipment Date: 19951221
Creation Date: 9/18/1996 0:00:00
Receipt Date: 19951222
Manifest ID: 95835875
Trans EPA ID: CAL000121946
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOLTS AUTOMOTIVE REPAIR (Continued)

S113048916

TSDF EPA ID: CAL000121946
Trans Name: Not reported
TSDF Alt EPA ID: CAL000121946
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.5004
Waste Quantity: 120
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19951213
Creation Date: 7/26/1996 0:00:00
Receipt Date: 19951214
Manifest ID: 95835932
Trans EPA ID: CAL000121946
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL000121946
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.2502
Waste Quantity: 60
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19951204
Creation Date: 7/26/1996 0:00:00
Receipt Date: 19951205
Manifest ID: 95585188
Trans EPA ID: CAL000121946
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL000121946
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.5004
Waste Quantity: 120

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOLTS AUTOMOTIVE REPAIR (Continued)

S113048916

Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951118
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951119
Manifest ID:	95835601
Trans EPA ID:	CAL000121946
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000121946
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.3753
Waste Quantity:	90
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951110
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951113
Manifest ID:	95928570
Trans EPA ID:	CAL000121946
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000121946
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.2502
Waste Quantity:	60
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951031
Creation Date:	7/26/1996 0:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOLTS AUTOMOTIVE REPAIR (Continued)

S113048916

Receipt Date: 19951102
Manifest ID: 95836355
Trans EPA ID: CAL000121946
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAL000121946
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.3753
Waste Quantity: 90
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19951028
Creation Date: 7/26/1996 0:00:00
Receipt Date: 19951030
Manifest ID: 95836327
Trans EPA ID: CAL000121946
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAL000121946
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.3753
Waste Quantity: 90
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19951009
Creation Date: 7/26/1996 0:00:00
Receipt Date: 19951010
Manifest ID: 95836103
Trans EPA ID: CAL000121946
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAL000121946
Trans Name: Not reported
TSDf Alt EPA ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOLTS AUTOMOTIVE REPAIR (Continued)

S113048916

TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.1251
Waste Quantity: 30
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19951002
Creation Date: 7/26/1996 0:00:00
Receipt Date: 19951003
Manifest ID: 95928636
Trans EPA ID: CAL000121946
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL000121946
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.6255
Waste Quantity: 150
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19950828
Creation Date: 4/1/1996 0:00:00
Receipt Date: 19950829
Manifest ID: 95660195
Trans EPA ID: CAL000121946
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL000121946
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.3753
Waste Quantity: 90
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOLTS AUTOMOTIVE REPAIR (Continued)

S113048916

Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 1994
Gen EPA ID: CAL000071216

Shipment Date: 19940930
Creation Date: 3/26/1996 0:00:00
Receipt Date: 19940930
Manifest ID: 93553559
Trans EPA ID: CAD981161367
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD981161367
Trans Name: Not reported
TSDf Alt EPA ID: CAD981161367
TSDf Alt Name: Not reported
Waste Code Description: 171 - Metal sludge (see 121)
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.1
Waste Quantity: 200
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19940712
Creation Date: 10/16/1995 0:00:00
Receipt Date: 19940712
Manifest ID: 93102106
Trans EPA ID: CAD981161367
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: Not reported
Trans Name: Not reported
TSDf Alt EPA ID: CAD981161367
TSDf Alt Name: Not reported
Waste Code Description: 171 - Metal sludge (see 121)
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.2
Waste Quantity: 400
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19940609

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOLTS AUTOMOTIVE REPAIR (Continued)

S113048916

Creation Date: 3/26/1996 0:00:00
Receipt Date: 19940609
Manifest ID: 93432999
Trans EPA ID: CAD003963592
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD003963592
Trans Name: Not reported
TSDf Alt EPA ID: CAD003963592
TSDf Alt Name: Not reported
Waste Code Description: 171 - Metal sludge (see 121)
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.15
Waste Quantity: 300
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19940321
Creation Date: 10/5/1995 0:00:00
Receipt Date: 19940321
Manifest ID: 93060763
Trans EPA ID: CAD003963592
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD003963592
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 171 - Metal sludge (see 121)
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.3
Waste Quantity: 600
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19940128
Creation Date: 9/15/1995 0:00:00
Receipt Date: 19940128
Manifest ID: 93060291
Trans EPA ID: CAD003963592
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD003963592
Trans Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOLTS AUTOMOTIVE REPAIR (Continued)

S113048916

TSDF Alt EPA ID: CAD003963592
TSDF Alt Name: Not reported
Waste Code Description: 171 - Metal sludge (see 121
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.3
Waste Quantity: 600
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 1993
Gen EPA ID: CAL000071216

Shipment Date: 19931123
Creation Date: 9/14/1995 0:00:00
Receipt Date: 19931123
Manifest ID: 93059100
Trans EPA ID: CAD003963592
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD003963592
Trans Name: Not reported
TSDF Alt EPA ID: CAD003963592
TSDF Alt Name: Not reported
Waste Code Description: 171 - Metal sludge (see 121
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.15
Waste Quantity: 300
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19930812
Creation Date: 9/11/1995 0:00:00
Receipt Date: 19930812
Manifest ID: 92726487
Trans EPA ID: CAD003963592
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD003963592
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 171 - Metal sludge (see 121
RCRA Code: Not reported
Meth Code: R01 - Recycler

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOLTS AUTOMOTIVE REPAIR (Continued)

S113048916

Quantity Tons:	0.42
Waste Quantity:	840
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930618
Creation Date:	9/9/1995 0:00:00
Receipt Date:	19930618
Manifest ID:	92724474
Trans EPA ID:	CAD003963592
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD003963592
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.45
Waste Quantity:	900
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930416
Creation Date:	9/6/1995 0:00:00
Receipt Date:	19930416
Manifest ID:	92731967
Trans EPA ID:	CAD003963592
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD003963592
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.3
Waste Quantity:	600
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOLTS AUTOMOTIVE REPAIR (Continued)

S113048916

Shipment Date: 19930118
Creation Date: 9/6/1995 0:00:00
Receipt Date: 19930118
Manifest ID: 92240840
Trans EPA ID: CAD003963592
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD003963592
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 171 - Metal sludge (see 121)
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.13
Waste Quantity: 260
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

PLACER CO. MS:

Name: HOLTS AUTOMOTIVE REPAIR
Address: 5135 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0018933
Facility Status: Active
Program Element Code: 2270
Program: SMALL QUANTITY GENERATOR
Record Num: PR0017921
District Code: 18
Decode for Fstatus: Active

HWTS:

Name: KEN TIRES
Address: 5135 PACIFIC ST
Address 2: Not reported
City,State,Zip: ROCKLIN, CA 95677
EPA ID: CAL000071216
Inactive Date: 06/30/2000
Create Date: 08/02/1993
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 5135 PACIFIC ST
Mailing Address 2: Not reported
Mailing City,State,Zip: ROCKLIN, CA 956772709
Owner Name: Not reported
Owner Address: Not reported
Owner Address 2: Not reported
Owner City,State,Zip: Not reported
Contact Name: RAY APPELMUN-OWNER
Contact Address: INACT 00VQ FINAL NOTICE - BATCH
Contact Address 2: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

HOLTS AUTOMOTIVE REPAIR (Continued)

S113048916

City,State,Zip: ROCKLIN, CA 956772709
 Facility Status: Inactive
 Facility Type: PERMANENT
 Category: STATE
 Latitude: 38.791439
 Longitude: -121.235338

C18
South
< 1/8
0.114 mi.
600 ft.

HOLTS AUTOMOTIVE REPAIR
5135 PACIFIC ST
ROCKLIN, CA 95677

RCRA NonGen / NLR

1024859729
CAL000427218

Site 6 of 6 in cluster C

Relative:
Lower
Actual:
260 ft.

RCRA Listings: 20170428
 Date Form Received by Agency: 20170428
 Handler Name: HOLTS AUTOMOTIVE REPAIR
 Handler Address: 5135 PACIFIC ST
 Handler City,State,Zip: ROCKLIN, CA 95677
 EPA ID: CAL000427218
 Contact Name: DANE CHEA
 Contact Address: 5135 PACIFIC ST
 Contact City,State,Zip: ROCKLIN, CA 95677
 Contact Telephone: 916-624-2842
 Contact Fax: 916-624-7179
 Contact Email: JOJODOBBS@YAHOO.COM
 Contact Title: Not reported
 EPA Region: 09
 Land Type: Not reported
 Federal Waste Generator Description: Not a generator, verified
 Non-Notifier: Not reported
 Biennial Report Cycle: Not reported
 Accessibility: Not reported
 Active Site Indicator: Handler Activities
 State District Owner: Not reported
 State District: Not reported
 Mailing Address: 5135 PACIFIC ST
 Mailing City,State,Zip: ROCKLIN, CA 95677-0000
 Owner Name: DANE CHEA
 Owner Type: Other
 Operator Name: DANE CHEA
 Operator Type: Other
 Short-Term Generator Activity: No
 Importer Activity: No
 Mixed Waste Generator: No
 Transporter Activity: No
 Transfer Facility Activity: No
 Recycler Activity with Storage: No
 Small Quantity On-Site Burner Exemption: No
 Smelting Melting and Refining Furnace Exemption: No
 Underground Injection Control: No
 Off-Site Waste Receipt: No
 Universal Waste Indicator: Yes
 Universal Waste Destination Facility: Yes
 Federal Universal Waste: No
 Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported
 Active Site Converter Treatment storage and Disposal Facility: Not reported
 Active Site State-Reg Treatment Storage and Disposal Facility: Not reported
 Active Site State-Reg Handler: ---

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

HOLTS AUTOMOTIVE REPAIR (Continued)

1024859729

Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180907
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: DANE CHEA	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	5135 PACIFIC ST
Owner/Operator City,State,Zip:	ROCKLIN, CA 95677-0000
Owner/Operator Telephone:	916-624-2842
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: DANE CHEA	
Legal Status:	Other
Date Became Current:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOLTS AUTOMOTIVE REPAIR (Continued)

1024859729

Date Ended Current: Not reported
Owner/Operator Address: 5135 PACIFIC ST
Owner/Operator City,State,Zip: ROCKLIN, CA 95677
Owner/Operator Telephone: 916-624-2842
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20170428
Handler Name: HOLTS AUTOMOTIVE REPAIR
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 811111
NAICS Description: GENERAL AUTOMOTIVE REPAIR

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

D19
NE
< 1/8
0.117 mi.
618 ft.

LIBERTY TRANSMISSION AND AUTO REPAIR
4880 PACIFIC ST
ROCKLIN, CA 95677
Site 2 of 6 in cluster D

RCRA NonGen / NLR **1024869254**
CAL000437866

Relative:
Lower
Actual:
259 ft.

RCRA Listings:
Date Form Received by Agency: 20180727
Handler Name: LIBERTY TRANSMISSION AND AUTO REPAIR
Handler Address: 4880 PACIFIC ST
Handler City,State,Zip: ROCKLIN, CA 95677
EPA ID: CAL000437866
Contact Name: LIBERTY LANDOWSKI
Contact Address: 841 INGLEWOOD DR
Contact City,State,Zip: WEST SACRAMENTO, CA 95605
Contact Telephone: 916-738-5353
Contact Fax: Not reported
Contact Email: LIBERTYTRANS25.GMAIL.COM
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LIBERTY TRANSMISSION AND AUTO REPAIR (Continued)

1024869254

Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	PO BOX 605
Mailing City, State, Zip:	ROCKLIN, CA 95677
Owner Name:	LIBERTY LANDOWSKI
Owner Type:	Other
Operator Name:	LIBERTY LANDOWSKI
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIBERTY TRANSMISSION AND AUTO REPAIR (Continued)

1024869254

Financial Assurance Required: Not reported
Handler Date of Last Change: 20180907
Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner
Owner/Operator Name: LIBERTY LANDOWSKI
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 841 INGLEWOOD DR
Owner/Operator City,State,Zip: WEST SACRAMENTO, CA 95605
Owner/Operator Telephone: 916-738-5353
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: LIBERTY LANDOWSKI
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 841 INGLEWOOD DR
Owner/Operator City,State,Zip: WEST SACRAMENTO, CA 95605
Owner/Operator Telephone: 916-738-5353
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20180727
Handler Name: LIBERTY TRANSMISSION AND AUTO REPAIR
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 811111
NAICS Description: GENERAL AUTOMOTIVE REPAIR

Facility Has Received Notices of Violations:

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LIBERTY TRANSMISSION AND AUTO REPAIR (Continued)

1024869254

Violations: No Violations Found

Evaluation Action Summary:
 Evaluations: No Evaluations Found

D20
NE
< 1/8
0.117 mi.
618 ft.

ROCKLIN AUTO PARTS
4880 PACIFIC ST
ROCKLIN, CA 95677
Site 3 of 6 in cluster D

EDR Hist Auto **1021871658**
N/A

Relative: EDR Hist Auto
Lower

Actual: 259 ft.	Year: Name: 1976 ROCKLIN AUTO PARTS 1977 ROCKLIN AUTO PARTS	Type: Auto And Home Supply Stores Auto And Home Supply Stores
---------------------------	---	---

D21
NE
1/8-1/4
0.131 mi.
693 ft.

JERRY'S AUTO
4850 PACIFIC
ROCKLIN, CA 95677
Site 4 of 6 in cluster D

LUST **S104750581**
CERS HAZ WASTE **N/A**
Cortese
HIST CORTESE
CA PLACER CO. MS

Relative: LUST:
Lower

Actual: 259 ft.	Name: JERRY'S AUTO Address: 4850 PACIFIC ST City,State,Zip: ROCKLIN, CA 95677 Lead Agency: CENTRAL VALLEY RWQCB (REGION 5S) Case Type: LUST Cleanup Site Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606100098 Global Id: T0606100098 Latitude: 38.7946555 Longitude: -121.2332256 Status: Completed - Case Closed Status Date: 09/13/2002 Case Worker: AMB RB Case Number: 310118 Local Agency: PLACER COUNTY File Location: Not reported Local Case Number: Not reported Potential Media Affect: Aquifer used for drinking water supply Potential Contaminants of Concern: Gasoline Site History: Not reported
---------------------------	---

LUST:
 Global Id: T0606100098
 Contact Type: Regional Board Caseworker
 Contact Name: Alan Buehler
 Organization Name: CENTRAL VALLEY RWQCB (REGION 5S)
 Address: 11020 SUN CENTER DRIVE #200
 City: RANCHO CORDOVA
 Email: alan.buehler@waterboards.ca.gov
 Phone Number: Not reported

Global Id: T0606100098

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JERRY'S AUTO (Continued)

S104750581

Contact Type: Local Agency Caseworker
Contact Name: WEST BOURGAULT
Organization Name: PLACER COUNTY
Address: 3091 County Center Drive, Suite 180
City: AUBURN
Email: wbourgau@placer.ca.gov
Phone Number: Not reported

LUST:

Global Id: T0606100098
Action Type: Other
Date: 09/04/1990
Action: Leak Discovery

Global Id: T0606100098
Action Type: ENFORCEMENT
Date: 09/19/2001
Action: Staff Letter

Global Id: T0606100098
Action Type: Other
Date: 03/22/1991
Action: Leak Reported

Global Id: T0606100098
Action Type: ENFORCEMENT
Date: 09/13/2002
Action: Closure/No Further Action Letter

Global Id: T0606100098
Action Type: ENFORCEMENT
Date: 06/11/2002
Action: Staff Letter

Global Id: T0606100098
Action Type: ENFORCEMENT
Date: 02/27/2001
Action: Staff Letter

Global Id: T0606100098
Action Type: ENFORCEMENT
Date: 09/18/2001
Action: Staff Letter

Global Id: T0606100098
Action Type: ENFORCEMENT
Date: 11/29/2000
Action: Staff Letter

Global Id: T0606100098
Action Type: ENFORCEMENT
Date: 07/18/2002
Action: File review

LUST:

Global Id: T0606100098

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JERRY'S AUTO (Continued)

S104750581

Status: Open - Case Begin Date
Status Date: 09/04/1990

Global Id: T0606100098
Status: Open - Remediation
Status Date: 09/04/1990

Global Id: T0606100098
Status: Completed - Case Closed
Status Date: 09/13/2002

LUST REG 5:

Name: JERRY'S AUTO
Address: 4850 PACIFIC ST
City: ROCKLIN
Region: 5
Status: Case Closed
Case Number: 310118
Case Type: Drinking Water Aquifer affected
Substance: GASOLINE
Staff Initials: PRS
Lead Agency: Regional
Program: LUST
MTBE Code: 1

CERS HAZ WASTE:

Name: JERRY'S AUTO REPAIR
Address: 4850 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677
Site ID: 125913
CERS ID: 10479706
CERS Description: Hazardous Waste Generator

Violations:

Site ID: 125913
Site Name: Jerry's Auto Repair
Violation Date: 01-04-2022
Citation: HSC 6.5 25250.22 - California Health and Safety Code, Chapter 6.5, Section(s) 25250.22
Violation Description: Failure to properly manage used oil and/or fuel filters in accordance with the requirements.
Violation Notes: Returned to compliance on 01/04/2022. Observed used metal fuel/oil filters being accumulated with paper/plastic filters in the same drum. Paper/plastic filters must be accumulated separately from the metal filters because they are not recycled. The operator corrected this while onsite.
Violation Division: Placer County Environmental Health
Violation Program: HW
Violation Source: CERS,

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-31-2019
Violations Found: No
Eval Type: Routine done by local agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JERRY'S AUTO (Continued)

S104750581

Eval Notes: On site for a routine hazardous waste generator (HWG) inspection. This facility is Small Quantity Generator (SQG) of hazardous waste. The hazardous wastes generated on-site include waste oil, waste antifreeze, used oil filters and oily solids. Reviewed the consolidated hazardous waste manifests for the past three years. The shop rags are managed by Rammco which is a commercial laundry service. Verified the information on the EPA ID profile for the facility. The ID number is active and the facility contact information is accurate. The hazardous waste storage areas are inspected weekly for spills, leaks, labeling, etc. All hazardous waste storage containers were observed to be properly labeled and managed. No violations observed this date.

Eval Division: Placer County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-07-2015
Violations Found: No
Eval Type: Routine done by local agency

Eval Notes: Reviewed the EPA ID profile for this facility while on site. The ID number was active and the contact information was updated with a Cal EPA ID application which will be forwarded to DTSC. This facility routinely generates used oil, used antifreeze and used drained oil filters. All hazardous waste containers were observed to be properly labeled and kept closed except when adding or removing waste. Reviewed all consolidated hazardous waste manifests for the disposal of used oil, used antifreeze and used drained oil filters. All hazardous waste disposal receipts were accurate, complete and records were available for three years. This facility is a small quantity generator of hazardous waste. No violations observed this date.

Eval Division: Placer County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-04-2022
Violations Found: Yes
Eval Type: Routine done by local agency

Eval Notes: On-site for a routine hazardous waste generator (HWG) inspection. The operator completed a submittal to CERS to verify the owner/operator information while on-site. This facility is Small Quantity Generator (SQG) of hazardous waste. The hazardous wastes generated on-site include waste oil, waste antifreeze, used oil filters and oily solids. Used oil is accumulated in 35 gallon plastic drum and used antifreeze is accumulated in a modified 45 gallon steel drum. Reviewed the uniform and consolidated hazardous waste manifests for the past three years. All hazardous waste disposal records were accurate and complete. Spent lead acid batteries are recycled through Factory Motor Parts & O'Reilly Auto Parts. Records are maintained onsite. The shop towels are managed by Rammco which is a commercial laundry service. Verified the information on the EPA ID profile for the facility. The ID number is active and the facility contact information is accurate. The [Truncated]

Eval Division: Placer County Environmental Health
Eval Program: HW
Eval Source: CERS,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JERRY'S AUTO (Continued)

S104750581

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-28-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Jerry's Auto Repair 4850 Pacific St., Rocklin
Eval Division: Placer County Environmental Health
Eval Program: HW
Eval Source: CERS,

Coordinates:
Site ID: 125913
Facility Name: Jerry's Auto Repair
Env Int Type Code: HWG
Program ID: 10479706
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 38.794770
Longitude: -121.233190

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Placer County Env Health
Entity Title: Not reported
Affiliation Address: 3091 County Center Drive
Affiliation City: Auburn
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95603
Affiliation Phone: (530) 745-2300,

Affiliation Type Desc: Document Preparer
Entity Name: Darrin Stewart
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: Darrin Stewart
Entity Title: Not reported
Affiliation Address: 4850 Pacific St
Affiliation City: Rocklin
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95677
Affiliation Phone: (916) 624-0083,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 4850 Pacific Street
Affiliation City: Rocklin
Affiliation State: CA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JERRY'S AUTO (Continued)

S104750581

Affiliation Country: Not reported
Affiliation Zip: 95677
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Darrin Stewart
Entity Title: Owner
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: Darrin Stewart
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (916) 624-0083,

Affiliation Type Desc: Property Owner
Entity Name: Darrin Stewart
Entity Title: Not reported
Affiliation Address: 4850 Pacific St
Affiliation City: Rocklin
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95677
Affiliation Phone: (916) 624-0083,

Affiliation Type Desc: Environmental Contact
Entity Name: Darrin Stewart
Entity Title: Not reported
Affiliation Address: 4850 Pacific St
Affiliation City: Rocklin
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95677
Affiliation Phone: ,

Affiliation Type Desc: Parent Corporation
Entity Name: JERRY'S AUTO REPAIR
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

CORTESE:
Name: JERRY'S AUTO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JERRY'S AUTO (Continued)

S104750581

Address: 4850 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0606100098
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

HIST CORTESE:

edr_fname: JERRY'S AUTO
edr_fadd1: 4850 PACIFIC
City,State,Zip: ROCKLIN, CA 95677
Region: CORTESE
Facility County Code: 31
Reg By: LTNKA
Reg Id: 310118

PLACER CO. MS:

Name: JERRYS AUTO REPAIR
Address: 4850 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0001811
Facility Status: Closed
Program Element Code: 2105
Program: HAZMAT BUSINESS PLAN
Record Num: PR0002582
District Code: 18
Decode for Fstatus: Closed

Name: JERRYS AUTO REPAIR
Address: 4850 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0001811
Facility Status: Closed
Program Element Code: 2302
Program: UNDERGROUND STORAGE TANKS - 2 TANKS
Record Num: PR0002735
District Code: 18
Decode for Fstatus: Closed

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

JERRY'S AUTO (Continued)

S104750581

Name: JERRYS AUTO REPAIR
 Address: 4850 PACIFIC ST
 City,State,Zip: ROCKLIN, CA 95677
 Facility ID: FA0001811
 Facility Status: Closed
 Program Element Code: 2350
 Program: SITE CLEAN-UP - MITIGATION - HOURLY
 Record Num: PR0004281
 District Code: 18
 Decode for Fstatus: Closed

Name: JERRYS AUTO REPAIR
 Address: 4850 PACIFIC ST
 City,State,Zip: ROCKLIN, CA 95677
 Facility ID: FA0001811
 Facility Status: Closed
 Program Element Code: 2268
 Program: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR
 Record Num: PR0016651
 District Code: 18
 Decode for Fstatus: Closed

Name: JERRYS AUTO REPAIR
 Address: 4850 PACIFIC ST
 City,State,Zip: ROCKLIN, CA 95677
 Facility ID: FA0001811
 Facility Status: Active
 Program Element Code: 2270
 Program: SMALL QUANTITY GENERATOR
 Record Num: PR0017917
 District Code: 18
 Decode for Fstatus: Active

D22
NE
 1/8-1/4
 0.131 mi.
 693 ft.

JERRY'S AUTO RPR INC
4850 PACIFIC ST
ROCKLIN, CA 95677
Site 5 of 6 in cluster D

RCRA NonGen / NLR **1024837137**
CAL000381922

Relative:
Lower
Actual:
259 ft.

RCRA Listings:
 Date Form Received by Agency: 20130124
 Handler Name: JERRY'S AUTO RPR INC
 Handler Address: 4850 PACIFIC ST
 Handler City,State,Zip: ROCKLIN, CA 95677-0000
 EPA ID: CAL000381922
 Contact Name: DARRIN STEWART (OWNER)
 Contact Address: 4850 PACIFIC ST
 Contact City,State,Zip: ROCKLIN, CA 95677
 Contact Telephone: 916-624-0083
 Contact Fax: 916-624-2726
 Contact Email: DARRIN.STEWART@ATT.NET
 Contact Title: Not reported
 EPA Region: 09
 Land Type: Not reported
 Federal Waste Generator Description: Not a generator, verified
 Non-Notifier: Not reported
 Biennial Report Cycle: Not reported
 Accessibility: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

JERRY'S AUTO RPR INC (Continued)

1024837137

Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		4850 PACIFIC ST
Mailing City,State,Zip:		ROCKLIN, CA 95677-2410
Owner Name:	DARRIN STEWART	
Owner Type:		Other
Operator Name:	DARRIN STEWART (OWNER)	
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		Yes
Universal Waste Destination Facility:		Yes
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported
Permit Workload Universe:		Not reported
Permit Progress Universe:		Not reported
Post-Closure Workload Universe:		Not reported
Closure Workload Universe:		Not reported
202 GPRA Corrective Action Baseline:		No
Corrective Action Workload Universe:		No
Subject to Corrective Action Universe:		No
Non-TSDs Where RCRA CA has Been Imposed Universe:		No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:		No
TSDs Only Subject to CA under Discretionary Auth Universe:		No
Corrective Action Priority Ranking:		No NCAPS ranking
Environmental Control Indicator:		No
Institutional Control Indicator:		No
Human Exposure Controls Indicator:		N/A
Groundwater Controls Indicator:		N/A
Operating TSDF Universe:		Not reported
Full Enforcement Universe:		Not reported
Significant Non-Complier Universe:		No
Unaddressed Significant Non-Complier Universe:		No
Addressed Significant Non-Complier Universe:		No
Significant Non-Complier With a Compliance Schedule Universe:		No
Financial Assurance Required:	Not reported	
Handler Date of Last Change:		20180906

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JERRY'S AUTO RPR INC (Continued)

1024837137

Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner
Owner/Operator Name: DARRIN STEWART
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 4850 PACIFIC ST
Owner/Operator City,State,Zip: ROCKLIN, CA 95677
Owner/Operator Telephone: 916-624-0083
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: DARRIN STEWART (OWNER)
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 4850 PACIFIC ST
Owner/Operator City,State,Zip: ROCKLIN, CA 95677
Owner/Operator Telephone: 916-624-0083
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20130124
Handler Name: JERRY'S AUTO RPR INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 811111
NAICS Description: GENERAL AUTOMOTIVE REPAIR

Facility Has Received Notices of Violations:

Violations: No Violations Found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JERRY'S AUTO RPR INC (Continued)

1024837137

Evaluation Action Summary:
Evaluations:

No Evaluations Found

D23
NE
1/8-1/4
0.131 mi.
693 ft.

JERRY'S AUTO
4850 PACIFIC ST.
ROCKLIN, CA 94283
Site 6 of 6 in cluster D

Notify 65 **S100179598**
N/A

Relative:
Lower
Actual:
259 ft.

NOTIFY 65:
Name: JERRY'S AUTO
Address: 4850 PACIFIC ST.
City,State,Zip: ROCKLIN, CA 94283
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
Global ID: Not reported
Status: Not reported

E24
ENE
1/8-1/4
0.142 mi.
751 ft.

ROCKLIN MARKET
4865 PACIFIC ST
ROCKLIN, CA 95677
Site 1 of 3 in cluster E

SWEEPS UST **S101627986**
CA FID UST **N/A**

Relative:
Lower
Actual:
259 ft.

SWEEPS UST:
Name: ROCKLIN MARKET
Address: 4865 PACIFIC ST
City: ROCKLIN
Status: Active
Comp Number: 61673
Number: 9
Board Of Equalization: 44-017336
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: 1
SWRCB Tank Id: 31-000-061673-000001
Tank Status: A
Capacity: 6000
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: LEADED
Number Of Tanks: 3

Name: ROCKLIN MARKET
Address: 4865 PACIFIC ST
City: ROCKLIN
Status: Active
Comp Number: 61673

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROCKLIN MARKET (Continued)

S101627986

Number: 9
Board Of Equalization: 44-017336
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: 2
SWRCB Tank Id: 31-000-061673-000002
Tank Status: A
Capacity: 4000
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: ROCKLIN MARKET
Address: 4865 PACIFIC ST
City: ROCKLIN
Status: Active
Comp Number: 61673
Number: 9
Board Of Equalization: 44-017336
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: 3
SWRCB Tank Id: 31-000-061673-000003
Tank Status: A
Capacity: 1000
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

CA FID UST:

Facility ID: 31000442
Regulated By: UTNKA
Regulated ID: 00061673
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 9166240858
Mail To: Not reported
Mailing Address: 4865 PACIFIC ST
Mailing Address 2: Not reported
Mailing City,St,Zip: ROCKLIN 95677
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

E25
ENE
1/8-1/4
0.142 mi.
751 ft.

ROCKLIN MARKET
4865 PACIFIC ST
ROCKLIN, CA 95677
Site 2 of 3 in cluster E

HIST UST **U001613791**
N/A

Relative:
Lower
Actual:
259 ft.

HIST UST:
Name: ROCKLIN MARKET
Address: 4865 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000061673
Facility Type: Gas Station
Other Type: Not reported
Contact Name: Not reported
Telephone: 9166240858
Owner Name: EDWARD M & ANTHONY D. LOPEZ
Owner Address: 4865 PACIFIC ST.
Owner City,St,Zip: ROCKLIN, CA 95677
Total Tanks: 0003

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00006000
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: 00004000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 003
Container Num: 3
Year Installed: Not reported
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: Not reported
Leak Detection: None

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

E26 **ROCKLIN MARKET**
NE **4855 PACIFIC ST**
1/8-1/4 **ROCKLIN, CA 95677**
0.152 mi.
803 ft. **Site 3 of 3 in cluster E**

LUST **S104163539**
Cortese
HIST CORTESE
CA PLACER CO. MS
CERS
N/A

Relative:
Lower
Actual:
260 ft.

LUST:

Name: ROCKLIN MARKET SITE
 Address: 4855 PACIFIC ST
 City,State,Zip: ROCKLIN, CA 95677
 Lead Agency: CENTRAL VALLEY RWQCB (REGION 5S)
 Case Type: LUST Cleanup Site
 Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606100096
 Global Id: T0606100096
 Latitude: 38.7947405
 Longitude: -121.2327335
 Status: Completed - Case Closed
 Status Date: 01/17/2013
 Case Worker: AMB
 RB Case Number: 310116
 Local Agency: PLACER COUNTY
 File Location: Not reported
 Local Case Number: Not reported
 Potential Media Affect: Aquifer used for drinking water supply
 Potential Contaminants of Concern: Gasoline
 Site History: The case was opened following an unauthorized release from an underground storage tank system at the subject site. Corrective action is underway as directed by the CVRWQCB. Corrective action may consist of preliminary site investigation, planning and implementation of remedial action, verification monitoring, or a combination thereof. A summary of the site history is available by clicking on either the "Cleanup Status History", "Regulatory Activities" or the "Site Maps/Documents" tab. For a complete site history the case file at the CVRWQCB should be consulted.

LUST:

Global Id: T0606100096
 Contact Type: Regional Board Caseworker
 Contact Name: Alan Buehler
 Organization Name: CENTRAL VALLEY RWQCB (REGION 5S)
 Address: 11020 SUN CENTER DRIVE #200
 City: RANCHO CORDOVA
 Email: alan.buehler@waterboards.ca.gov
 Phone Number: Not reported

Global Id: T0606100096
 Contact Type: Local Agency Caseworker
 Contact Name: WEST BOURGAULT
 Organization Name: PLACER COUNTY
 Address: 3091 County Center Drive, Suite 180
 City: AUBURN
 Email: wbourgau@placer.ca.gov
 Phone Number: Not reported

LUST:

Global Id: T0606100096
 Action Type: ENFORCEMENT
 Date: 11/23/2005
 Action: Technical Correspondence / Assistance / Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROCKLIN MARKET (Continued)

S104163539

Global Id:	T0606100096
Action Type:	ENFORCEMENT
Date:	03/09/2005
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100096
Action Type:	ENFORCEMENT
Date:	09/15/2006
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100096
Action Type:	ENFORCEMENT
Date:	11/28/2005
Action:	Staff Letter
Global Id:	T0606100096
Action Type:	ENFORCEMENT
Date:	07/17/2007
Action:	Warning Letter
Global Id:	T0606100096
Action Type:	ENFORCEMENT
Date:	03/09/2006
Action:	Staff Letter
Global Id:	T0606100096
Action Type:	ENFORCEMENT
Date:	07/24/2006
Action:	Warning Letter
Global Id:	T0606100096
Action Type:	ENFORCEMENT
Date:	01/08/2009
Action:	Staff Letter
Global Id:	T0606100096
Action Type:	ENFORCEMENT
Date:	01/04/2011
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100096
Action Type:	ENFORCEMENT
Date:	08/22/2011
Action:	Staff Letter
Global Id:	T0606100096
Action Type:	ENFORCEMENT
Date:	08/24/2011
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100096
Action Type:	ENFORCEMENT
Date:	07/03/2012
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100096
Action Type:	RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROCKLIN MARKET (Continued)

S104163539

Date: 12/10/2010
Action: Risk Assessment Report

Global Id: T0606100096
Action Type: RESPONSE
Date: 01/31/2011
Action: Soil and Water Investigation Report

Global Id: T0606100096
Action Type: RESPONSE
Date: 04/15/2006
Action: Monitoring Report - Semi-Annually

Global Id: T0606100096
Action Type: RESPONSE
Date: 10/15/2008
Action: Other Report / Document

Global Id: T0606100096
Action Type: RESPONSE
Date: 08/22/2003
Action: Other Workplan

Global Id: T0606100096
Action Type: RESPONSE
Date: 05/01/2004
Action: Other Report / Document

Global Id: T0606100096
Action Type: RESPONSE
Date: 12/05/2003
Action: Soil and Water Investigation Report

Global Id: T0606100096
Action Type: RESPONSE
Date: 08/01/2011
Action: Soil and Water Investigation Workplan

Global Id: T0606100096
Action Type: RESPONSE
Date: 11/07/2011
Action: Well Installation Report

Global Id: T0606100096
Action Type: ENFORCEMENT
Date: 06/30/2005
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100096
Action Type: ENFORCEMENT
Date: 09/23/2004
Action: Staff Letter

Global Id: T0606100096
Action Type: ENFORCEMENT
Date: 06/03/2004
Action: * Verbal Communication

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROCKLIN MARKET (Continued)

S104163539

Global Id:	T0606100096
Action Type:	ENFORCEMENT
Date:	08/19/2008
Action:	Staff Letter
Global Id:	T0606100096
Action Type:	ENFORCEMENT
Date:	05/11/2011
Action:	Staff Letter
Global Id:	T0606100096
Action Type:	ENFORCEMENT
Date:	10/25/2010
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100096
Action Type:	ENFORCEMENT
Date:	12/02/2010
Action:	Staff Letter
Global Id:	T0606100096
Action Type:	ENFORCEMENT
Date:	06/28/2012
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100096
Action Type:	Other
Date:	02/06/1991
Action:	Leak Discovery
Global Id:	T0606100096
Action Type:	RESPONSE
Date:	10/15/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0606100096
Action Type:	RESPONSE
Date:	07/30/2004
Action:	Soil and Water Investigation Report
Global Id:	T0606100096
Action Type:	RESPONSE
Date:	10/15/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0606100096
Action Type:	RESPONSE
Date:	04/15/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0606100096
Action Type:	RESPONSE
Date:	08/31/2007
Action:	Soil and Water Investigation Report
Global Id:	T0606100096
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROCKLIN MARKET (Continued)

S104163539

Date: 04/23/2003
Action: Staff Letter

Global Id: T0606100096
Action Type: ENFORCEMENT
Date: 09/03/2003
Action: Staff Letter

Global Id: T0606100096
Action Type: ENFORCEMENT
Date: 02/09/2004
Action: Warning Letter

Global Id: T0606100096
Action Type: ENFORCEMENT
Date: 08/07/2003
Action: Meeting

Global Id: T0606100096
Action Type: ENFORCEMENT
Date: 06/09/2000
Action: Staff Letter

Global Id: T0606100096
Action Type: ENFORCEMENT
Date: 06/18/2002
Action: Staff Letter

Global Id: T0606100096
Action Type: ENFORCEMENT
Date: 02/27/2001
Action: Staff Letter

Global Id: T0606100096
Action Type: ENFORCEMENT
Date: 09/07/2005
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100096
Action Type: ENFORCEMENT
Date: 09/03/2003
Action: * Historical Enforcement

Global Id: T0606100096
Action Type: ENFORCEMENT
Date: 05/12/2010
Action: Staff Letter

Global Id: T0606100096
Action Type: ENFORCEMENT
Date: 07/01/2011
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100096
Action Type: ENFORCEMENT
Date: 01/03/2013
Action: Technical Correspondence / Assistance / Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROCKLIN MARKET (Continued)

S104163539

Global Id: T0606100096
Action Type: ENFORCEMENT
Date: 07/10/2012
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100096
Action Type: Other
Date: 10/11/1991
Action: Leak Reported

Global Id: T0606100096
Action Type: RESPONSE
Date: 06/06/2003
Action: Soil and Water Investigation Workplan

Global Id: T0606100096
Action Type: RESPONSE
Date: 06/06/2003
Action: Soil and Water Investigation Workplan

Global Id: T0606100096
Action Type: RESPONSE
Date: 06/06/2003
Action: Soil and Water Investigation Workplan

Global Id: T0606100096
Action Type: RESPONSE
Date: 04/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0606100096
Action Type: RESPONSE
Date: 01/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0606100096
Action Type: RESPONSE
Date: 02/17/2006
Action: Soil and Water Investigation Workplan

Global Id: T0606100096
Action Type: RESPONSE
Date: 10/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0606100096
Action Type: RESPONSE
Date: 10/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0606100096
Action Type: ENFORCEMENT
Date: 03/11/2003
Action: * Historical Enforcement

Global Id: T0606100096
Action Type: ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROCKLIN MARKET (Continued)

S104163539

Date: 10/17/2002
Action: Staff Letter

Global Id: T0606100096
Action Type: ENFORCEMENT
Date: 01/06/2003
Action: Warning Letter

Global Id: T0606100096
Action Type: ENFORCEMENT
Date: 01/24/2003
Action: Site Visit / Inspection / Sampling

Global Id: T0606100096
Action Type: ENFORCEMENT
Date: 10/01/2002
Action: Staff Letter

Global Id: T0606100096
Action Type: ENFORCEMENT
Date: 03/28/2012
Action: Staff Letter

Global Id: T0606100096
Action Type: ENFORCEMENT
Date: 01/17/2013
Action: Closure/No Further Action Letter

Global Id: T0606100096
Action Type: ENFORCEMENT
Date: 05/15/2012
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100096
Action Type: ENFORCEMENT
Date: 09/17/2012
Action: Staff Letter

Global Id: T0606100096
Action Type: RESPONSE
Date: 08/31/2007
Action: Soil and Water Investigation Report

Global Id: T0606100096
Action Type: RESPONSE
Date: 09/29/2006
Action: Well Installation Report

Global Id: T0606100096
Action Type: RESPONSE
Date: 07/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0606100096
Action Type: RESPONSE
Date: 09/29/2006
Action: Well Installation Report

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROCKLIN MARKET (Continued)

S104163539

Global Id:	T0606100096
Action Type:	RESPONSE
Date:	03/26/2010
Action:	Request for Closure
Global Id:	T0606100096
Action Type:	RESPONSE
Date:	08/10/2012
Action:	Fact Sheets - Public Participation
Global Id:	T0606100096
Action Type:	RESPONSE
Date:	12/17/2012
Action:	Well Destruction Report
Global Id:	T0606100096
Action Type:	ENFORCEMENT
Date:	06/09/2000
Action:	* Historical Enforcement
Global Id:	T0606100096
Action Type:	ENFORCEMENT
Date:	08/27/2007
Action:	Staff Letter
Global Id:	T0606100096
Action Type:	ENFORCEMENT
Date:	03/14/2007
Action:	Staff Letter
Global Id:	T0606100096
Action Type:	ENFORCEMENT
Date:	04/02/2008
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100096
Action Type:	ENFORCEMENT
Date:	03/14/2007
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100096
Action Type:	ENFORCEMENT
Date:	07/23/2009
Action:	Staff Letter
Global Id:	T0606100096
Action Type:	ENFORCEMENT
Date:	10/20/2010
Action:	Warning Letter
Global Id:	T0606100096
Action Type:	ENFORCEMENT
Date:	12/29/2021
Action:	Historic Files
Global Id:	T0606100096
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROCKLIN MARKET (Continued)

S104163539

Date: 12/29/2021
Action: Historic Files

Global Id: T0606100096
Action Type: RESPONSE
Date: 01/15/2009
Action: Soil and Water Investigation Workplan

Global Id: T0606100096
Action Type: RESPONSE
Date: 10/15/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0606100096
Action Type: RESPONSE
Date: 10/15/2008
Action: Monitoring Report - Semi-Annually

Global Id: T0606100096
Action Type: RESPONSE
Date: 04/15/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0606100096
Action Type: RESPONSE
Date: 07/30/2004
Action: Soil and Water Investigation Report

Global Id: T0606100096
Action Type: RESPONSE
Date: 04/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0606100096
Action Type: RESPONSE
Date: 01/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0606100096
Action Type: RESPONSE
Date: 10/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0606100096
Action Type: RESPONSE
Date: 04/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0606100096
Action Type: RESPONSE
Date: 04/15/2010
Action: NPDES / WDR Reports

Global Id: T0606100096
Action Type: RESPONSE
Date: 10/15/2011
Action: Monitoring Report - Semi-Annually

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROCKLIN MARKET (Continued)

S104163539

Global Id: T0606100096
Action Type: RESPONSE
Date: 04/15/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0606100096
Action Type: RESPONSE
Date: 05/11/2012
Action: Other Report / Document

LUST:

Global Id: T0606100096
Status: Open - Case Begin Date
Status Date: 02/06/1991

Global Id: T0606100096
Status: Open - Site Assessment
Status Date: 02/06/1991

Global Id: T0606100096
Status: Open - Site Assessment
Status Date: 02/23/2001

Global Id: T0606100096
Status: Open - Site Assessment
Status Date: 09/03/2003

Global Id: T0606100096
Status: Open - Site Assessment
Status Date: 03/01/2006

Global Id: T0606100096
Status: Open - Verification Monitoring
Status Date: 02/23/2007

Global Id: T0606100096
Status: Open - Site Assessment
Status Date: 08/09/2007

Global Id: T0606100096
Status: Open - Site Assessment
Status Date: 01/08/2009

Global Id: T0606100096
Status: Open - Verification Monitoring
Status Date: 01/26/2011

Global Id: T0606100096
Status: Open - Eligible for Closure
Status Date: 09/17/2012

Global Id: T0606100096
Status: Completed - Case Closed
Status Date: 01/17/2013

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROCKLIN MARKET (Continued)

S104163539

LUST REG 5:

Name: ROCKLIN MARKET SITE
Address: 4855 PACIFIC ST
City: ROCKLIN
Region: 5
Status: Preliminary site assessment underway
Case Number: 310116
Case Type: Drinking Water Aquifer affected
Substance: GASOLINE
Staff Initials: PRS
Lead Agency: Regional
Program: LUST
MTBE Code: 2

CORTESE:

Name: ROCKLIN MARKET SITE
Address: 4855 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0606100096
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

HIST CORTESE:

edr_fname: ROCKLIN MARKET SITE
edr_fadd1: 4855 PACIFIC
City,State,Zip: ROCKLIN, CA
Region: CORTESE
Facility County Code: 31
Reg By: LTNKA
Reg Id: 310116

PLACER CO. MS:

Name: ROCKLIN MARKET
Address: 4855 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0000805
Facility Status: Closed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROCKLIN MARKET (Continued)

S104163539

Program Element Code: 2305
Program: UNDERGROUND STORAGE TANKS - 5 TANKS
Record Num: PR0001277
District Code: 18
Decode for Fstatus: Closed

Name: ROCKLIN MARKET
Address: 4855 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0000805
Facility Status: Closed
Program Element Code: 2350
Program: SITE CLEAN-UP - MITIGATION - HOURLY
Record Num: PR0004310
District Code: 18
Decode for Fstatus: Closed

CERS:

Name: ROCKLIN MARKET SITE
Address: 4855 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677
Site ID: 223207
CERS ID: T0606100096
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: West Bourgault - PLACER COUNTY
Entity Title: Not reported
Affiliation Address: 3091 County Center Drive, Suite 180
Affiliation City: AUBURN
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Alan Buehler - CENTRAL VALLEY RWQCB (REGION 5S)
Entity Title: Not reported
Affiliation Address: 11020 SUN CENTER DRIVE #200
Affiliation City: RANCHO CORDOVA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

**F27
SW
1/8-1/4
0.156 mi.
826 ft.**

**ROCKLIN BODY SHOP
3745 ROCKLIN RD
ROCKLIN, CA 95677
Site 1 of 3 in cluster F**

**SWEEPS UST S101627984
CA FID UST N/A
HWTS**

**Relative:
Lower
Actual:
257 ft.**

SWEEPS UST:
Name: ROCKLIN BODY SHOP
Address: 3745 ROCKLIN RD
City: ROCKLIN
Status: Active

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROCKLIN BODY SHOP (Continued)

S101627984

Comp Number: 12739
Number: 9
Board Of Equalization: Not reported
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: 1
SWRCB Tank Id: 31-000-012739-000001
Tank Status: A
Capacity: 500
Active Date: 07-01-85
Tank Use: UNKNOWN
STG: P
Content: Not reported
Number Of Tanks: 1

CA FID UST:

Facility ID: 31001534
Regulated By: UTNKA
Regulated ID: 00012739
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 9166244297
Mail To: Not reported
Mailing Address: SAME
Mailing Address 2: Not reported
Mailing City,St,Zip: ROCKLIN 95677
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

HWTS:

Name: ROCKLIN BODY SHOP
Address: 3745 ROCKLIN RD
Address 2: Not reported
City,State,Zip: ROCKLIN, CA 95677
EPA ID: CAL000307088
Inactive Date: 06/30/2008
Create Date: 05/19/2006
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 3745 ROCKLIN RD
Mailing Address 2: Not reported
Mailing City,State,Zip: ROCKLIN, CA 956770000
Owner Name: WILLIAM STOKESBERRY JR
Owner Address: 6401 CHELTENHAM WAY
Owner Address 2: Not reported
Owner City,State,Zip: CITRUS HEIGHTS, CA 956210000
Contact Name: WILLIAM STOKESBERRY JR
Contact Address: 6401 CHELTENHAM WAY
Contact Address 2: Not reported
City,State,Zip: CITRUS HEIGHTS, CA 956210000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROCKLIN BODY SHOP (Continued)

S101627984

Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 38.791246
Longitude: -121.236848
NAICS:
EPA ID: CAL000307088
Create Date: 2006-05-19 16:12:24.253
NAICS Code: 811121
NAICS Description: Automotive Body, Paint, and Interior Repair and Maintenance
Issued EPA ID Date: 2006-05-19 16:12:24.22000
Inactive Date: 2008-06-30 00:00:00
Facility Name: ROCKLIN BODY SHOP
Facility Address: 3745 ROCKLIN RD
Facility Address 2: Not reported
Facility City: ROCKLIN
Facility County: Not reported
Facility State: CA
Facility Zip: 95677

Name: ROCKLIN BODY SHOP
Address: 3745 ROCKLIN RD
Address 2: Not reported
City,State,Zip: ROCKLIN, CA 95677
EPA ID: CAL000418337
Inactive Date: 06/30/2017
Create Date: 06/23/2016
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 3745 ROCKLIN RD
Mailing Address 2: Not reported
Mailing City,State,Zip: ROCKLIN, CA 956772715
Owner Name: MIKE BROWN
Owner Address: 3745 ROCKLIN RD
Owner Address 2: Not reported
Owner City,State,Zip: ROCKLIN, CA 956772715
Contact Name: MIKE BROWN
Contact Address: 3745 ROCKLIN RD
Contact Address 2: Not reported
City,State,Zip: ROCKLIN, CA 956772715
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: -90
Longitude: 180

NAICS:
EPA ID: CAL000418337
Create Date: 2016-06-23 10:08:41.313
NAICS Code: 811121
NAICS Description: Automotive Body, Paint, and Interior Repair and Maintenance
Issued EPA ID Date: 2016-06-23 10:08:41.21000
Inactive Date: 2017-06-30 00:00:00
Facility Name: ROCKLIN BODY SHOP
Facility Address: 3745 ROCKLIN RD
Facility Address 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROCKLIN BODY SHOP (Continued)

S101627984

Facility City: ROCKLIN
Facility County: Not reported
Facility State: CA
Facility Zip: 956772715

F28
SW
1/8-1/4
0.156 mi.
826 ft.

ROCKLIN BODY SHOP
3745 ROCKLIN RD
ROCKLIN, CA 95677

HIST UST **U001613789**
CA PLACER CO. MS **N/A**

Site 2 of 3 in cluster F

Relative:
Lower

HIST UST:

Actual:
257 ft.

Name: ROCKLIN BODY SHOP
Address: 3745 ROCKLIN RD
City,State,Zip: ROCKLIN, CA 95677
File Number: 0001F14E
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0001F14E.pdf>
Region: STATE
Facility ID: 00000012739
Facility Type: Other
Other Type: BODY SHOP
Contact Name: ALLEN L. AUST
Telephone: 9166244297
Owner Name: ALLEN L AUST-PHILLIP ALVA
Owner Address: 3745 ROCKLIN RD
Owner City,St,Zip: ROCKLIN, CA 95677
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00000500
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: None

Click here for Geo Tracker PDF:

PLACER CO. MS:

Name: ROCKLIN BODY SHOP
Address: 3745 ROCKLIN RD
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0004317
Facility Status: Closed
Program Element Code: 2301
Program: UNDERGROUND STORAGE TANK - 1 TANK
Record Num: PR0007367
District Code: 18
Decode for Fstatus: Closed

Name: ROCKLIN BODY SHOP
Address: 3745 ROCKLIN RD
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0004317
Facility Status: Closed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROCKLIN BODY SHOP (Continued)

U001613789

Program Element Code: 2268
Program: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR
Record Num: PR0018233
District Code: 18
Decode for Fstatus: Closed

**F29
SW
1/8-1/4
0.159 mi.
838 ft.**

**SOUTHERN PACIFIC ROUNDHOUSE, ROCKLIN
CORNER OF FIRST STREET & ROCKLIN ROAD
ROCKLIN, CA 95677**

**ENVIROSTOR S118756685
N/A**

Site 3 of 3 in cluster F

**Relative:
Lower
Actual:
249 ft.**

ENVIROSTOR:
Name: SOUTHERN PACIFIC ROUNDHOUSE, ROCKLIN
Address: CORNER OF FIRST STREET & ROCKLIN ROAD
City,State,Zip: ROCKLIN, CA 95677
Facility ID: 31400002
Status: No Action Required
Status Date: 01/24/2000
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Steven Becker
Division Branch: Cleanup Sacramento
Assembly: 06
Senate: 01
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 38.7918
Longitude: -121.2379
APN: NONE SPECIFIED
Past Use: RAILROAD RIGHT OF WAY
Potential COC: * CONTAMINATED SOIL * UNSPECIFIED OIL CONTAINING WASTE * WASTE OIL & MIXED OIL
Confirmed COC: NONE SPECIFIED
Potential Description: SOIL
Alias Name: 31400002
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 11/18/1988
Comments: BOOK WRITTEN BY JOHN R. SIGNOR,

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 12/19/1988
Comments: MAINTENANCE FACILITY SERVICED 1200 ENGINES PER MONTH, AREA BEGINNING

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTHERN PACIFIC ROUNDHOUSE, ROCKLIN (Continued)

S118756685

REDEVELOPMENT. RECOMMEND PRELIMINARY ASSESSMENT HIGH PRIORITY BASED ON BUSINESS TYPE.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 01/24/2000
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

G30
SE
1/8-1/4
0.174 mi.
918 ft.

SECRET RAVINE SHELL #87
5500 SCHRIBER WAY
ROCKLIN, CA 95677

UST U004264274
N/A

Site 1 of 7 in cluster G

Relative:
Higher
Actual:
266 ft.

UST:
Name: SECRET RAVINE SHELL #87
Address: 5500 SCHRIBER WAY
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0020140
Permitting Agency: Placer County Environmental Health
CERSID: 10616746
Latitude: 38.7911400
Longitude: -121.2330900
Owner type: Non-Government
Facility type: Motor Vehicle Fueling
Num of inuse ust: Not reported
Num of closed ust: 0
Num of oos ust: 0
Epa region: 9
Tribal lands: No
Tank owner name: AU Energy, LLC
Tank owner mailing address: 41805 Albrae St
Tank owner mailing city: Fremont
Tank owner mailing zip: 94538
Tank owner mailing state: CA
Tank operator name: AU Energy, LLC
Tank operator mailing address: 41805 Albrae St
Tank operator mailing city: Fremont
Tank operator mailing zip: 94538
Tank operator mailing state: CA
Tankidnumber: 3
Tank status: Confirmed/Updated Information
Tank configuration: One in a Compartmented Unit
Tank closure date: Not reported
Tank installation date: 9/15/2015 12:00:00 AM
Tank num of compartments: 2
Tank contents: Diesel

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SECRET RAVINE SHELL #87 (Continued)

U004264274

Tank capacity gallons: 8000
Tank type: Double Wall
Tank pc construction: Fiberglass
Tank pwpiping construction: Fiberglass
Tank piping type: Pressure
Tank piping construction: Double Walled
Tank sacrificial anode: No
Tank cp impressed current: No
Tank cp shutoff: Yes
Tank alarms: No
Tank ball float: No
Tank spill bucket: Yes

Name: SECRET RAVINE SHELL #87
Address: 5500 SCHRIBER WAY
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0020140
Permitting Agency: Placer County Environmental Health
CERSID: 10616746
Latitude: 38.7911400
Longitude: -121.2330900
Owner type: Non-Government
Facility type: Motor Vehicle Fueling
Num of inuse ust: Not reported
Num of closed ust: 0
Num of oos ust: 0
Epa region: 9
Tribal lands: No
Tank owner name: AU Energy, LLC
Tank owner mailing address: 41805 Albrae St
Tank owner mailing city: Fremont
Tank owner mailing zip: 94538
Tank owner mailing state: CA
Tank operator name: AU Energy, LLC
Tank operator mailing address: 41805 Albrae St
Tank operator mailing city: Fremont
Tank operator mailing zip: 94538
Tank operator mailing state: CA
Tankidnumber: 2
Tank status: Confirmed/Updated Information
Tank configuration: One in a Compartmented Unit
Tank closure date: Not reported
Tank installation date: 9/15/2015 12:00:00 AM
Tank num of compartments: 2
Tank contents: Premium Unleaded
Tank capacity gallons: 12000
Tank type: Double Wall
Tank pc construction: Fiberglass
Tank pwpiping construction: Fiberglass
Tank piping type: Pressure
Tank piping construction: Double Walled
Tank sacrificial anode: No
Tank cp impressed current: No
Tank cp shutoff: Yes
Tank alarms: No
Tank ball float: No
Tank spill bucket: Yes

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SECRET RAVINE SHELL #87 (Continued)

U004264274

Name: SECRET RAVINE SHELL #87
 Address: 5500 SCHRIBER WAY
 City,State,Zip: ROCKLIN, CA 95677
 Facility ID: FA0020140
 Permitting Agency: Placer County Environmental Health
 CERSID: 10616746
 Latitude: 38.7911400
 Longitude: -121.2330900
 Owner type: Non-Government
 Facility type: Motor Vehicle Fueling
 Num of inuse ust: Not reported
 Num of closed ust: 0
 Num of oos ust: 0
 Epa region: 9
 Tribal lands: No
 Tank owner name: AU Energy, LLC
 Tank owner mailing address: 41805 Albrae St
 Tank owner mailing city: Fremont
 Tank owner mailing zip: 94538
 Tank owner mailing state: CA
 Tank operator name: AU Energy, LLC
 Tank operator mailing address: 41805 Albrae St
 Tank operator mailing city: Fremont
 Tank operator mailing zip: 94538
 Tank operator mailing state: CA
 Tankidnumber: 1
 Tank status: Confirmed/Updated Information
 Tank configuration: Stand Alone Tank
 Tank closure date: Not reported
 Tank installation date: 9/15/2015 12:00:00 AM
 Tank num of compartments: 1
 Tank contents: Regular Unleaded
 Tank capacity gallons: 20000
 Tank type: Double Wall
 Tank pc construction: Fiberglass
 Tank pwpiping construction: Fiberglass
 Tank piping type: Pressure
 Tank piping construction: Double Walled
 Tank sacrificial anode: No
 Tank cp impressed current: No
 Tank cp shutoff: Yes
 Tank alarms: No
 Tank ball float: No
 Tank spill bucket: Yes

**G31
 SE
 1/8-1/4
 0.174 mi.
 918 ft.**

**SECRET RAVINE SHELL #87
 5500 SCHRIBER WAY
 ROCKLIN, CA 95677
 Site 2 of 7 in cluster G**

**CERS HAZ WASTE
 CERS TANKS
 CA PLACER CO. MS
 CERS**

**S121746681
 N/A**

**Relative:
 Higher
 Actual:
 266 ft.**

CERS HAZ WASTE:
 Name: SECRET RAVINE SHELL #87
 Address: 5500 SCHRIBER WAY
 City,State,Zip: ROCKLIN, CA 95677
 Site ID: 152336
 CERS ID: 10616746
 CERS Description: Hazardous Waste Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SECRET RAVINE SHELL #87 (Continued)

S121746681

CERS TANKS:

Name: SECRET RAVINE SHELL #87
Address: 5500 SCHRIBER WAY
City,State,Zip: ROCKLIN, CA 95677
Site ID: 152336
CERS ID: 10616746
CERS Description: Underground Storage Tank

PLACER CO. MS:

Name: SECRET RAVINE SHELL #87
Address: 5500 SCHRIBER WAY
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0020140
Facility Status: Active
Program Element Code: 2105
Program: HAZMAT BUSINESS PLAN
Record Num: PR0017375
District Code: 18
Decode for Fstatus: Active

Name: SECRET RAVINE SHELL #87
Address: 5500 SCHRIBER WAY
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0020140
Facility Status: Active
Program Element Code: 2303
Program: UNDERGROUND STORAGE TANKS - 3 TANKS
Record Num: PR0017376
District Code: 18
Decode for Fstatus: Active

Name: SECRET RAVINE SHELL #87
Address: 5500 SCHRIBER WAY
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0020140
Facility Status: Active
Program Element Code: 2268
Program: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR
Record Num: PR0017379
District Code: 18
Decode for Fstatus: Active

CERS:

Name: SECRET RAVINE SHELL #87
Address: 5500 SCHRIBER WAY
City,State,Zip: ROCKLIN, CA 95677
Site ID: 152336
CERS ID: 10616746
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 152336
Site Name: Secret Ravine Shell #87
Violation Date: 09-13-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SECRET RAVINE SHELL #87 (Continued)

S121746681

Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Returned to compliance on 10/19/2016. Observed three 437 cubic feet (1311 total cubic feet) compressed gas carbon dioxide cylinders on site for the carbonated beverage machine that have not been reported in the hazardous materials inventory. Add compressed carbon dioxide gas to the chemical inventory for the facility and submit it to the California Environmental Reporting System (CERS) by 10/13/2016.

Violation Division: Placer County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 152336
Site Name: Secret Ravine Shell #87
Violation Date: 09-13-2016
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1

Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.

Violation Notes: Returned to compliance on 10/19/2016. The operator has not informed the property owner in writing that the business has prepared and implemented a hazardous materials business plan as required. Notify the property owner in writing that the business has prepared and implementation a hazardous materials business plan and email a copy of the letter to mcase@placer.ca.gov by 10/13/2016.

Violation Division: Placer County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 152336
Site Name: Secret Ravine Shell #87
Violation Date: 09-13-2016
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1

Violation Description: Failure to provide a copy of the business plan to the owner or the owner's agent within five working days after receiving a request for a copy from the owner or the owner's agent.

Violation Notes: Returned to compliance on 10/19/2016. The operator has not informed the property owner in writing that the business has prepared and implemented a hazardous materials business plan as required. Notify the property owner in writing that the business has prepared and implementation a hazardous materials business plan and email a copy of the letter to mcase@placer.ca.gov by 10/13/2016.

Violation Division: Placer County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 152336
Site Name: Secret Ravine Shell #87
Violation Date: 09-13-2016
Citation: 23 CCR 16 2641(j) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(j)

Violation Description: Failure of the leak detection equipment to be installed, calibrated, operated, and/or maintained properly.

Violation Notes: Returned to compliance on 09/13/2016. The programming for the

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SECRET RAVINE SHELL #87 (Continued)

S121746681

Violation Division: Placer County Environmental Health
Violation Program: UST
Violation Source: CERS,
following sensors was reversed: 1. L6: DIESEL FILL (Diesel fill liquid sensor) 2. L22: DIESEL FILL BRINE (Diesel fill brine sensors) The UST Technician correctly reprogrammed the sensors on site and confirmed their functionality. Corrected on site.

Site ID: 152336
Site Name: Secret Ravine Shell #87
Violation Date: 09-15-2015
Citation: 23 CCR 16 2715(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)

Violation Description: Failure to comply with one or more of the following: provide training to facility employee(s) responsible for proper operation and maintenance every 12 months and/or train new employee(s) who are responsible for proper operation and maintenance within 30-days of hire and/or to have at least one employee present during operating hours that has been trained in the proper operation and maintenance of the UST system.

Violation Notes: Returned to compliance on 09/22/2015. Provide documentation to this office demonstrates that the appropriate employees have received the required training from the designated UST operator. Do this by 10/15/2015.

Violation Division: Placer County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 152336
Site Name: Secret Ravine Shell #87
Violation Date: 09-15-2015
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34

Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.

Violation Notes: Returned to compliance on 09/22/2015. Submit the financial responsibility documents for this facility to the California Environmental Reporting System (CERS) by 10/15/15.

Violation Division: Placer County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 152336
Site Name: Secret Ravine Shell #87
Violation Date: 09-15-2015
Citation: HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)

Violation Description: Failure to submit an complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.

Violation Notes: Returned to compliance on 09/22/2015. Submit the UST Operating Permit application and tank information for the three UST systems to the California Environmental Reporting System (CERS) by 10/15/15.

Violation Division: Placer County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 152336

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SECRET RAVINE SHELL #87 (Continued)

S121746681

Site Name:	Secret Ravine Shell #87
Violation Date:	09-11-2019
Citation:	23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(G)
Violation Description:	Failure to comply with one or more of the following overfill prevention equipment requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling. Install/retrofit overfill prevention equipment that does not use flow restrictors on vent piping to meet overfill prevention equipment requirements when the overfill prevention equipment is installed, repaired, or replaced on and after October 1, 2018. For USTs installed before October 1, 2018, perform an inspection by October 13, 2018 and every 36 months thereafter. For USTs installed on and after October 1, 2018, perform an inspection at installation and every 36 months thereafter. Inspected within 30 days after a repair to the overfill prevention equipment. Inspected using an applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Inspected by a certified UST service technician. Maintain records of overfill prevention equipment inspection for 36 months.
Violation Notes:	Returned to compliance on 09/11/2019. The operator failed to complete the overfill prevention equipment inspections on the three UST systems by October 13, 2018 as required. The UST service technician completed an overfill prevention equipment inspection of the external overfill audible/visual alarm on each UST system while on-site.
Violation Division:	Placer County Environmental Health
Violation Program:	UST
Violation Source:	CERS,
Site ID:	152336
Site Name:	Secret Ravine Shell #87
Violation Date:	09-10-2020
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 09/10/2020. OBSERVATION: Observed two metal drums containing liquid waste located in the garbage enclosure without hazardous waste labels. CORRECTIVE ACTION: Provide hazardous waste labels completed with the required information for the two drums. Operator corrected this on-site.
Violation Division:	Placer County Environmental Health
Violation Program:	HW
Violation Source:	CERS,
Site ID:	152336

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SECRET RAVINE SHELL #87 (Continued)

S121746681

Site Name: Secret Ravine Shell #87
Violation Date: 09-10-2020
Citation: 23 CCR 16 2641(j) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(j)
Violation Description: Failure of the leak detection equipment to be installed, calibrated, operated, and/or maintained properly.
Violation Notes: Returned to compliance on 09/10/2020. OBSERVATION: The 91 STP leak sensor (L3) did not alarm when tested. CORRECTIVE ACTION: Repalce the defective leak sensor and test it to verify it is operating correctly. The UST technician replaced the sensor, tested it and it passed while on-site.
Violation Division: Placer County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 152336
Site Name: Secret Ravine Shell #87
Violation Date: 10-08-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 10/08/2015. The following materails have not been reported in the chemical inventory: 1. 55 gallon plastic drum of Ryko White Foam Detergent in the carwash equipment room. 2. 55 gallon steel drum for liquid hazardous waste in the outside garbage enclosure. Add the above materials to the chemical inventory and resubmit to CERS by 11/7/2015.
Violation Division: Placer County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 152336
Site Name: Secret Ravine Shell #87
Violation Date: 09-06-2022
Citation: HSC 6.7 25290.1(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(e)
Violation Description: Failure to maintain the interstitial space such that a breach in the primary or secondary containment is detected before the liquid or vapor phase of the hazardous substance stored in the UST tank is released into the environment, i.e., vapor, pressure, hydrostatic (VPH) monitoring.
Violation Notes: Returned to compliance on 09/06/2022. Violation corrected during inspection. Upon testing, the 87 STP sump interstitial sensor (Veeder Root 304) failed to trigger an audible/visual alarm. The ICC UST Service Technician diagnosed it as a faulty sensor. The 304 sensor was replaced "like for like" and passed subsequent testing, correcting the violation during the inspection.
Violation Division: Placer County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 152336
Site Name: Secret Ravine Shell #87
Violation Date: 09-06-2022
Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SECRET RAVINE SHELL #87 (Continued)

S121746681

Violation Description: 16, Section(s) 2641(h)
Failure to have an approved UST Monitoring Plan.
Violation Notes: Returned to compliance on 10/03/2022. CORRECTIVE ACTION: By 10/6/2022, facility shall submit an update to the UST element in CERS as follows: Change your answer from "yes" to "no" for the following question in the Under Dispenser Containment (UDC) Monitoring section of the premium 91 UST Monitoring Plan - "UDC Monitoring Stops Flow of Product at Dispenser?". The site relies on a Veeder Root 208 sensor that shuts down the turbine rather than the individual dispenser.

Violation Division: Placer County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 152336
Site Name: Secret Ravine Shell #87
Violation Date: 09-13-2016
Citation: 23 CCR 16 2636(f)(1) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(1)

Violation Description: Failure of the leak detection equipment to have an audible and visual alarm as required.
Violation Notes: Returned to compliance on 09/13/2016. The following sensors did not go into alarm when tested: 1. L23: VENT BRINE (Vent transition box brine sensor) 2. s11: 91 PRODUCT VACUUM (91 product piping vacuum and high liquid sensor) The sensors were replaced with identical equipment, retested and passed. Corrected on site.

Violation Division: Placer County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 152336
Site Name: Secret Ravine Shell #87
Violation Date: 09-10-2020
Citation: 40 CFR 1 265.174 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.174

Violation Description: Failure to inspect hazardous waste storage areas at least weekly and look for leaking and deteriorating containers.
Violation Notes: Returned to compliance on 09/10/2020. OBSERVATION: Two unlabeled drums of liquid waste were observed in the garbage enclosure. CORRECTIVE ACTION: Inspect all containers in the hazardous waste storage area for labeling, container condition and to ensure they are kept closed at least weekly as discussed. The operator inspected the waste containers while on-site.

Violation Division: Placer County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 152336
Site Name: Secret Ravine Shell #87
Violation Date: 09-11-2019
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)

Violation Description: Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Violation Notes: Returned to compliance on 09/11/2019. The operator did not have the

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SECRET RAVINE SHELL #87 (Continued)

S121746681

designated facility copies of the two uniform hazardous waste manifests for 2018. The operator contacted the hazardous waste hauler and was able to obtain the designated facility copies of the manifests while on-site.

Violation Division: Placer County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 152336
Site Name: Secret Ravine Shell #87
Violation Date: 09-15-2015
Citation: 23 CCR 16 2715(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)

Violation Description: The owner/operator has failed to designate an UST operator or to inform the CUPA or any change in the designated UST operator(s) within 30 days after a change.

Violation Notes: Returned to compliance on 09/22/2015. Submit the owner statement of designated UST operator to the California Environmental Reporting System (CERS) by 10/15/15.

Violation Division: Placer County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 152336
Site Name: Secret Ravine Shell #87
Violation Date: 09-13-2016
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 10/21/2016. Observed three steel drums (two ~27 gallon capacity and one 55 gallon capacity) in the garbage enclosure with a faded illegible or missing hazardous waste labels. All drums contained either solid or liquid waste. Affixed a new hazardous waste label containing all the required information to each drum and email pictures of the properly labeled drums to mcase@placer.ca.gov by 10/13/16. Hereafter, replace the labels on all hazardous waste containers as often as necessary to insure all the required information is legible.

Violation Division: Placer County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 152336
Site Name: Secret Ravine Shell #87
Violation Date: 09-15-2015
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)

Violation Description: Failure to maintain on site an approved monitoring plan.

Violation Notes: Returned to compliance on 09/22/2015. Submit a monitoring plan for each UST system to the California Environmental Reporting System (CERS) by 10/15/15.

Violation Division: Placer County Environmental Health
Violation Program: UST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SECRET RAVINE SHELL #87 (Continued)

S121746681

Violation Source: CERS,

Site ID: 152336
Site Name: Secret Ravine Shell #87
Violation Date: 09-06-2022
Citation: HSC 6.7 25290.1(c)(3),25290.2(c)(3) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c)(3),25290.2(c)(3)
Violation Description: Failure to keep water out of the secondary containment of UST systems installed on or after July 1, 2003.
Violation Notes: Returned to compliance on 09/06/2022. Violation corrected same date as inspection. Upon inspector arrival, the ICC UST Service Technician was in the middle of pumping out liquid from tank top sumps. Per the Service Technician, all tank top sumps had a few gallons of liquid except for the 91 STP sump. Further, a review of the alarm history at the site revealed that the 87 STP sump had an alarm due to liquid inside of the sump on 6/29/2022 resulting in turbine shut down. UST secondary containment installed after July 1, 2003 shall be designed to be liquid tight and prevent water intrusion. This violation is being closed this date due to the liquid within the sumps being removed by the Service Technician. However, facility shall investigate the cause of the water intrusion and make repairs as necessary. A construction permit may be required. Future instances of water intrusion will be monitored, and the facility will be required to make repairs as necessary.

Violation Division: Placer County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 152336
Site Name: Secret Ravine Shell #87
Violation Date: 09-06-2022
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to retain a copy of the permit to operate at the facility.
Violation Notes: Returned to compliance on 09/06/2022. Violation corrected during inspection. Facility does not have a current copy of the UST CERS element and all attachments accessible on site, most recent CERS UST element available on site is from 03/25/2021. Observed a Certification of Financial Responsibility and insurance endorsement with an expiration date of 3/10/2022. A current Certification of Financial Responsibility is available online within the facility's UST CERS element with an expiration date of 3/10/2023. Inspector assisted with correction by emailing a current UST CERS element to facility representative. Facility to ensure the UST CERS submittal with all attachments is readily accessible on site.

Violation Division: Placer County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 152336
Site Name: Secret Ravine Shell #87
Violation Date: 09-15-2015
Citation: 23 CCR 16 2715(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)
Violation Description: Failure to submit statement of UST compliance and/or Designated Operator certification.
Violation Notes: Returned to compliance on 09/22/2015. Submit the owner statement of

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SECRET RAVINE SHELL #87 (Continued)

S121746681

designated UST operator for the facility to the California Environmental Reporting System (CERS) by 10/15/15.
Placer County Environmental Health

Violation Division: UST
Violation Program: UST
Violation Source: CERS,

Site ID: 152336
Site Name: Secret Ravine Shell #87
Violation Date: 09-15-2017
Citation: 40 CFR 1 265.33 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.33

Violation Description: Failure to test and maintain as necessary all facility communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment to assure its proper operation in time of emergency.

Violation Notes: Returned to compliance on 10/03/2017. The fire not extinguishers on-site have not been serviced since September 14, 2015. Fire extinguishers are required to be serviced annually. Have all fire extinguishers serviced by a licensed fire protection company within 30 days and annually hereafter. Email a picture of a new service tag on one of the fire extinguishers to mcaso@placer.ca.gov by 10/15/2017.

Violation Division: Placer County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 152336
Site Name: Secret Ravine Shell #87
Violation Date: 09-07-2021
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)

Violation Description: Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.

Violation Notes: Returned to compliance on 09/07/2021. The operator failed to maintain the Designated Facility Copies of all Uniform Hazardous Waste Manifests for the past three years. The following designated facility copies were not available at the time of inspection: 1. 010405075FLE 2. 010405247FLE 3. 013717553FLE 4. 013717710FLE The operator was able to locate the designated facility copies of the manifests in the Hazardous Waste Tracking System (HWTS) while onsite.

Violation Division: Placer County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 152336
Site Name: Secret Ravine Shell #87
Violation Date: 09-06-2022
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)

Violation Description: Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.

Violation Notes: Returned to compliance on 09/06/2022. REPEATED VIOLATION The generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SECRET RAVINE SHELL #87 (Continued)

S121746681

and TSDF signed uniform hazardous waste manifests for the following were not available at the facility: -012920392FLE dated 02/28/2022 -011502265FLE dated 08/11/2021 The TSDF signed uniform hazardous waste manifest for the following was not available at the facility: - 011502348FLE dated 11/16/2021 Inspector assisted with correction by providing the missing manifests (taken from the DTSC online hazardous waste tracking system) via email to facility with the inspection report. Facility is responsible for ensuring these copies are kept accessible on site for 3 years.

Violation Division: Placer County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 152336
Site Name: Secret Ravine Shell #87
Violation Date: 09-06-2022
Citation: HSC 6.7 25292.1(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25292.1(a)

Violation Description: Failure to operate the UST system to prevent unauthorized releases including leaks, spills, and/or overfills.

Violation Notes: Returned to compliance on 09/06/2022. Violation corrected same date as inspection. Upon inspection, all product fill spill containers were completely filled (5-gallons) with liquid. The 87 and 91 product fill spill containers appear to be filled with a water/gasoline mixture, where as the diesel product fill spill container appeared to be filled with diesel product. The Designated Operator (DO) 30 day inspection report dated 8/18/2022 listed liquid in the spill buckets as a compliance issue. However, it does not appear that the compliance issue was addressed by the facility. Maintaining product spill buckets full of liquid eliminates their capacity to hold 5-gallons of spilled product during product deliveries as required. As such, the facility is not being operated to prevent unauthorized releases including spills and overfills. This violation is being closed out this date due to the fact that the ICC Service Technician removed the liquid from the buckets after spill bucket testing. The facility must [Truncated]

Violation Division: Placer County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 152336
Site Name: Secret Ravine Shell #87
Violation Date: 09-11-2019
Citation: HSC 6.7 25290.1(c)(3),25290.2(c)(3) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c)(3),25290.2(c)(3)

Violation Description: Failure to keep water out of the secondary containment of UST systems installed on or after July 1, 2003.

Violation Notes: Returned to compliance on 09/11/2019. Approximately one inch of liquid was observed at the bottom of the regular fill sump. The UST technician removed the liquid and placed it the the liquid waste drum while on-site.

Violation Division: Placer County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 152336
Site Name: Secret Ravine Shell #87
Violation Date: 09-15-2015

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SECRET RAVINE SHELL #87 (Continued)

S121746681

Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)

Violation Description: Failure to submit, obtain approval, or maintain a complete/accurate response plan.

Violation Notes: Returned to compliance on 09/22/2015. Submit a complete and accurate response plan to the California Environmental Reporting System (CERS) by 10/15/15.

Violation Division: Placer County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 152336
Site Name: Secret Ravine Shell #87
Violation Date: 09-15-2015
Citation: 23 CCR 16 2711(a)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2711(a)(8)

Violation Description: Failure to submit, obtain approval, or maintain a complete/accurate plot plan.

Violation Notes: Returned to compliance on 09/22/2015. Submit a complete and accurate plot plan the California Environmental Reporting System (CERS) by 10/15/15.

Violation Division: Placer County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 152336
Site Name: Secret Ravine Shell #87
Violation Date: 09-10-2020
Citation: HSC 6.7 25290.1(c)(3), 25290.2(c)(3) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c)(3), 25290.2(c)(3)

Violation Description: Failure to keep water out of the secondary containment of UST systems installed on or after July 1, 2003.

Violation Notes: Returned to compliance on 09/10/2020. 1/4 to 1/2 inch of liquid was observed in the following sumps: 1. Diesel Fill 2. Diesel STP 3. 87 Fill 4. 87 STP 5. 91 Fill 6. 91 STP The diesel, 87 and 91 spill buckets were not bolted to the sump cover as required to make a water tight seal. Make all necessary repairs to the diesel, 87 and 91 spill buckets to restore the water tight seal to the sump cover. The UST technician reattached the spill containers to the sump covers while on-site. All liquid was removed from the sumps and placed in a liquid waste container for disposal by the testing company while on-site.

Violation Division: Placer County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 152336
Site Name: Secret Ravine Shell #87
Violation Date: 09-13-2016
Citation: 40 CFR 1 265.174 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.174

Violation Description: Failure to inspect hazardous waste storage areas at least weekly and look for leaking and deteriorating containers.

Violation Notes: Returned to compliance on 10/21/2016. The operator is not inspecting the hazardous waste storage area at least weekly as required as demonstrated by the steel drums with the illegible or missing hazardous waste labels in the garbage enclosure. Inspect the hazardous waste storage area at least weekly for spills, leaks, labeling, etc.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SECRET RAVINE SHELL #87 (Continued)

S121746681

so problems can be identified and promptly corrected. It is recommended the hazardous materials/waste storage area inspection form provided be used document compliance with this requirement.

Violation Division: Placer County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 152336
Site Name: Secret Ravine Shell #87
Violation Date: 09-15-2015
Citation: HSC 6.7 25284 - California Health and Safety Code, Chapter 6.7, Section(s) 25284

Violation Description: Failure to obtain and maintain a valid operation permit from the CUPA.
Violation Notes: Returned to compliance on 09/22/2015. Submit all required UST documents to the California Environmental Reporting System (CERS) by 10/15/15 to obtain a UST Operating Permit from this office.

Violation Division: Placer County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 152336
Site Name: Secret Ravine Shell #87
Violation Date: 09-11-2019
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 09/11/2019. The operator failed to label all containers used for accumulating hazardous waste as required. Observed an unlabeled drum containing waste fuel/water in the garbage enclosure. The operator affixed a hazardous waste label with the required information to the drum while on-site.

Violation Division: Placer County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 152336
Site Name: Secret Ravine Shell #87
Violation Date: 09-15-2015
Citation: HSC 6.7 25286 - California Health and Safety Code, Chapter 6.7, Section(s) 25286

Violation Description: Failure to obtain and maintain a valid Board of Equalization account number.
Violation Notes: Returned to compliance on 09/22/2015. Submit the BOE information to the California Environmental Reporting System (CERS) by 10/15/15.

Violation Division: Placer County Environmental Health
Violation Program: UST
Violation Source: CERS,

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 07-08-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SECRET RAVINE SHELL #87 (Continued)

S121746681

Eval Notes: On site with Scott Alves from Savidge Construction to complete the required air testing of the primary tank compartments. All primary tank compartments were observed to be holding pressure at 11:45 AM when the one hour air test was started. The following readings were observed on the pressure gauges: 8K Tank: 4 psi 12K Tank 5 psi 20K Tank 5 psi After one hour the pressure gauges were examined. No pressure loss was observed on any of the tanks. All tanks passed the one hour air test. The next required inspection will be the soap testing of the primary piping. Please contact this office at least two business days in advance to schedule this appointment.

Eval Division: Placer County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 08-05-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site with Scott Alves form Savidge Construction to observe the soap testing of the secondary containment piping and the pneumatic testing of all double wall sumps. All secondary piping was observed to be holding 9-10 psi while all piping joints were soap tested for the presence of leaks. No piping leaks were detected and and the pressure readings were unchanged at the completion of the testing. All double wall sumps (UDC, Fill, STP and Vent) were observed to be holding 3.5-4 PSI. After 90 minutes the pressure reading of all sumps were rechecked for any changes. There were no pressure changes observed. All piping may be covered with backfill. Please contact this at least 48 hours in advance to observe the required Enhanced Leak Detection testing.

Eval Division: Placer County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 09-03-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site with Jeff Miller from CGRS to observe the post construction enhanced leak detection (ELD) testing of the new underground storage tank (UST) installation. The UST installation consists of three tank systems, one each for regular, premium and diesel fuels. All components passed during the testing which took approximately four hour to complete. Submit ELD testing results to this office by 10/3/2015. Fuel may be placed in the three UST systems to complete the monitoring system certification which is scheduled for 9/11/2015 at 9:00 AM. Provide a completed Certification Of Installation (form C) for the installation of the three UST systems to this office on or before 9/11/2015.

Eval Division: Placer County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-06-2022
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site at Secret Ravine Shell #87 for the facility's routine

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SECRET RAVINE SHELL #87 (Continued)

S121746681

Hazardous Waste inspection. Consent to inspect received from Michelle McCaughan. Generator EPA ID#CAL000413198 verified and active. Facility classification is Conditionally Exempt Small Quantity Generator (<100kg/220lbs per month). At the time of inspection, hazardous waste containers were empty. However, waste water mixed with fuels is being added by the UST Service Technician to the waste drums today from UST containment and spill buckets. Ensure an accumulation start date is provided to the drums once accumulation reaches 27 gallons on site. Hazardous waste containers observed accessible, in good condition, labeled, and maintained closed when not adding/removing. Uniform hazardous waste manifests were reviewed on site, see violation for missing manifests. Spill clean-up materials and emergency response equipment observed available. An Emergency Response/Contingency Plan was available and [Truncated]

Eval Division: Placer County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-10-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On-site for a routine hazardous materials business plan (HMBP)

inspection. All business plan documents have been submitted to the California Environmental Reporting System (CERS) within the past year. Verified the site map and the quantities of hazardous materials stored on-site. The current plan must be recertified in CERS on or before 3/17/2021. All employees receive hazardous materials and emergency response training from the Designated UST Operator annually and the training records are maintained on-site. No violations observed this date.

Eval Division: Placer County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-11-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On-site for a routine hazardous materials business plan (HMBP)

inspection. All business plan documents have been submitted to the California Environmental Reporting System (CERS) within the past year. Verified the site map and the quantities of hazardous materials stored on-site. The current plan must be recertified in CERS on or before 3/14/2020. All employees receive the required training from the Designated UST Operator at least annually and the training records are maintained on-site. No violations observed this date.

Eval Division: Placer County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-11-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On-site for a routine underground storage tank (UST) inspection.

Reviewed the UST Technician's ICC, Veeder-Root and Vaporless

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SECRET RAVINE SHELL #87 (Continued)

S121746681

LDT-890\AF certifications. All certifications were current and appropriate for the monitoring and testing equipment on-site. The site has three UST systems and has continuous VPH monitoring of the secondary containment. The tanks and UDCs are brine monitored and the piping is under vacuum. All UST documents submitted to the California Environmental Reporting System (CERS) are accurate and complete. Reviewed the monthly Designated UST Operator inspection reports for the past 12 months. The reports are accurate and complete. All alarms have been documented and the appropriate follow up action was taken. All employees have received the required UST training from the Designated UST Operator within the past year and a training log is maintained on-site. Communication within the continuously monitored secondary containment was verified [Truncated]

Eval Division: Placer County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-13-2016
Violations Found: Yes
Eval Type: Routine done by local agency

Eval Notes: On site for a routine hazardous waste generator (HWG) inspection. This facility is a conditionally exempt small quantity generator (CESQG) of hazardous waste. The wastes generated on site included sump water, fuel dispenser filters/hoses, used absorbent, car wash oil water separator sludge and universal waste. This facility has not generated enough hazardous waste to require a pick up since it began operations approximately one year ago. All employees receive emergency response and hazardous materials training from the Designated UST Operator at least annually and a training log is kept on site. Reviewed the EPA ID profile for the facility in the Hazardous Waste Tracking System. The site contact information is accurate and the ID number is active.

Eval Division: Placer County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-13-2016
Violations Found: Yes
Eval Type: Routine done by local agency

Eval Notes: On site with Walton Engineering for a routine underground storage tank UST inspection and annual monitoring system certification. The site has three UST systems and has continuous VPH monitoring of the secondary containment. The tanks and UDCs are brine monitored and the piping is under vacuum. All UST documents have been submitted to the California Environmental Reporting System (CERS). The appropriate employees receive the required training from the Designated UST Operator and the training is documented. All alarms since the last monitoring certification were documented in the monthly designated UST operator reports and the appropriate actions were taken to correct the alarms. There is no tank overfill alarm sign to identify the overfill alarm on the southwest side of the sore front. Provide a tank overfill sign at this location as required by the fire code. Submit the monitoring system certification, leak detector and spill bucket test results to this [Truncated]

Eval Division: Placer County Environmental Health
Eval Program: UST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SECRET RAVINE SHELL #87 (Continued)

S121746681

Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-13-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On-site for a routine hazardous waste generator (HWG) inspection. This facility is a conditionally exempt small quantity generator (CESQG) of hazardous waste. The wastes generated on site include sump water, fuel dispenser filters/hoses, used absorbent, car wash oil water separator sludge and universal waste. Reviewed all uniform hazardous waste manifests for the past year. All hazardous waste disposal records were accurate and complete. All employees receive emergency response and hazardous materials training from the Designated UST Operator at least annually and a training log is kept on-site. All hazardous waste containers were observed to be properly labeled and managed. Reviewed the EPA ID profile for the facility in the Hazardous Waste Tracking System. The site contact information is accurate and the ID number is active. The hazardous waste storage area is inspected weekly and the inspections are documented. No violations observed this date.

Eval Division: Placer County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-15-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site for a routine hazardous waste generator (HWG) inspection. This facility is a conditionally exempt small quantity generator (CESQG) of hazardous waste. The wastes generated on site include sump water, fuel dispenser filters/hoses, used absorbent, car wash oil water separator sludge and universal waste. Reviewed all uniform hazardous waste manifests for the past year. All hazardous waste disposal records were accurate and complete. All employees receive emergency response and hazardous materials training from the Designated UST Operator at least annually and a training log is kept on site. All hazardous waste containers were observed to be properly labeled and managed. Reviewed the EPA ID profile for the facility in the Hazardous Waste Tracking System. The site contact information is accurate and the ID number is active. The hazardous waste storage area is inspected weekly and the inspections are documented.

Eval Division: Placer County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-15-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site with Walton Engineering to perform a UST monitoring system certification to open the new fueling station. Communication was verified on all secondary piping that is vacuum monitored. Submit the monitoring system certification, leak detector and spill bucket test results to this office by 10/15/2015. Operator to submit all required UST documents including a Certification of Installation / Modification to the California Environmental Reporting System (CERS) by 10/15/15 to

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SECRET RAVINE SHELL #87 (Continued)

S121746681

obtain a UST Operating Permit from this office.

Eval Division: Placer County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-15-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site for a routine hazardous materials business plan (HMBP) inspection. All business plan documents have been submitted to the California Environmental Reporting System (CERS) within the past year. The current plan must be re-certified in CERS on or before 3/24/2018. All employees receive the required training from the Designated UST Operator at least annually and the training records are maintained on site. Provide a label for the reverse osmosis water tank in the car wash equipment room. Remember to secure all compressed gas (carbon dioxide) cylinders with a chain as discussed. No violations observed this date.

Eval Division: Placer County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 04-30-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site with Scot Alves from Savidge Construction to observe the setting of two new double wall brine filled underground storage tanks. The information on the two tanks is as follows: Tank #1 XERXES DW Fiberglass 20K one compartment - UL# S-992720 Tank #2 XERXES DW Fiberglass 12K/8K two compartment - UL# S-992718 The interior and exterior of all tanks were checked for any signs of damage. No damage was observed. The interior tank compartments were checked for the presence of brine liquid. No brine liquid was observed in any of primary tank compartments. Both tanks were set in the pit and secured to concrete deadmen with straps. The tank pit was filled with pea gravel to the top of the tanks. The contractor did not have the necessary equipment on site to air test the tanks. Contractor to complete this testing in approximately one week. All primary tank compartments shall be air tested at 5 psi for one hour in the presence of Placer County [Truncated]

Eval Division: Placer County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-06-2022
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site at Secret Ravine Shell #87 for the facility's routine hazardous materials business plan (HMBP) inspection. Consent to inspect received from Michelle McCaughan. Facility has submitted a Hazardous Material Business Plan (HMBP) into the California Environmental Reporting System (CERS) annually as required. The facility's next annual HMBP must be submitted to CERS on or before 03/29/2023. Owner/operator contact information was reviewed as

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SECRET RAVINE SHELL #87 (Continued)

S121746681

submitted in CERS. An HMBP notification to the property owner is available in CERS. Hazardous material inventory was reviewed on site as submitted in CERS. Site map and emergency response/contingency plan were available on site and reviewed. 3 years of employee training were available and reviewed. Note: The amount of CO2 present on site was below the reporting threshold of 1000 cubic feet. Due to COVID, a signature was not captured at time of inspection. Inspection report was emailed to operator.

Eval Division: Placer County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-10-2020
Violations Found: Yes
Eval Type: Routine done by local agency

Eval Notes: On-site for a routine hazardous waste generator (HWG) inspection. This facility is a very small quantity generator (VSQG) of hazardous waste. The hazardous wastes generated on-site include sump water, used absorbent and fuel dispenser filters/hoses. Reviewed all uniform hazardous waste manifests for the past year. Reviewed the EPA ID profile for the facility. The ID number is active and the site contact information is accurate. All employees received hazardous materials and emergency response training from the designated UST operator annually and the training is documented.

Eval Division: Placer County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-11-2019
Violations Found: Yes
Eval Type: Routine done by local agency

Eval Notes: On-site for a routine hazardous waste generator (HWG) inspection. This facility is a very small quantity generator (VSQG) of hazardous waste. The wastes generated on-site include sump water, fuel dispenser filters/hoses, used absorbent, car wash oil water separator sludge and universal waste. Reviewed all uniform hazardous waste manifests for the past year. All hazardous waste disposal records were accurate and complete. All employees receive emergency response and hazardous materials training from the Designated UST Operator at least annually and a training log is kept on-site. All hazardous waste containers were observed to be properly labeled and managed. Reviewed the EPA ID profile for the facility in the Hazardous Waste Tracking System. The site contact information is accurate and the ID number is active. The hazardous waste storage area is inspected weekly and the inspections are documented. No violations observed this date.

Eval Division: Placer County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-13-2018
Violations Found: No
Eval Type: Routine done by local agency

Eval Notes: On-site for a routine underground storage tank (UST) inspection. Reviewed the UST Technician's ICC, Veeder-Root and Vaporless

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SECRET RAVINE SHELL #87 (Continued)

S121746681

LDT-890\AF certifications. All certifications were current and appropriate for the monitoring and testing equipment on-site. The site has three UST systems and has continuous VPH monitoring of the secondary containment. The tanks and UDCs are brine monitored and the piping is under vacuum. All UST documents submitted to the California Environmental Reporting System (CERS) are accurate and complete. Reviewed the monthly Designated UST Operator inspection reports for the past 12 months. The reports are accurate and complete. All alarms have been documented and the appropriate follow up action was taken. All employees have received the required UST training from the Designated UST Operator within the past year and a training log is maintained on site. Communication within the continuously monitored secondary containment was verified [Truncated]

Eval Division: Placer County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 07-30-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes:

On site with Scott Alves from Savidge Construction for the primary piping inspection. All primary piping was observed to be holding 50-52 PSI at the start of the test and all pipe joints were soap tested while under pressure. No leaks were detected and the pressure reading on each pipe run did not change during the testing. You may proceed with the completion of the secondary piping. Please contact this office at least 48 hours in advance to schedule the secondary piping inspection.

Eval Division: Placer County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-06-2022
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes:

Monitoring system certification and spill container testing was performed today by Tony Reyes of Walton Engineering and witnessed by Andrew Evans and Jason Gaitan of Placer County Environmental Health (PCEH). Authorization to inspect received by facility representative Michelle McCaughan. Certifications verified for Tony Reyes as follows: CSLB: 617238 exp. 04/30/2023 ICC UST Service Technician: 8293772 exp. 08/12/2024 Veeder Root: B45115 exp. 01/14/2023 VMI LDT-890 Tester: 3752 exp 07/14/2023 Alarm history and system setup obtained at beginning of inspection. Veeder Root TLS350 All UST systems are VPH: 20,000 gallon Xerxes double-walled regular 87 20,000 gallon Xerxes double walled split tank (12,000 gallon premium 91 / 8,000 gallon diesel) Sensors were positioned at the lowest point for earliest leak detection at start of inspection. At the end of testing, all sensors were tagged and returned to lowest point for earliest leak detection. Observed [Truncated]

Eval Division: Placer County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SECRET RAVINE SHELL #87 (Continued)

S121746681

Eval Date: 09-07-2021
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Onsite for a routine hazardous materials business plan (HMBP) inspection. All business plan documents have been submitted to the California Environmental Reporting System (CERS) within the past year and a copy of the plan is maintained onsite. Verified the site map and the quantities of hazardous materials stored onsite. The current plan must be recertified in CERS on or before 3/25/2022. All employees receive hazardous materials and emergency response training from the Designated UST Operator annually and the training records are maintained onsite. No violations observed this date.
Eval Division: Placer County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-07-2021
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Onsite with Walton Engineering for a routine underground storage tank (UST) inspection. Reviewed the UST Technician's ICC, Veeder-Root and Vaporless LDT-890\AF certifications. All certifications were current and appropriate for the monitoring and testing equipment onsite. The site has three UST systems and has continuous VPH monitoring of the secondary containment. The tanks and UDCs are brine monitored and the piping is under vacuum. All UST documents have been submitted to the California Environmental Reporting System (CERS) are accurate and complete. Reviewed the monthly Designated UST Operator inspection reports for the past 12 months. The reports are accurate and complete. All alarms have been documented and the appropriate follow up action was taken. All employees have received the required UST training from the Designated UST Operator within the past year and the training records are maintained onsite. The overfill prevention equipment inspection [Truncated]
Eval Division: Placer County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-10-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On-site for a routine underground storage tank (UST) inspection. Reviewed the UST Technician's ICC, Veeder-Root and Vaporless LDT-890\AF certifications. All certifications were current and appropriate for the monitoring and testing equipment on-site. The site has three UST systems and has continuous VPH monitoring of the secondary containment. The tanks and UDCs are brine monitored and the piping is under vacuum. All UST documents have been submitted to the California Environmental Reporting System (CERS) are accurate and complete. Reviewed the monthly Designated UST Operator inspection reports for the past 12 months. The reports are accurate and complete. All alarms have been documented and the appropriate follow up action was taken. All employees have received the required UST training from the Designated UST Operator within the past year and a training log is maintained on-site. The last overfill prevention equipment inspection

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SECRET RAVINE SHELL #87 (Continued)

S121746681

was completed on all [Truncated]

Eval Division: Placer County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-13-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site for a routine hazardous materials business plan (HMBP) inspection. All business plan documents have been submitted to the California Environmental Reporting System (CERS) within the past year. The current plan must be re-certified in CERS on or before 1/20/2017. All employees receive the required training from the Designated UST Operator at least annually and the training records are maintained on site.

Eval Division: Placer County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-13-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On-site for a routine hazardous materials business plan (HMBP) inspection. All business plan documents have been submitted to the California Environmental Reporting System (CERS) within the past year. Verified the site map and the hazardous materials stored on-site. The current plan must be recertified in CERS on or before 3/29/2019. All employees receive the required training from the Designated UST Operator at least annually and the training records are maintained on-site. No violations observed this date.

Eval Division: Placer County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-08-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Reviewed the employees training records for 2015. The appropriate employees have received the required training and the training is documented. Reviewed the EPA ID profile for the facility. The ID number is active and the information on the printout is accurate and complete. The hazardous waste containers were observed to be properly labeled and managed. This facility has been opening for approximately one month. Only a small amount of liquid waste (water / fuel mixture) has been generated since opening so no manifests were available for review. The hazardous waste storage area is inspected at least weekly as required. No violations observed this date.

Eval Division: Placer County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-08-2015
Violations Found: Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SECRET RAVINE SHELL #87 (Continued)

S121746681

Eval Type: Routine done by local agency
Eval Notes: A copy of the hazardous materials business plan is maintained on site. The last electronic submittal to CERS was completed on 9/22/2015. The appropriate employees have received the required training and the training is documented. Maintain documentation (a copy of the letter) of the written notification informing the property owner that the business is required to complete a hazardous materials business plan and has complied with this requirement. Secure the compressed gas carbon dioxide cylinders in the back storage room with chain or similar device to prevent them from falling over.

Eval Division: Placer County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-07-2021
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Onsite for a routine hazardous waste generator (HWG) inspection. This facility is a very small quantity generator (VSQG) of hazardous waste. The hazardous wastes generated onsite include sump water, used absorbent and fuel dispenser filters/hoses. Reviewed all uniform hazardous waste manifests for the past three years. Reviewed the EPA ID profile for the facility. The ID number is active and the site contact information is accurate. All employees received hazardous materials and emergency response training from the designated UST operator annually and the training is documented. All hazardous waste containers were observed to be correctly labeled and managed. The hazardous waste storage area is inspected at least weekly as required.

Eval Division: Placer County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-15-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site for a routine underground storage tank (UST) inspection. Reviewed the UST Technician's ICC, Veeder-Root and Vaporless LDT-890\AF certifications. All certifications were current and appropriate for the monitoring and testing equipment on site. The site has three UST systems and has continuous VPH monitoring of the secondary containment. The tanks and UDCs are brine monitored and the piping is under vacuum. All UST documents submitted to the California Environmental Reporting System (CERS) are accurate and complete. Reviewed the monthly Designated UST Operator inspection reports for the past 12 months. The reports are accurate and complete. All alarms have been documented and the appropriate follow up action was taken. All employees have received the required UST training from the Designated UST Operator within the past year and a training log is maintained on site. Communication within the continuously monitored secondary containment was verified [Truncated]

Eval Division: Placer County Environmental Health
Eval Program: UST
Eval Source: CERS,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SECRET RAVINE SHELL #87 (Continued)

S121746681

Enforcement Action:

Site ID: 152336
Site Name: Secret Ravine Shell #87
Site Address: 5500 SCHRIBER WAY
Site City: ROCKLIN
Site Zip: 95677
Enf Action Date: 09-13-2016
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Placer County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS,

Site ID: 152336
Site Name: Secret Ravine Shell #87
Site Address: 5500 SCHRIBER WAY
Site City: ROCKLIN
Site Zip: 95677
Enf Action Date: 09-13-2016
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Placer County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS,

Site ID: 152336
Site Name: Secret Ravine Shell #87
Site Address: 5500 SCHRIBER WAY
Site City: ROCKLIN
Site Zip: 95677
Enf Action Date: 09-13-2016
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Placer County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS,

Site ID: 152336
Site Name: Secret Ravine Shell #87
Site Address: 5500 SCHRIBER WAY
Site City: ROCKLIN
Site Zip: 95677
Enf Action Date: 09-15-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Placer County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS,

Site ID: 152336
Site Name: Secret Ravine Shell #87
Site Address: 5500 SCHRIBER WAY
Site City: ROCKLIN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SECRET RAVINE SHELL #87 (Continued)

S121746681

Site Zip: 95677
Enf Action Date: 10-08-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Placer County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS,

Affiliation:

Affiliation Type Desc: Environmental Contact
Entity Name: Sunny Goyal
Entity Title: Not reported
Affiliation Address: 41805 Albrae Street
Affiliation City: Fremont
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94538
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Sunny Goyal
Entity Title: Project Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: AU Energy, LLC
Entity Title: Not reported
Affiliation Address: 41805 Albrae Street
Affiliation City: Fremont
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94538
Affiliation Phone: (510) 657-9150,

Affiliation Type Desc: Operator
Entity Name: AU Energy, LLC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (510) 657-9150,

Affiliation Type Desc: UST Property Owner Name
Entity Name: Donahue Schriber Asset Management Corporation
Entity Title: Not reported
Affiliation Address: 200 East Baker Suite 100
Affiliation City: Costa Mesa
Affiliation State: CA
Affiliation Country: United States

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SECRET RAVINE SHELL #87 (Continued)

S121746681

Affiliation Zip: 92626
Affiliation Phone: (714) 545-1400,

Affiliation Type Desc: Document Preparer
Entity Name: Stantec Consulting Services Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 41805 Albrae Street
Affiliation City: Fremont
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94538
Affiliation Phone: ,

Affiliation Type Desc: Parent Corporation
Entity Name: AU Energy LLC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: UST Permit Applicant
Entity Name: Sunny Goyal
Entity Title: Project Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (510) 657-9150,

Affiliation Type Desc: UST Tank Operator
Entity Name: AU Energy, LLC
Entity Title: Not reported
Affiliation Address: 41805 Albrae St
Affiliation City: Fremont
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94538
Affiliation Phone: (510) 657-9150,

Affiliation Type Desc: CUPA District
Entity Name: Placer County Env Health
Entity Title: Not reported
Affiliation Address: 3091 County Center Drive

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SECRET RAVINE SHELL #87 (Continued)

S121746681

Affiliation City: Auburn
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95603
Affiliation Phone: (530) 745-2300,

Affiliation Type Desc: Property Owner
Entity Name: Donahue Schriber Asset Management Corporation
Entity Title: Not reported
Affiliation Address: 200 East Baker Suite 100
Affiliation City: Costa Mesa
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92626
Affiliation Phone: (714) 545-1400,

Affiliation Type Desc: UST Tank Owner
Entity Name: AU Energy, LLC
Entity Title: Not reported
Affiliation Address: 41805 Albrae St
Affiliation City: Fremont
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94538
Affiliation Phone: (510) 657-9150,

H32
South
1/8-1/4
0.186 mi.
984 ft.

FOOD MART & GAS
3800 ROCKLIN RD
ROCKLIN, CA 95677
Site 1 of 4 in cluster H

UST U004353106
N/A

Relative:
Lower
Actual:
259 ft.

UST:
Name: FOOD MART & GAS
Address: 3800 ROCKLIN RD
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0006439
Permitting Agency: Placer County Environmental Health
CERSID: 10205698
Latitude: 38.7909700
Longitude: -121.2366100
Owner type: Non-Government
Facility type: Motor Vehicle Fueling
Num of inuse ust: Not reported
Num of closed ust: 0
Num of oos ust: 0
Epa region: 9
Tribal lands: No
Tank owner name: Felora Incorporated
Tank owner mailing address: 3800 Rocklin Road
Tank owner mailing city: Rocklin
Tank owner mailing zip: 95677
Tank owner mailing state: CA
Tank operator name: Siavash Iranpour
Tank operator mailing address: 3800 Rocklin Road
Tank operator mailing city: Rocklin
Tank operator mailing zip: 95677

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOOD MART & GAS (Continued)

U004353106

Tank operator mailing state: CA
Tankidnumber: 3
Tank status: Confirmed/Updated Information
Tank configuration: Stand Alone Tank
Tank closure date: Not reported
Tank installation date: 3/1/1987 12:00:00 AM
Tank num of compartments: 1
Tank contents: Premium Unleaded
Tank capacity gallons: 12000
Tank type: Double Wall
Tank pc construction: Steel
Tank pwpiping construction: Fiberglass
Tank piping type: Pressure
Tank piping construction: Double Walled
Tank sacrificial anode: No
Tank cp impressed current: No
Tank cp shutoff: Yes
Tank alarms: No
Tank ball float: No
Tank spill bucket: Yes

Name: FOOD MART & GAS
Address: 3800 ROCKLIN RD
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0006439
Permitting Agency: Placer County Environmental Health
CERSID: 10205698
Latitude: 38.7909700
Longitude: -121.2366100
Owner type: Non-Government
Facility type: Motor Vehicle Fueling
Num of inuse ust: Not reported
Num of closed ust: 0
Num of oos ust: 0
Epa region: 9
Tribal lands: No
Tank owner name: Felora Incorporated
Tank owner mailing address: 3800 Rocklin Road
Tank owner mailing city: Rocklin
Tank owner mailing zip: 95677
Tank owner mailing state: CA
Tank operator name: Siavash Iranpour
Tank operator mailing address: 3800 Rocklin Road
Tank operator mailing city: Rocklin
Tank operator mailing zip: 95677
Tank operator mailing state: CA
Tankidnumber: 1
Tank status: Confirmed/Updated Information
Tank configuration: Stand Alone Tank
Tank closure date: Not reported
Tank installation date: 3/1/1987 12:00:00 AM
Tank num of compartments: 1
Tank contents: Regular Unleaded
Tank capacity gallons: 12000
Tank type: Double Wall
Tank pc construction: Steel
Tank pwpiping construction: Fiberglass

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOOD MART & GAS (Continued)

U004353106

Tank piping type: Pressure
Tank piping construction: Double Walled
Tank sacrificial anode: No
Tank cp impressed current: No
Tank cp shutoff: Yes
Tank alarms: No
Tank ball float: No
Tank spill bucket: Yes

Name: FOOD MART & GAS
Address: 3800 ROCKLIN RD
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0006439
Permitting Agency: Placer County Environmental Health
CERSID: 10205698
Latitude: 38.7909700
Longitude: -121.2366100
Owner type: Non-Government
Facility type: Motor Vehicle Fueling
Num of inuse ust: Not reported
Num of closed ust: 0
Num of oos ust: 0
Epa region: 9
Tribal lands: No
Tank owner name: Felora Incorporated
Tank owner mailing address: 3800 Rocklin Road
Tank owner mailing city: Rocklin
Tank owner mailing zip: 95677
Tank owner mailing state: CA
Tank operator name: Siavash Iranpour
Tank operator mailing address: 3800 Rocklin Road
Tank operator mailing city: Rocklin
Tank operator mailing zip: 95677
Tank operator mailing state: CA
Tankidnumber: 4
Tank status: Confirmed/Updated Information
Tank configuration: Stand Alone Tank
Tank closure date: Not reported
Tank installation date: 3/1/1987 12:00:00 AM
Tank num of compartments: 1
Tank contents: Used Oil
Tank capacity gallons: 520
Tank type: Double Wall
Tank pc construction: Steel
Tank pwpiping construction: None
Tank piping type: Gravity
Tank piping construction: Other
Tank sacrificial anode: No
Tank cp impressed current: No
Tank cp shutoff: No
Tank alarms: No
Tank ball float: Yes
Tank spill bucket: Yes

Name: FOOD MART & GAS
Address: 3800 ROCKLIN RD
City,State,Zip: ROCKLIN, CA 95677

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOOD MART & GAS (Continued)

U004353106

Facility ID: FA0006439
Permitting Agency: Placer County Environmental Health
CERSID: 10205698
Latitude: 38.7909700
Longitude: -121.2366100
Owner type: Non-Government
Facility type: Motor Vehicle Fueling
Num of inuse ust: Not reported
Num of closed ust: 0
Num of oos ust: 0
Epa region: 9
Tribal lands: No
Tank owner name: Felora Incorporated
Tank owner mailing address: 3800 Rocklin Road
Tank owner mailing city: Rocklin
Tank owner mailing zip: 95677
Tank owner mailing state: CA
Tank operator name: Siavash Iranpour
Tank operator mailing address: 3800 Rocklin Road
Tank operator mailing city: Rocklin
Tank operator mailing zip: 95677
Tank operator mailing state: CA
Tankidnumber: 2
Tank status: Confirmed/Updated Information
Tank configuration: Stand Alone Tank
Tank closure date: Not reported
Tank installation date: 3/1/1987 12:00:00 AM
Tank num of compartments: 1
Tank contents: Diesel
Tank capacity gallons: 12000
Tank type: Double Wall
Tank pc construction: Steel
Tank pwpiping construction: Fiberglass
Tank piping type: Pressure
Tank piping construction: Double Walled
Tank sacrificial anode: No
Tank cp impressed current: No
Tank cp shutoff: Yes
Tank alarms: No
Tank ball float: No
Tank spill bucket: Yes

H33
South
1/8-1/4
0.186 mi.
984 ft.

TOWER MART, DBA #91
3800 ROCKLIN RD
ROCKLIN, CA 95677

Site 2 of 4 in cluster H

UST U004351716
N/A

Relative:
Lower
Actual:
259 ft.

UST:
Name: TOWER MART, DBA #91
Address: 3800 ROCKLIN RD
City, State, Zip: ROCKLIN, CA 95677
Facility ID: FA0000496
Permitting Agency: PLACER COUNTY
CERSID: Not reported
Latitude: 38.791617
Longitude: -121.234505
Owner type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOWER MART, DBA #91 (Continued)

U004351716

Facility type: Not reported
Num of inuse ust: Not reported
Num of closed ust: Not reported
Num of oos ust: Not reported
Epa region: Not reported
Tribal lands: Not reported
Tank owner name: Not reported
Tank owner mailing address: Not reported
Tank owner mailing city: Not reported
Tank owner mailing zip: Not reported
Tank owner mailing state: Not reported
Tank operator name: Not reported
Tank operator mailing address: Not reported
Tank operator mailing city: Not reported
Tank operator mailing zip: Not reported
Tank operator mailing state: Not reported
Tankidnumber: Not reported
Tank status: Not reported
Tank configuration: Not reported
Tank closure date: Not reported
Tank installation date: Not reported
Tank num of compartments: Not reported
Tank contents: Not reported
Tank capacity gallons: Not reported
Tank type: Not reported
Tank pc construction: Not reported
Tank pwpiping construction: Not reported
Tank piping type: Not reported
Tank piping construction: Not reported
Tank sacrificial anode: Not reported
Tank cp impressed current: Not reported
Tank cp shutoff: Not reported
Tank alarms: Not reported
Tank ball float: Not reported
Tank spill bucket: Not reported

H34 **FOOD MART & GAS**
South **3800 ROCKLIN RD**
1/8-1/4 **ROCKLIN, CA 95677**
0.186 mi.
984 ft. **Site 3 of 4 in cluster H**

Relative:
Lower

Actual:
259 ft.

LUST **S100231303**
CERS HAZ WASTE **N/A**
CERS TANKS
Cortese
EMI
HIST CORTESE
CA PLACER CO. MS
CERS
HWTS

LUST:

Name: FOOD & LIQUOR #91
Address: 3800 ROCKLIN RD
City,State,Zip: ROCKLIN, CA 95677
Lead Agency: CENTRAL VALLEY RWQCB (REGION 5S)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606100020
Global Id: T0606100020
Latitude: 38.7906536
Longitude: -121.2359086
Status: Completed - Case Closed
Status Date: 01/26/2004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOOD MART & GAS (Continued)

S100231303

Case Worker: AMB
RB Case Number: 310022
Local Agency: PLACER COUNTY
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0606100020
Contact Type: Regional Board Caseworker
Contact Name: Alan Buehler
Organization Name: CENTRAL VALLEY RWQCB (REGION 5S)
Address: 11020 SUN CENTER DRIVE #200
City: RANCHO CORDOVA
Email: alan.buehler@waterboards.ca.gov
Phone Number: Not reported

Global Id: T0606100020
Contact Type: Local Agency Caseworker
Contact Name: WEST BOURGAULT
Organization Name: PLACER COUNTY
Address: 3091 County Center Drive, Suite 180
City: AUBURN
Email: wbourgau@placer.ca.gov
Phone Number: Not reported

LUST:

Global Id: T0606100020
Action Type: RESPONSE
Date: 01/21/2004
Action: Unknown

Global Id: T0606100020
Action Type: ENFORCEMENT
Date: 10/31/2005
Action: Site Visit / Inspection / Sampling

Global Id: T0606100020
Action Type: ENFORCEMENT
Date: 03/18/2003
Action: Staff Letter

Global Id: T0606100020
Action Type: ENFORCEMENT
Date: 01/26/2004
Action: Closure/No Further Action Letter

Global Id: T0606100020
Action Type: ENFORCEMENT
Date: 07/09/2001
Action: Staff Letter

Global Id: T0606100020
Action Type: ENFORCEMENT
Date: 11/12/2000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOOD MART & GAS (Continued)

S100231303

Action: * Historical Enforcement

Global Id: T0606100020
Action Type: Other
Date: 03/30/1987
Action: Leak Reported

Global Id: T0606100020
Action Type: RESPONSE
Date: 10/15/2002
Action: Monitoring Report - Quarterly

Global Id: T0606100020
Action Type: ENFORCEMENT
Date: 11/12/2000
Action: Staff Letter

Global Id: T0606100020
Action Type: ENFORCEMENT
Date: 06/28/2000
Action: Staff Letter

Global Id: T0606100020
Action Type: ENFORCEMENT
Date: 01/08/2001
Action: Staff Letter

Global Id: T0606100020
Action Type: ENFORCEMENT
Date: 07/25/2002
Action: Staff Letter

Global Id: T0606100020
Action Type: ENFORCEMENT
Date: 11/14/2002
Action: File review

Global Id: T0606100020
Action Type: ENFORCEMENT
Date: 08/01/2002
Action: Deed Restriction Release / Recission of LUC - #8/1/2002

Global Id: T0606100020
Action Type: ENFORCEMENT
Date: 02/05/1988
Action: Other Report - #2/5/1988

Global Id: T0606100020
Action Type: ENFORCEMENT
Date: 04/25/1997
Action: Other Report - #4/25/1997

Global Id: T0606100020
Action Type: ENFORCEMENT
Date: 07/07/2000
Action: Staff Letter - #7/7/2000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOOD MART & GAS (Continued)

S100231303

Global Id: T0606100020
Action Type: ENFORCEMENT
Date: 04/14/1987
Action: Staff Letter - #4/14/1987

Global Id: T0606100020
Action Type: ENFORCEMENT
Date: 03/06/2003
Action: Staff Letter - #3/6/2003

Global Id: T0606100020
Action Type: ENFORCEMENT
Date: 06/05/1987
Action: Staff Letter - #6/5/1987

Global Id: T0606100020
Action Type: ENFORCEMENT
Date: 01/23/2004
Action: Email Correspondence - #1/23/2004

Global Id: T0606100020
Action Type: ENFORCEMENT
Date: 11/03/2005
Action: Email Correspondence - #11/3/2005

Global Id: T0606100020
Action Type: ENFORCEMENT
Date: 01/26/2004
Action: Closure/No Further Action Letter - #1/26/2004

Global Id: T0606100020
Action Type: ENFORCEMENT
Date: 04/14/1987
Action: Staff Letter - #4/14/1987

Global Id: T0606100020
Action Type: ENFORCEMENT
Date: 06/21/1990
Action: Other Report - #6/21/1990

Global Id: T0606100020
Action Type: RESPONSE
Date: 07/30/1987
Action: Other Report / Document

Global Id: T0606100020
Action Type: RESPONSE
Date: 03/30/1987
Action: Other Workplan

Global Id: T0606100020
Action Type: RESPONSE
Date: 09/25/2001
Action: Monitoring Report - Quarterly

Global Id: T0606100020
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOOD MART & GAS (Continued)

S100231303

Date: 05/05/1987
Action: Other Report / Document

Global Id: T0606100020
Action Type: RESPONSE
Date: 01/08/2001
Action: Other Report / Document

Global Id: T0606100020
Action Type: RESPONSE
Date: 04/30/2001
Action: Other Report / Document

Global Id: T0606100020
Action Type: RESPONSE
Date: 04/16/1987
Action: Other Report / Document

Global Id: T0606100020
Action Type: RESPONSE
Date: 04/13/1987
Action: Correspondence

Global Id: T0606100020
Action Type: RESPONSE
Date: 03/30/1987
Action: Other Workplan

Global Id: T0606100020
Action Type: RESPONSE
Date: 01/21/2004
Action: Other Report / Document

Global Id: T0606100020
Action Type: RESPONSE
Date: 07/17/1987
Action: Correspondence

Global Id: T0606100020
Action Type: RESPONSE
Date: 01/07/1988
Action: Other Report / Document

Global Id: T0606100020
Action Type: RESPONSE
Date: 04/24/2000
Action: Other Report / Document

Global Id: T0606100020
Action Type: RESPONSE
Date: 06/18/2001
Action: Monitoring Report - Quarterly

Global Id: T0606100020
Action Type: RESPONSE
Date: 01/07/1988
Action: Other Report / Document

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOOD MART & GAS (Continued)

S100231303

Global Id: T0606100020
Action Type: RESPONSE
Date: 03/18/2002
Action: Monitoring Report - Quarterly

Global Id: T0606100020
Action Type: RESPONSE
Date: 06/21/1990
Action: Other Report / Document

Global Id: T0606100020
Action Type: RESPONSE
Date: 04/24/1987
Action: Other Report / Document

Global Id: T0606100020
Action Type: RESPONSE
Date: 10/18/2000
Action: Other Workplan

Global Id: T0606100020
Action Type: RESPONSE
Date: 12/21/2001
Action: Monitoring Report - Quarterly

Global Id: T0606100020
Action Type: RESPONSE
Date: 08/19/1987
Action: Correspondence

Global Id: T0606100020
Action Type: RESPONSE
Date: 07/30/1987
Action: Correspondence

Global Id: T0606100020
Action Type: RESPONSE
Date: 01/10/2003
Action: Monitoring Report - Quarterly

Global Id: T0606100020
Action Type: RESPONSE
Date: 06/21/1990
Action: Other Report / Document

Global Id: T0606100020
Action Type: RESPONSE
Date: 04/27/1987
Action: Other Report / Document

Global Id: T0606100020
Action Type: RESPONSE
Date: 12/21/1988
Action: Other Workplan

Global Id: T0606100020
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOOD MART & GAS (Continued)

S100231303

Date: 03/04/1989
Action: Correspondence

Global Id: T0606100020
Action Type: RESPONSE
Date: 01/13/2003
Action: Request for Closure

Global Id: T0606100020
Action Type: RESPONSE
Date: 07/06/1987
Action: Other Workplan

Global Id: T0606100020
Action Type: RESPONSE
Date: 05/20/1987
Action: Other Report / Document

Global Id: T0606100020
Action Type: RESPONSE
Date: 09/06/2002
Action: Monitoring Report - Quarterly

Global Id: T0606100020
Action Type: RESPONSE
Date: 06/10/2002
Action: Monitoring Report - Quarterly

Global Id: T0606100020
Action Type: RESPONSE
Date: 07/26/1988
Action: Correspondence

Global Id: T0606100020
Action Type: RESPONSE
Date: 06/17/1987
Action: Other Report / Document

Global Id: T0606100020
Action Type: RESPONSE
Date: 03/24/1987
Action: Other Report / Document

Global Id: T0606100020
Action Type: RESPONSE
Date: 07/09/1987
Action: Other Workplan

Global Id: T0606100020
Action Type: RESPONSE
Date: 07/10/1987
Action: Other Report / Document

Global Id: T0606100020
Action Type: RESPONSE
Date: 06/25/1987
Action: Other Report / Document

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOOD MART & GAS (Continued)

S100231303

Global Id: T0606100020
Action Type: RESPONSE
Date: 06/05/1987
Action: Other Report / Document

Global Id: T0606100020
Action Type: RESPONSE
Date: 03/27/2001
Action: Other Report / Document

Global Id: T0606100020
Action Type: RESPONSE
Date: 06/09/1987
Action: Other Report / Document

Global Id: T0606100020
Action Type: RESPONSE
Date: 08/05/1987
Action: Correspondence

Global Id: T0606100020
Action Type: RESPONSE
Date: 06/10/1987
Action: Other Report / Document

Global Id: T0606100020
Action Type: RESPONSE
Date: 04/27/1987
Action: Other Report / Document

Global Id: T0606100020
Action Type: ENFORCEMENT
Date: 07/26/1988
Action: Other Report - #7/26/1988

Global Id: T0606100020
Action Type: ENFORCEMENT
Date: 07/26/1988
Action: Other Report - #7/26/1988

Global Id: T0606100020
Action Type: ENFORCEMENT
Date: 07/26/1988
Action: Other Report - #7/26/1988

Global Id: T0606100020
Action Type: ENFORCEMENT
Date: 12/11/2000
Action: Staff Letter - #12/11/2000

Global Id: T0606100020
Action Type: ENFORCEMENT
Date: 03/19/1997
Action: Staff Letter - #3/19/1997

Global Id: T0606100020
Action Type: ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOOD MART & GAS (Continued)

S100231303

Date: 06/17/1987
Action: Staff Letter - #6/17/1987

Global Id: T0606100020
Action Type: ENFORCEMENT
Date: 04/06/1987
Action: Other Report - #4/6/1987

LUST:

Global Id: T0606100020
Status: Open - Case Begin Date
Status Date: 03/30/1987

Global Id: T0606100020
Status: Open - Remediation
Status Date: 04/02/1992

Global Id: T0606100020
Status: Completed - Case Closed
Status Date: 01/26/2004

LUST REG 5:

Name: FOOD & LIQUOR #91
Address: 3800 ROCKLIN RD
City: ROCKLIN
Region: 5
Status: Case Closed
Case Number: 310022
Case Type: Drinking Water Aquifer affected
Substance: GASOLINE
Staff Initials: PRS
Lead Agency: Regional
Program: LUST
MTBE Code: 3

CERS HAZ WASTE:

Name: FOOD MART & GAS
Address: 3800 ROCKLIN RD
City,State,Zip: ROCKLIN, CA 95677
Site ID: 30918
CERS ID: 10205698
CERS Description: Hazardous Waste Generator

CERS TANKS:

Name: FOOD MART & GAS
Address: 3800 ROCKLIN RD
City,State,Zip: ROCKLIN, CA 95677
Site ID: 30918
CERS ID: 10205698
CERS Description: Underground Storage Tank

CORTESE:

Name: FOOD & LIQUOR #91
Address: 3800 ROCKLIN RD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOOD MART & GAS (Continued)

S100231303

City,State,Zip: ROCKLIN, CA 95677
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0606100020
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

EMI:

Name: ROCKLIN FOOD - MART
Address: 3800 ROCKLIN RD
City,State,Zip: ROCKLIN, CA 95677
Year: 2008
County Code: 31
Air Basin: SV
Facility ID: 755
Air District Name: PLA
SIC Code: 5541
Air District Name: PLACER COUNTY APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .1629771
Reactive Organic Gases Tons/Yr: .16237408473
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 Smlr Tons/Yr:0

Name: ROCKLIN FOOD - MART
Address: 3800 ROCKLIN RD
City,State,Zip: ROCKLIN, CA 95677
Year: 2009
County Code: 31
Air Basin: SV
Facility ID: 755
Air District Name: PLA
SIC Code: 5541
Air District Name: PLACER COUNTY APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.17843500000000001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOOD MART & GAS (Continued)

S100231303

Reactive Organic Gases Tons/Yr: 0.17799999999999999
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

Name: ROCKLIN FOOD - MART
Address: 3800 ROCKLIN RD
City,State,Zip: ROCKLIN, CA 95677
Year: 2010
County Code: 31
Air Basin: SV
Facility ID: 755
Air District Name: PLA
SIC Code: 5541
Air District Name: PLACER COUNTY APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.17843500000000001
Reactive Organic Gases Tons/Yr: 0.1777747905
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

Name: ROCKLIN FOOD - MART
Address: 3800 ROCKLIN RD
City,State,Zip: ROCKLIN, CA 95677
Year: 2011
County Code: 31
Air Basin: SV
Facility ID: 755
Air District Name: PLA
SIC Code: 5541
Air District Name: PLACER COUNTY APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.178435
Reactive Organic Gases Tons/Yr: 0.1777747905
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

Name: ROCKLIN FOOD - MART
Address: 3800 ROCKLIN RD
City,State,Zip: ROCKLIN, CA 95677
Year: 2012
County Code: 31
Air Basin: SV
Facility ID: 755
Air District Name: PLA
SIC Code: 5541
Air District Name: PLACER COUNTY APCD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOOD MART & GAS (Continued)

S100231303

Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.178435
Reactive Organic Gases Tons/Yr: 0.1777747905
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 Smlr Tons/Yr:0

Name: ROCKLIN FOOD - MART
Address: 3800 ROCKLIN RD
City,State,Zip: ROCKLIN, CA 95677
Year: 2013
County Code: 31
Air Basin: SV
Facility ID: 755
Air District Name: PLA
SIC Code: 5541
Air District Name: PLACER COUNTY APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.178435
Reactive Organic Gases Tons/Yr: 0.178435
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 Smlr Tons/Yr:0

Name: ROCKLIN FOOD - MART
Address: 3800 ROCKLIN RD
City,State,Zip: ROCKLIN, CA 95677
Year: 2014
County Code: 31
Air Basin: SV
Facility ID: 755
Air District Name: PLA
SIC Code: 5541
Air District Name: PLACER COUNTY APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.178435
Reactive Organic Gases Tons/Yr: 0.178435
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 Smlr Tons/Yr:0

Name: ROCKLIN FOOD - MART
Address: 3800 ROCKLIN RD
City,State,Zip: ROCKLIN, CA 95677
Year: 2015
County Code: 31
Air Basin: SV
Facility ID: 755

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOOD MART & GAS (Continued)

S100231303

Air District Name: PLA
SIC Code: 5541
Air District Name: PLACER COUNTY APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.178435
Reactive Organic Gases Tons/Yr: 0.178435
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

Name: ROCKLIN FOOD - MART
Address: 3800 ROCKLIN RD
City,State,Zip: ROCKLIN, CA 95677
Year: 2016
County Code: 31
Air Basin: SV
Facility ID: 755
Air District Name: PLA
SIC Code: 5541
Air District Name: PLACER COUNTY APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.178435
Reactive Organic Gases Tons/Yr: 0.178435
Carbon Monoxide Emissions Tons/Yr: Not reported
NOX - Oxides of Nitrogen Tons/Yr: Not reported
SOX - Oxides of Sulphur Tons/Yr: Not reported
Particulate Matter Tons/Yr: Not reported
Part. Matter 10 Micrometers and Smllr Tons/Yr:Not reported

Name: ROCKLIN FOOD - MART
Address: 3800 ROCKLIN RD
City,State,Zip: ROCKLIN, CA 95677
Year: 2017
County Code: 31
Air Basin: SV
Facility ID: 755
Air District Name: PLA
SIC Code: 5541
Air District Name: PLACER COUNTY APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.18
Reactive Organic Gases Tons/Yr: 0.18
Carbon Monoxide Emissions Tons/Yr: Not reported
NOX - Oxides of Nitrogen Tons/Yr: Not reported
SOX - Oxides of Sulphur Tons/Yr: Not reported
Particulate Matter Tons/Yr: Not reported
Part. Matter 10 Micrometers and Smllr Tons/Yr:Not reported

Name: ROCKLIN FOOD - MART
Address: 3800 ROCKLIN RD
City,State,Zip: ROCKLIN, CA 95677
Year: 2018

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOOD MART & GAS (Continued)

S100231303

County Code: 31
Air Basin: SV
Facility ID: 755
Air District Name: PLA
SIC Code: 5541
Air District Name: PLACER COUNTY APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.18
Reactive Organic Gases Tons/Yr: 0.18
Carbon Monoxide Emissions Tons/Yr: Not reported
NOX - Oxides of Nitrogen Tons/Yr: Not reported
SOX - Oxides of Sulphur Tons/Yr: Not reported
Particulate Matter Tons/Yr: Not reported
Part. Matter 10 Micrometers and Smllr Tons/Yr:Not reported

Name: ROCKLIN FOOD - MART
Address: 3800 ROCKLIN RD
City,State,Zip: ROCKLIN, CA 95677
Year: 2019
County Code: 31
Air Basin: SV
Facility ID: 755
Air District Name: PLA
SIC Code: 5541
Air District Name: PLACER COUNTY APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.18
Reactive Organic Gases Tons/Yr: 0.18
Carbon Monoxide Emissions Tons/Yr: Not reported
NOX - Oxides of Nitrogen Tons/Yr: Not reported
SOX - Oxides of Sulphur Tons/Yr: Not reported
Particulate Matter Tons/Yr: Not reported
Part. Matter 10 Micrometers and Smllr Tons/Yr:Not reported

Name: ROCKLIN FOOD - MART
Address: 3800 ROCKLIN RD
City,State,Zip: ROCKLIN, CA 95677
Year: 2020
County Code: 31
Air Basin: SV
Facility ID: 755
Air District Name: PLA
SIC Code: 5541
Air District Name: PLACER COUNTY APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.1259738
Reactive Organic Gases Tons/Yr: 0.1259738
Carbon Monoxide Emissions Tons/Yr: Not reported
NOX - Oxides of Nitrogen Tons/Yr: Not reported
SOX - Oxides of Sulphur Tons/Yr: Not reported
Particulate Matter Tons/Yr: Not reported
Part. Matter 10 Micrometers and Smllr Tons/Yr:Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOOD MART & GAS (Continued)

S100231303

HIST CORTESE:

edr_fname: FOOD & LIQUOR #91
edr_fadd1: 3800 ROCKLIN
City,State,Zip: ROCKLIN, CA
Region: CORTESE
Facility County Code: 31
Reg By: LTNKA
Reg Id: 310022

PLACER CO. MS:

Name: TOWER MART #91
Address: 3800 ROCKLIN RD
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0000496
Facility Status: Closed
Program Element Code: 2304
Program: UNDERGROUND STORAGE TANKS - 4 TANKS
Record Num: PR0000536
District Code: 18
Decode for Fstatus: Closed

Name: TOWER MART #91
Address: 3800 ROCKLIN RD
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0000496
Facility Status: Closed
Program Element Code: 2114
Program: *DO NOT USE* AS/US HAZMAT-WITH WASTE=>20,000
Record Num: PR0002925
District Code: 18
Decode for Fstatus: Closed

Name: TOWER MART #91
Address: 3800 ROCKLIN RD
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0000496
Facility Status: Closed
Program Element Code: 2350
Program: SITE CLEAN-UP - MITIGATION - HOURLY
Record Num: PR0005475
District Code: 18
Decode for Fstatus: Closed

Name: TOWER MART #91
Address: 3800 ROCKLIN RD
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0000496
Facility Status: Closed
Program Element Code: 2268
Program: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR
Record Num: PR0007692
District Code: 18
Decode for Fstatus: Closed

Name: FOOD MART & GAS
Address: 3800 ROCKLIN RD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOOD MART & GAS (Continued)

S100231303

City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0006439
Facility Status: Active
Program Element Code: 2304
Program: UNDERGROUND STORAGE TANKS - 4 TANKS
Record Num: PR0008478
District Code: 18
Decode for Fstatus: Active

Name: FOOD MART & GAS
Address: 3800 ROCKLIN RD
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0006439
Facility Status: Active
Program Element Code: 2105
Program: HAZMAT BUSINESS PLAN
Record Num: PR0008479
District Code: 18
Decode for Fstatus: Active

Name: FOOD MART & GAS
Address: 3800 ROCKLIN RD
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0006439
Facility Status: Active
Program Element Code: 2268
Program: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR
Record Num: PR0008480
District Code: 18
Decode for Fstatus: Active

CERS:

Name: FOOD MART & GAS
Address: 3800 ROCKLIN RD
City,State,Zip: ROCKLIN, CA 95677
Site ID: 30918
CERS ID: 10205698
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 30918
Site Name: FOOD MART & GAS
Violation Date: 03-31-2022
Citation: 23 CCR 16 2715(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)
Violation Description: Failure to have a properly qualified service technician test leak detection equipment as required every 12 months (vapor, pressure, hydrostatic (VPH) system, sensors, line-leak detectors (LLD), automatic tank gauge (ATG), etc.).
Violation Notes: Returned to compliance on 03/31/2022. The operator failed to complete an annual monitoring system certification as required in February of 2022 due to the Point of Sale (POS) being down which prohibited the completion of the testing. The annual testing was completed today following the installation of a new POS system.
Violation Division: Placer County Environmental Health
Violation Program: UST
Violation Source: CERS,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOOD MART & GAS (Continued)

S100231303

Site ID: 30918
Site Name: FOOD MART & GAS
Violation Date: 02-01-2017
Citation: 23 CCR 16 2641(j) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(j)
Violation Description: Failure of the leak detection equipment to be installed, calibrated, operated, and/or maintained properly.
Violation Notes: Returned to compliance on 02/01/2017. The Bravo Box float and chain assembly that monitors the premium unleaded piping in the under dispenser containment for dispenser 1/2 did not trip the shear valve when tested. The UST technician removed debris from the float well, retested the assembly and it tripped the shear valve.
Violation Division: Placer County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 30918
Site Name: FOOD MART & GAS
Violation Date: 02-01-2019
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 02/01/2019. Observed the waste oil 55-gallon drum to have a non-legendable hazardous waste label. *Corrected at the time of inspection.
Violation Division: Placer County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 30918
Site Name: FOOD MART & GAS
Violation Date: 02-04-2021
Citation: 23 CCR 16 2641(j) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(j)
Violation Description: Failure of the leak detection equipment to be installed, calibrated, operated, and/or maintained properly.
Violation Notes: Returned to compliance on 02/04/2021. One of the float and chain assemblies in the UDC for dispenser 3/4 did not trip the shear valve when tested. The assembly was adjusted, retested and passed while on-site.
Violation Division: Placer County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 30918
Site Name: FOOD MART & GAS
Violation Date: 12-20-2021
Citation: 23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(G)
Violation Description: Failure to comply with one or more of the following overfill prevention equipment requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOOD MART & GAS (Continued)

S100231303

to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling. Install/retrofit overfill prevention equipment that does not use flow restrictors on vent piping to meet overfill prevention equipment requirements when the overfill prevention equipment is installed, repaired, or replaced on and after October 1, 2018. For USTs installed before October 1, 2018, perform an inspection by October 13, 2018 and every 36 months thereafter. For USTs installed on and after October 1, 2018, perform an inspection at installation and every 36 months thereafter. Inspected within 30 days after a repair to the overfill prevention equipment. Inspected using an applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Inspected by a certified UST service technician. Maintain records of overfill prevention equipment inspection for 36 months.

Violation Notes:

Returned to compliance on 02/17/2022. The UST technician was unable to remove the drop tube on the 87 UST without the spill bucket spinning. The spill bucket must be replaced to remove the drop tube. The waste oil UST does not have an approved overfill prevention mechanism. The waste oil tank was thought to be exempt from the overfill prevention requirements because the tank system was filled by transfers of no more than 25 gallons at one time. The waterboard changed their position on the 25 gallon transfer exemption in LG 150-3 which now requires secondary containment on the vent and tank riser piping when the 25 gallon transfer exemption is used. You must do one of the following within 60 days to correct the overfill prevention violation on the waste oil tank: 1. Install an approved fill tube shut-off valve (flapper) for a slow-filling viscous fluid (e.g., waste oil) that provides positive shut-off to the tank when it is filled to no more than 95%. 2. Install an external overfill alarm that triggers an [Truncated]

Violation Division:
Violation Program:
Violation Source:

Placer County Environmental Health
UST
CERS,

Site ID:

30918

Site Name:

FOOD MART & GAS

Violation Date:

03-31-2022

Citation:

22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12

Violation Description:

Failure to obtain an Identification Number prior to treating, storing, disposing of, transporting or offering for transportation any hazardous waste.

Violation Notes:

Returned to compliance on 04/07/2022. The operator failed to complete the 2021 electronic verification questionnaire (eVQ) to keep the EPA ID number active. Complete the 2021 eVQ and reactivate your EPA ID number by 4/30/2022.

Violation Division:
Violation Program:
Violation Source:

Placer County Environmental Health
HW
CERS,

Site ID:

30918

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOOD MART & GAS (Continued)

S100231303

Site Name: FOOD MART & GAS
Violation Date: 02-13-2020
Citation: HSC 6.7 25291(a)(1) - California Health and Safety Code, Chapter 6.7, Section(s) 25291(a)(1)
Violation Description: Failure to construct, operate, and maintain primary containment as product-tight.
Violation Notes: Returned to compliance on 02/13/2020. A small amount of fuel was observed in the diesel piping sump. The diesel piping may be leaking from one of the threaded connections. The UST technician removed the accumulated fuel from the sump and placed in the liquid waste drum onsite. The piping was checked to ensure all connections were tight and not visually leaking. Corrected onsite.
Violation Division: Placer County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 30918
Site Name: FOOD MART & GAS
Violation Date: 02-01-2019
Citation: 23 CCR 16 2712(b)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(2)
Violation Description: Failure to maintain monitoring records for release detection and/or maintain records of appropriate follow-up actions.
Violation Notes: Returned to compliance on 02/01/2019. Observed an PLLD alarm from 11/24/2018 without a record. *Corrected prior to the end of inspection.
Violation Division: Placer County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 30918
Site Name: FOOD MART & GAS
Violation Date: 02-04-2021
Citation: 23 CCR 16 2636(f)(1) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(1)
Violation Description: Failure of the double-walled pressurized piping to be continuously monitored with a system that activates an audible and visual alarm or stops flow at the dispenser when a leak is detected.
Violation Notes: Returned to compliance on 02/04/2021. One of the float and chain assemblies in the UDC for dispenser 3/4 did not trip the shear valve when tested. The assembly was adjusted, retested and passed while on-site.
Violation Division: Placer County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 30918
Site Name: FOOD MART & GAS
Violation Date: 02-01-2017
Citation: 23 CCR 16 2715(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)
Violation Description: Failure to notify the CUPA of the designated operator (DO) identification and/or change of the DO within 30 days.
Violation Notes: Returned to compliance on 02/01/2017. All the certifications listed on the Owner Statement of the Designated UST Operator form on file have expired. Submit an updated designated operator form to CERS by 3/3/2017

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOOD MART & GAS (Continued)

S100231303

Violation Division: Placer County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 30918
Site Name: FOOD MART & GAS
Violation Date: 02-01-2017
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 03/14/2017. The letter from the chief financial officer (CFO) on file has not been updated since 1/22/2015. This form shall be updated annually no later than 120 days after the close of each financial reporting year. Submit the update CFO letter to CERS by 3/3/2017.

Violation Division: Placer County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 30918
Site Name: FOOD MART & GAS
Violation Date: 03-31-2022
Citation: 23 CCR 16 2641(j) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(j)
Violation Description: Failure of the leak detection equipment to be installed, calibrated, operated, and/or maintained properly.
Violation Notes: Returned to compliance on 03/31/2022. The float and chain assemblies in the UDCs for dispenser 1/2 and 3/4 did not trip the shear valves for the premium unleaded when tested. The assemblies was adjusted, retested and passed while on-site.

Violation Division: Placer County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 30918
Site Name: FOOD MART & GAS
Violation Date: 12-20-2021
Citation: HSC 6.7 25284.2 - California Health and Safety Code, Chapter 6.7, Section(s) 25284.2
Violation Description: "Failure to meet one or more of the following requirements: Install or maintain a liquid-tight spill container. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill container. Be resistant to galvanic corrosion. Perform a tightness test at installation, every 12 months thereafter, or within 30 days after a repair to the spill container. Tested using applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Tested by a certified UST service technician. Maintain records of spill containment testing for 36 months. "
Violation Notes: Returned to compliance on 02/17/2022. The 87 & 91 spill buckets spun while attempting to remove the drop tubes for inspection. The spill bucket must be replaced to remove the droptubes. Obtain a UST Repair Permit from this office to replace the spill buckets by 1/19/2022. The new spill buckets must be hydrostatically tested within 30 days of installation and the results submitted to mcase@placer.ca.gov
Violation Division: Placer County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOOD MART & GAS (Continued)

S100231303

Violation Program: UST
Violation Source: CERS,

Site ID: 30918
Site Name: FOOD MART & GAS
Violation Date: 02-01-2018
Citation: 23 CCR 16 2641(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(a)
Violation Description: Failure to maintain secondarily contained piping to allow liquid to flow into the sump in the event of a leak (i.e., failure to remove test boot).
Violation Notes: Returned to compliance on 02/01/2018. The secondary test boots on the product piping in the premium, regulat and diesel STP sumps wre not positioned to allow liquid to drain into the sumps. The UST technician repositioned the test boots so the test ports were in the downward position and verified the schrader valves were removed.
Violation Division: Placer County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 30918
Site Name: FOOD MART & GAS
Violation Date: 02-01-2018
Citation: 23 CCR 16 2641(j) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(j)
Violation Description: Failure of the leak detection equipment to be installed, calibrated, operated, and/or maintained properly.
Violation Notes: Returned to compliance on 02/01/2018. The Bravo Box float and chain assemblys that monitors the premium unleaded piping in the under dispenser containment for dispenser 3/4 did not trip the shear valve when tested. The UST technician adjusted the float well, retested the assembly and it tripped the shear valve.
Violation Division: Placer County Environmental Health
Violation Program: UST
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-01-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On-site for a routine hazardous materials business plan (HMBP) inspection. All business plan documents are current, complete and have been submitted to the California Environmental Reporting System (CERS) within the past year. The current plan must be electronically re-certified in CERS on or before 2/1/2019. A copy of the business plan was available for review on site. Verified the quantities of hazardous materials stored on-site and the completeness of the facility map. All employees receive emergency response and hazardous materials training from the Designated UST Operator annually and the training records are maintained on site. No violations observed this date.
Eval Division: Placer County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOOD MART & GAS (Continued)

S100231303

Eval Date: 02-01-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Afforda-Test for a routine underground storage tank (UST) monitoring system certification and inspection. Reviewed the UST Technician's ICC, Veeder-Root and Vaporless LDT-890\AF certifications. All certifications were current and appropriate for the monitoring and testing equipment on site. This site has four UST systems. Three of the USTs contain fuel, one regular unleaded, one premium unleaded and one diesel. All three are equipped with electronic line leak detectors (PLLDs) to monitor the pressurized piping associated with these tanks. The forth UST contains waste oil and has no pressurized piping associated with the tank. All four UST systems were installed in 1987 when fill, vent and vapor recovery piping were not required to be monitored. The two dispensers have Bravo boxes with floats and chains that trip the shear valves when a leak is detected in the under dispenser containment. The last SB989 testing was completed on 10/7/2015 with all components [Truncated]

Eval Division: Placer County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-04-2021
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On-site for a routine hazardous waste generator (HWG) inspection. This facility is a Small Quantity Generator (VSQG) of hazardous waste. The required training is provided to all employees by the Designated UST Operator annually and the training records are maintained on-site. All hazardous waste storage areas are inspected weekly and all containers were observed to be properly labeled and managed. Reviewed the EPA ID profile for the facility in the hazardous waste tracking system. The ID number is active and the site contact information in the is accurate. Reviewed the uniform hazardous waste manifests for the facility for the past years. The facility is very small quantity generator of hazardous waste. The last uniform hazardous waste manifests for this site was in 2011. The operator self transports hazardous waste to the North Area Recovery Station Hazardous Waste Collection Facility on Roseville Rd in North Highlands and maintains a waste disposal log [Truncated]

Eval Division: Placer County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-09-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site for a routine hazardous waste generator inspection. Operator currently self transports all hazardous wastes to the hazardous waste collection facility in lincoln for disposal. No universal wastes were being accumulated on site. All hazardous waste containers were observed to be properly managed and are inspected weekly. Operator receives training from the designated UST operator at least annually. Reviewed the EPA ID profile for the facility. The information on the printout is accurate and the ID number is active. No violations

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOOD MART & GAS (Continued)

S100231303

observed this date.

Eval Division: Placer County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-21-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site with B.Z. Maintenance for the annual UST monitoring system certification. All sensors were tested and passed. Submit the monitoring system, leak detector and spill bucket test results to this office by 2/21/2015. All designated UST operator reports were complete and accurate. Secondary containment testing will be due 10/9/2015. No violations observed this date.

Eval Division: Placer County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-01-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site for a routine hazardous waste generator inspection. This facility is a Conditionally Exempt Small Quantity Generator (CESQG) and generates less than 100 Kilograms of RCA hazardous waste per month. The required training is provided to all employees by the Designated UST Operator annually and the training records are maintained on site. All hazardous waste storage areas are inspected weekly and all containers were observed to be properly labeled and managed. Reviewed the EPA ID profile for the facility in the hazardous waste tracking system. The ID number is active and the site contact information in the is accurate. Reviewed the uniform hazardous waste manifests for the facility for the past three years. The facility is very small quantity generator of hazardous waste. The last uniform hazardous waste manifests for this site was in 2011. No violations observed this date.

Eval Division: Placer County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-04-2021
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On-site with Afforda-Test for a routine underground storage tank (UST) monitoring system certification and inspection. Reviewed the UST Technician's ICC, Veeder-Root and Vaporless LDT-890\AF certifications. All certifications were current and appropriate for the monitoring and testing equipment on-site. This site has four UST systems. Three of the USTs contain fuel, one regular unleaded, one premium unleaded and one diesel. All three are equipped with electronic line leak detectors (PLLDs) to monitor the pressurized piping associated with these tanks. The forth UST contains waste oil and has no pressurized piping associated with the tank. All four UST systems were installed in 1987 when fill, vent and vapor recovery piping were not required to be monitored. The two dispensers have Bravo boxes with floats and chains

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOOD MART & GAS (Continued)

S100231303

that trip the shear valves when a leak is detected in the under dispenser containment. The last SB989 testing was completed on 10/11/2018 with all [Truncated]

Eval Division: Placer County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-09-2016
Violations Found: No
Eval Type: Routine done by local agency

Eval Notes: On site for a routine hazardous materials business plan inspection. All business plan documents are current, complete and have been submitted to the California Environmental Reporting System (CERS) within the past year. The current plan must be re-certified in CERS on or before 2/9/2017. Reviewed the employee training records for the past year. The last training was provided by the designated UST Operator On 10/28/2015 and the training is documented. No violations observed this date.

Eval Division: Placer County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-09-2016
Violations Found: No
Eval Type: Routine done by local agency

Eval Notes: On site with for a routine underground storage tank (UST) inspection. All UST documents have been submitted to the California Environmental Reporting System (CERS). All sensors, leak detectors and spill buckets were tested by B.Z.. Maintenance on 2/1/2016 and passed. Submit the monitoring system certification testing results to this office by 3/1/2016. Reviewed the Designated UST Operator monthly inspection reports for the past year. The reports were accurate, complete and addressed all leak alarms. The last secondary containment (SB989) testing was completed on 10/7/2015 with all components passing. No violations observed this date.

Eval Division: Placer County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-21-2015
Violations Found: No
Eval Type: Routine done by local agency

Eval Notes: Verified the information on the facility EPA ID profile printout. All hazardous waste containers were observed to be properly labeled and managed. Operator has been disposing of hazardous waste through the CESQG program at the HHWCF in Lincoln and records are maintained on site. No violations observed this date.

Eval Division: Placer County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-31-2022
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOOD MART & GAS (Continued)

S100231303

Eval Type: Routine done by local agency
Eval Notes: On-site for a routine hazardous materials business plan (HMBP) inspection. All business plan documents are current, complete and have been submitted to the California Environmental Reporting System (CERS) within the past year. A copy of the plan is maintained on-site. The current plan must be electronically recertified in CERS on or before 2/17/2023. Verified the quantities of hazardous materials stored on-site and the facility map. All employees receive emergency response and hazardous materials training from the Designated UST Operator annually and the training records are maintained on-site. No violations observed this date.

Eval Division: Placer County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 10-07-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site with B.Z. Maintenance to observe the triennial SB989 secondary containment testing. Reviewed the ICC certification for the UST technician performing the testing which was current and valid. All sumps were tested with water using Incon testing system and the annulars of the double walled tanks were tested by vacuum. All secondary containment components passed. Submit the secondary containment test results to this office by 11/7/2015.

Eval Division: Placer County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-30-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Placer County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-01-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site with B.Z. Maintenance for a routine underground storage tank (UST) monitoring system certification and inspection. Reviewed the UST Technician's ICC, Veeder-Root and Vaporless LDT-890\AF certifications. All certifications were current and appropriate for the monitoring and testing equipment on site. This site has four UST systems. Three of the USTs contain fuel, one regular unleaded, one premium unleaded and one diesel. All three are equipped with electronic line leak detectors (PLLDS) to monitor the pressurized piping associated with these tanks. The fourth UST contains waste oil and has no pressurized piping associated with the tank. All four UST systems were installed in 1987 when fill, vent and vapor recovery piping were not required to be monitored. This requirement change in 2003 when the definition of pipe was revised to include the aforementioned piping. The two dispensers have Bravo boxes with floats and chains that trip the shear valves

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOOD MART & GAS (Continued)

S100231303

when a is [Truncated]

Eval Division: Placer County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-01-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On-site with Siaash Iranpour of Food Mart and Gas for the facility's annual Hazardous Waste Generator inspection. Verified materials and quantities on-site. Waste streams on-site is waste oil. Observed one 55-gallon waste oil drum on-site, one 35-gallon empty drum on-site, and one empty 520 UST waste oil tank on-site. The waste oil drum is about over 1/2 full. Accumulation start date begins this date. Remove waste oil and keep a log/manifests as required. The facility has an active EPA ID# at this time: CAL000292318 Reviewed the hazardous waste manifests for the facility for the past three years. The facility is very small quantity generator of hazardous waste. The last uniform hazardous waste manifests for this site was in 2011. The operator self transports hazardous waste to the North Area Recovery Station Hazardous Waste Collection Facility on Roseville Rd in North Highlands and maintains a waste disposal log on-site. The required training is [Truncated]

Eval Division: Placer County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-01-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On-site with Siaash Iranpour with Food Mart and Gas and Zane Nimmo with Afforda Test to conduct the Underground Storage Tank (UST) Program inspection and to witness the annual monitoring system certification testing, spill containment testing, and line leak detection testing. Zane's ICC Service Technician 8211269 (expires 6/2/19), Veeder Root A28446 (expires 7/31/2020), LLD #2072 (expires 12/19/2020) Vaporless LLD box last certified 3/13/2018. Verified BOE number 44043155 is valid. Overfill for regular, diesel, and 91 products are drop tubes. The waste oil tank is exempted. Facility stated that the overfill verification inspection occurred on 12/12/2018. Please submit the testing results within 30 days of inspection to this office. Reviewed the alarm history and system set up. Documentation alarm log history is not kept on-site. Observed one alarm for Q1 Unleaded PLLD Shutdown Alarm from 11/24/2018 with no response from the facility or DO. *Corrected [Truncated]

Eval Division: Placer County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-04-2021
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On-site for a routine hazardous materials business plan (HMBP) inspection. All business plan documents are current, complete and have

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOOD MART & GAS (Continued)

S100231303

been submitted to the California Environmental Reporting System (CERS) within the past year. A copy of the plan is maintained on-site. The current plan must be electronically recertified in CERS on or before 2/2/2022. Verified the quantities of hazardous materials stored onsite and the completeness of the facility map. All employees receive emergency response and hazardous materials training from the Designated UST Operator annually and the training records are maintained onsite. No violations observed this date.

Eval Division: Placer County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-31-2022
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes:

On-site for a routine hazardous waste generator (HWG) inspection. This facility is a Very Small Quantity Generator (VSQG) of hazardous waste. The required training is provided to all employees by the Designated UST Operator annually and the training records are maintained onsite. All hazardous waste storage areas are inspected weekly and all containers were observed to be properly labeled and managed. Reviewed the EPA ID profile for the facility in the hazardous waste tracking system. Reviewed the uniform hazardous waste manifests for the facility for the past year. The facility is very small quantity generator of hazardous waste. The last uniform hazardous waste manifests for this site was in 2011. The operator self transports hazardous waste to the North Area Recovery Station Hazardous Waste Collection Facility on Roseville Rd in North Highlands and maintains a waste disposal log on-site.

Eval Division: Placer County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-31-2022
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes:

On-site with B.Z. Maintenance for a routine underground storage tank (UST) monitoring system certification and UST repair inspection. The UST Repair work to replace the 87 and 91 spill containers and fill tube shut-off valves was authorized under UST Repair Permit #SR0054077. The 87, 91 and waste oil UST's that failed the Overfill Prevention Equipment Inspection completed on 12/20/2021 were tested and passed today. The waste oil UST has a ball float set at 90%. Reviewed the UST Technician's ICC, Veeder-Root and Vaporless LDT-890\AF certifications. All certifications were current and appropriate for the monitoring and testing equipment on-site. This site has four UST systems. Three of the USTs contain fuel, one regular unleaded, one premium unleaded and one diesel. All three are equipped with electronic line leak detectors (PLLDs) to monitor the pressurized piping associated with these tanks. The fourth UST contains waste oil and has no pressurized piping associated [Truncated]

Eval Division: Placer County Environmental Health
Eval Program: UST
Eval Source: CERS,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOOD MART & GAS (Continued)

S100231303

Eval General Type: Other/Unknown
Eval Date: 12-20-2021
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Onsite with B.Z. Maintenance to observe the triennial overfill prevention equipment inspection on the four UST systems. Reviewed the UST Technician's ICC certification which was current and appropriate for the work being performed. The fill tube shut-off valve was removed from the Diesel UST system and measured to ensure it activated at 95% or less of the capacity of the tank and the flapper valve was inspected to ensure proper operation. The UST technician was unable to remove the drop tubes on the 87 and 91 USTs without the spill buckets spinning. The spill buckets must be replaced to remove the drop tubes. The waste oil UST does not have an approved overfill prevention mechanism. The waste oil tank was thought to be exempt from the overfill prevention requirements because the tank system was filled by transfers of no more than 25 gallons at one time. The waterboard changed their position on the 25 gallon transfer exemption in LG 150-3 which now requires [Truncated]

Eval Division: Placer County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-21-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: All business plan documents are current, accurate and complete. The business plan on file was re-certified in the California Environmental Reporting System (CERS) while on site. No violations observed this date.

Eval Division: Placer County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-30-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Placer County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-01-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On-site for a routine hazardous materials business plan (HMBP) inspection. All business plan documents are current, complete and have been submitted to the California Environmental Reporting System (CERS) within the past year. The current plan must be electronically re-certified in CERS on or before 1/31/2018. A copy of the business plan was available for review on site. Verified the quantities of hazardous materials stored on-site and the completeness of the facility map. All employees receive emergency response and hazardous materials training from the Designated UST Operator annually and the

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOOD MART & GAS (Continued)

S100231303

training records are maintained on site. No violations observed this date.

Eval Division: Placer County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-01-2018
Violations Found: No
Eval Type: Routine done by local agency

Eval Notes: On site for a routine hazardous waste generator inspection. This facility is a Conditionally Exempt Small Quantity Generator (CESQG) and generates less than 100 Kilograms of RCA hazardous waste per month. The required training is provided to all employees by the Designated UST Operator annually and the training records are maintained on site. All hazardous waste storage areas are inspected weekly and all containers were observed to be properly labeled and managed. Reviewed the EPA ID profile for the facility in the hazardous waste tracking system. The ID number is active and the site contact information in the is accurate. Reviewed the uniform hazardous waste manifests for the facility for the past three years. The facility is very small quantity generator of hazardous waste. The last uniform hazardous waste manifests for this site was in 2011. The operator self transports hazardous waste to the North Area Recovery Station Hazardous Waste Collection [Truncated]

Eval Division: Placer County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-01-2019
Violations Found: No
Eval Type: Routine done by local agency

Eval Notes: On-site with Siaash Iranpour of Food Mart and Gas for the facility's Hazardous Materials Business Plan inspection. Verified materials and quantities on-site. Reviewed the previous CERS submittal from 1/31/2019. The facility's next CERS submittal is due 1/31/2020. Review included business activities, business owner/operator, facility inventory, and facility maps. Reviewed annual employee training. Annual employee training has been conducted through the Designated UST Operator annual training. Last training was conducted on 1/18/19. Felora Incorporated is both the facility and property owner. Reminders: 1. Employee training is an annual requirement. 2. Submit HMBP forms to CERS at the minimum of once per year or within 30 days of any significant changes.

Eval Division: Placer County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-13-2020
Violations Found: No
Eval Type: Routine done by local agency

Eval Notes: On-site for a routine hazardous materials business plan (HMBP) inspection. All business plan documents are current, complete and have been submitted to the California Environmental Reporting System (CERS) within the past year. The current plan must be electronically

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOOD MART & GAS (Continued)

S100231303

recertified in CERS on or before 1/29/2021. A copy of the business plan was available for review onsite. Verified the quantities of hazardous materials stored onsite and the completeness of the facility map. All employees receive emergency response and hazardous materials training from the Designated UST Operator annually and the training records are maintained onsite. No violations observed this date.

Eval Division: Placer County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-13-2020
Violations Found: No
Eval Type: Routine done by local agency

Eval Notes: Onsite for a routine hazardous waste generator (HWG) inspection. This facility is a Small Quantity Generator (VSQG) of hazardous waste. The required training is provided to all employees by the Designated UST Operator annually and the training records are maintained onsite. All hazardous waste storage areas are inspected weekly and all containers were observed to be properly labeled and managed. Reviewed the EPA ID profile for the facility in the hazardous waste tracking system. The ID number is active and the site contact information in the is accurate. Reviewed the uniform hazardous waste manifests for the facility for the past years. The facility is very small quantity generator of hazardous waste. The last uniform hazardous waste manifests for this site was in 2011. The operator self transports hazardous waste to the North Area Recovery Station Hazardous Waste Collection Facility on Roseville Rd in North Highlands and maintains a waste disposal log [Truncated]

Eval Division: Placer County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-13-2020
Violations Found: Yes
Eval Type: Routine done by local agency

Eval Notes: Onsite with Afforda-Test for a routine underground storage tank (UST) monitoring system certification and inspection. Reviewed the UST Technician's ICC, Veeder-Root and Vaporless LDT-890\AF certifications. All certifications were current and appropriate for the monitoring and testing equipment onsite. This site has four UST systems. Three of the USTs contain fuel, one regular unleaded, one premium unleaded and one diesel. All three are equipped with electronic line leak detectors (PLLDs) to monitor the pressurized piping associated with these tanks. The fourth UST contains waste oil and has no pressurized piping associated with the tank. All four UST systems were installed in 1987 when fill, vent and vapor recovery piping were not required to be monitored. The two dispensers have Bravo boxes with floats and chains that trip the shear valves when a leak is detected in the under dispenser containment. The last SB989 testing was completed on 10/11/2018 with all [Truncated]

Eval Division: Placer County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Other/Unknown

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOOD MART & GAS (Continued)

S100231303

Eval Date: 10-11-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On-site with Afforda-Test to observe the triennial SB989 secondary containment testing. Reviewed the ICC and Caldwell certifications for the UST technician performing the testing. The UST technician's certifications were current and appropriate for the work being performed. All sumps and UDCs were tested with water using the Caldwell testing system. The annular of each double walled tank was tested under vacuum for one hour. All secondary containment components passed. Submit the secondary containment test results to this office by 11/10/2018. Remember to perform an initial overfill prevention equipment inspection by October 13, 2018 if you have not already done so and every 36 months thereafter as required by 23 CCR Section 2637.2.

Eval Division: Placer County Environmental Health
Eval Program: UST
Eval Source: CERS,

Enforcement Action:
Site ID: 30918
Site Name: FOOD MART & GAS
Site Address: 3800 ROCKLIN RD
Site City: ROCKLIN
Site Zip: 95677
Enf Action Date: 02-01-2017
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Placer County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS,

Coordinates:
Site ID: 30918
Facility Name: FOOD MART & GAS
Env Int Type Code: HWG
Program ID: 10205698
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 38.790970
Longitude: -121.236610

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Placer County Env Health
Entity Title: Not reported
Affiliation Address: 3091 County Center Drive
Affiliation City: Auburn
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95603
Affiliation Phone: (530) 745-2300,

Affiliation Type Desc: Environmental Contact
Entity Name: SIAVASH IRANPOUR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOOD MART & GAS (Continued)

S100231303

Entity Title: Not reported
Affiliation Address: 3800 ROCKLIN RD
Affiliation City: ROCKLIN
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95677
Affiliation Phone: ,

Affiliation Type Desc: Parent Corporation
Entity Name: FOOD MART & GAS
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: UST Tank Owner
Entity Name: FELORA INCORPORATED
Entity Title: Not reported
Affiliation Address: 3800 Rocklin Road
Affiliation City: Rocklin
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95677
Affiliation Phone: (916) 632-7381,

Affiliation Type Desc: Legal Owner
Entity Name: FELORA INCORPORATED
Entity Title: Not reported
Affiliation Address: 3800 ROCKLIN RD
Affiliation City: ROCKLIN
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95677
Affiliation Phone: (916) 632-7381,

Affiliation Type Desc: Property Owner
Entity Name: FELORA INCORPORATED
Entity Title: Not reported
Affiliation Address: 3800 ROCKLIN RD
Affiliation City: ROCKLIN
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95677
Affiliation Phone: (916) 632-7381,

Affiliation Type Desc: UST Tank Operator
Entity Name: SIAVASH IRANPOUR
Entity Title: Not reported
Affiliation Address: 3800 Rocklin Road
Affiliation City: Rocklin
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95677
Affiliation Phone: (916) 632-7381,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOOD MART & GAS (Continued)

S100231303

Affiliation Type Desc: Document Preparer
Entity Name: SIAVASH IRANPOUR
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: SIAVASH IRANPOUR
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (916) 612-1555,

Affiliation Type Desc: UST Permit Applicant
Entity Name: Siavash Iranpour
Entity Title: Owner
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (916) 632-7381,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 3800 ROCKLIN ROAD
Affiliation City: ROCKLIN
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95677
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: SIAVASH IRANPOUR
Entity Title: MANAGER
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: UST Property Owner Name
Entity Name: FELORA INCORPORATED
Entity Title: Not reported
Affiliation Address: 3800 Rocklin Riad
Affiliation City: Rocklin
Affiliation State: CA
Affiliation Country: United States

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOOD MART & GAS (Continued)

S100231303

Affiliation Zip: 95677
Affiliation Phone: (916) 632-7381,

Name: ROCKLIN FOOD - MART
Address: 3800 ROCKLIN RD
City,State,Zip: ROCKLIN, CA 95677
Site ID: 490727
CERS ID: 110054284163
CERS Description: US EPA Air Emission Inventory System (EIS)

Name: FOOD & LIQUOR #91
Address: 3800 ROCKLIN RD
City,State,Zip: ROCKLIN, CA 95677
Site ID: 193338
CERS ID: T0606100020
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: West Bourgault - PLACER COUNTY
Entity Title: Not reported
Affiliation Address: 3091 County Center Drive, Suite 180
Affiliation City: AUBURN
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Alan Buehler - CENTRAL VALLEY RWQCB (REGION 5S)
Entity Title: Not reported
Affiliation Address: 11020 SUN CENTER DRIVE #200
Affiliation City: RANCHO CORDOVA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

HWTS:

Name: TOWER MART #91
Address: 3800 ROCKLIN RD
Address 2: Not reported
City,State,Zip: ROCKLIN, CA 95677
EPA ID: CAL000214369
Inactive Date: 06/30/2001
Create Date: 08/25/2000
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 111 W OCEAN BLVD STE 1650
Mailing Address 2: Not reported
Mailing City,State,Zip: LONG BEACH, CA 908020000
Owner Name: TOWER ENERGY GROUP
Owner Address: 111 W OCEAN BLVD STE 1650
Owner Address 2: Not reported
Owner City,State,Zip: LONG BEACH, CA 908020000

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

FOOD MART & GAS (Continued)

S100231303

Contact Name: MARK VASEY/ OPERATIONS EXT45
 Contact Address: 111 W OCEAN BLVD STE 1650
 Contact Address 2: Not reported
 City,State,Zip: LONG BEACH, CA 908020000
 Facility Status: Inactive
 Facility Type: PERMANENT
 Category: STATE
 Latitude: 38.790733
 Longitude: -121.235902

NAICS:
 EPA ID: CAL000214369
 Create Date: 2002-03-14 16:36:29.000
 NAICS Code: 44719
 NAICS Description: Other Gasoline Stations
 Issued EPA ID Date: 2000-08-25 00:00:00
 Inactive Date: 2001-06-30 00:00:00
 Facility Name: TOWER MART #91
 Facility Address: 3800 ROCKLIN RD
 Facility Address 2: Not reported
 Facility City: ROCKLIN
 Facility County: Not reported
 Facility State: CA
 Facility Zip: 956770000

H35
South
1/8-1/4
0.186 mi.
984 ft.

FOOD MART & GAS
3800 ROCKLIN RD
ROCKLIN, CA 95677
Site 4 of 4 in cluster H

RCRA NonGen / NLR **1024810934**
CAL000292318

Relative:
Lower
Actual:
259 ft.

RCRA Listings:
 Date Form Received by Agency: 20050321
 Handler Name: FOOD MART & GAS
 Handler Address: 3800 ROCKLIN RD
 Handler City,State,Zip: ROCKLIN, CA 95677
 EPA ID: CAL000292318
 Contact Name: SIAVASH IRANPOUR
 Contact Address: 3800 ROCKLIN RD
 Contact City,State,Zip: ROCKLIN, CA 95677
 Contact Telephone: 916-632-7381
 Contact Fax: 916-624-9104
 Contact Email: ZHURKOJ@SBCGLOBAL.NET
 Contact Title: Not reported
 EPA Region: 09
 Land Type: Not reported
 Federal Waste Generator Description: Not a generator, verified
 Non-Notifier: Not reported
 Biennial Report Cycle: Not reported
 Accessibility: Not reported
 Active Site Indicator: Handler Activities
 State District Owner: Not reported
 State District: Not reported
 Mailing Address: 3800 ROCKLIN RD
 Mailing City,State,Zip: ROCKLIN, CA 95677-0000
 Owner Name: FELORA INCORPORATED
 Owner Type: Other

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

FOOD MART & GAS (Continued)

1024810934

Operator Name:	SIAVASH IRANPOUR	Other
Operator Type:		No
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		Yes
Universal Waste Destination Facility:		Yes
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRC Permit Baseline:		Not on the Baseline
2018 GPRC Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported
Permit Workload Universe:		Not reported
Permit Progress Universe:		Not reported
Post-Closure Workload Universe:		Not reported
Closure Workload Universe:		Not reported
202 GPRC Corrective Action Baseline:		No
Corrective Action Workload Universe:		No
Subject to Corrective Action Universe:		No
Non-TSDs Where RCRA CA has Been Imposed Universe:		No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:		No
TSDs Only Subject to CA under Discretionary Auth Universe:		No
Corrective Action Priority Ranking:		No NCAPS ranking
Environmental Control Indicator:		No
Institutional Control Indicator:		No
Human Exposure Controls Indicator:		N/A
Groundwater Controls Indicator:		N/A
Operating TSDF Universe:		Not reported
Full Enforcement Universe:		Not reported
Significant Non-Complier Universe:		No
Unaddressed Significant Non-Complier Universe:		No
Addressed Significant Non-Complier Universe:		No
Significant Non-Complier With a Compliance Schedule Universe:		No
Financial Assurance Required:	Not reported	
Handler Date of Last Change:		20180905
Recognized Trader-Importer:		No
Recognized Trader-Exporter:		No
Importer of Spent Lead Acid Batteries:		No
Exporter of Spent Lead Acid Batteries:		No
Recycler Activity Without Storage:		No
Manifest Broker:		No
Sub-Part P Indicator:		No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOOD MART & GAS (Continued)

1024810934

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	SIAVASH IRANPOUR
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3800 ROCKLIN RD
Owner/Operator City,State,Zip:	ROCKLIN, CA 95677
Owner/Operator Telephone:	916-632-7381
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	FELORA INCORPORATED
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3800 ROCKLIN RD
Owner/Operator City,State,Zip:	ROCKLIN, CA 95677-0000
Owner/Operator Telephone:	916-632-7381
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20050321
Handler Name:	FOOD MART & GAS
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	44719
NAICS Description:	OTHER GASOLINE STATIONS

Facility Has Received Notices of Violations:

Violations:	No Violations Found
-------------	---------------------

Evaluation Action Summary:

Evaluations:	No Evaluations Found
--------------	----------------------

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

36
West
1/8-1/4
0.196 mi.
1034 ft.

KINDER MORGAN ENERGY PARTNERS, ROCKLIN LEAK
MARLEE WAY & STANFORD RANCH RD
ROCKLIN, CA

CPS-SLIC **S106230346**
N/A

Relative:
Lower
Actual:
248 ft.

SLIC REG 5:
 Name: Kinder Morgan Energy Partners, Rocklin Leak
 Address: Marlee Way & Stanford Ranch Rd
 City: Rocklin
 Region: 5
 Facility Status: Closed by RB
 Unit: Facility is a Spill or site
 Pollutant: TPH - d
 Lead Agency: Not reported
 Date Filed: 11/04/97
 Report Date: 12/19/96
 Date Added: Not reported
 Date Closed: Not reported

I37
WSW
1/8-1/4
0.197 mi.
1040 ft.

ROCKLIN PG&E RAS
3625 ROCKLIN AVE
ROCKLIN, CA 95765

RCRA-LQG **1027095360**
CAR000329243

Site 1 of 2 in cluster I

Relative:
Lower
Actual:
243 ft.

RCRA Listings:
 Date Form Received by Agency: 20211004
 Handler Name: ROCKLIN PG&E RAS
 Handler Address: 3625 ROCKLIN AVE
 Handler City,State,Zip: ROCKLIN, CA 95765
 EPA ID: CAR000329243
 Contact Name: TED ROBINSON
 Contact Address: PO 7640
 Contact City,State,Zip: SAN FRANCISCO, CA 94120
 Contact Telephone: 530-701-2946
 Contact Fax: Not reported
 Contact Email: Not reported
 Contact Title: Not reported
 EPA Region: 09
 Land Type: Private
 Federal Waste Generator Description: Large Quantity Generator
 Non-Notifier: Not reported
 Biennial Report Cycle: Not reported
 Accessibility: Not reported
 Active Site Indicator: Handler Activities
 State District Owner: Not reported
 State District: Not reported
 Mailing Address: PO 7640
 Mailing City,State,Zip: SAN FRANCISCO, CA 94120
 Owner Name: PACIFIC GAS AND ELECTRIC
 Owner Type: Private
 Operator Name: PACIFIC GAS AND ELECTRIC
 Operator Type: Private
 Short-Term Generator Activity: No
 Importer Activity: No
 Mixed Waste Generator: No
 Transporter Activity: No
 Transfer Facility Activity: No
 Recycler Activity with Storage: No

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ROCKLIN PG&E RAS (Continued)

1027095360

Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20211006
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D008
Waste Description:	LEAD

Handler - Owner Operator:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROCKLIN PG&E RAS (Continued)

1027095360

Owner/Operator Indicator: Operator
Owner/Operator Name: PACIFIC GAS AND ELECTRIC
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 77 BEALE STREET
Owner/Operator City,State,Zip: SAN FRANCISCO, CA 94105
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: PACIFIC GAS AND ELECTRIC
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 77 BEALE STREET
Owner/Operator City,State,Zip: SAN FRANCISCO, CA 94105
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20211004
Handler Name: ROCKLIN PG&E RAS
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:

NAICS Code: 541330
NAICS Description: ENGINEERING SERVICES

NAICS Code: 562910
NAICS Description: REMEDIATION SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

G38
SE
1/8-1/4
0.199 mi.
1050 ft.

PACIFIC BELL
HIGH & OAK STREETS
ROCKLIN, CA 95677

Site 3 of 7 in cluster G

RCRA-LQG **1000250795**
CAT080015183

Relative:
Higher

Actual:
267 ft.

RCRA Listings:		19810109
Date Form Received by Agency:		19810109
Handler Name:	PACIFIC BELL	
Handler Address:		HIGH & OAK STREETS
Handler City,State,Zip:		ROCKLIN, CA 95677
EPA ID:		CAT080015183
Contact Name:		ENVIRONMENTAL MANAGER
Contact Address:		HIGH & OAK STREETS
Contact City,State,Zip:		ROCKLIN, CA 95677
Contact Telephone:		916-485-0997
Contact Fax:		Not reported
Contact Email:		Not reported
Contact Title:		Not reported
EPA Region:		09
Land Type:		Other
Federal Waste Generator Description:		Large Quantity Generator
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		CA
State District:		1
Mailing Address:		3707 KINGS WAY SEC A-6
Mailing City,State,Zip:		SACRAMENTO, CA 95821
Owner Name:	THE PACIFIC TELEPHONE AND TELEGRAPH CO	
Owner Type:		Private
Operator Name:	Not reported	
Operator Type:		Not reported
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		Yes
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

PACIFIC BELL (Continued)

1000250795

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20020627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

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

Historic Generators:

Receive Date:	19810109
Handler Name:	PACIFIC BELL
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

PACIFIC BELL (Continued)

1000250795

Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
List of NAICS Codes and Descriptions:	
NAICS Codes:	No NAICS Codes Found
Facility Has Received Notices of Violations:	
Violations:	No Violations Found
Evaluation Action Summary:	
Evaluations:	No Evaluations Found

39
SSE
1/8-1/4
0.204 mi.
1077 ft.

PCWA - MIDAS PUMP STATION
3941 LOS CERROS LN
ROCKLIN, CA 95677

CA PLACER CO. MS
CERS **S127088619**
N/A

Relative:
Higher
Actual:
264 ft.

PLACER CO. MS:

Name:	PCWA - MIDAS PUMP STATION
Address:	3941 LOS CERROS LN
City,State,Zip:	ROCKLIN, CA 95677
Facility ID:	FA0022419
Facility Status:	Active
Program Element Code:	2105
Program:	HAZMAT BUSINESS PLAN
Record Num:	PR0020978
District Code:	18
Decode for Fstatus:	Active

CERS:

Name:	PCWA - MIDAS PUMP STATION
Address:	3941 LOS CERROS LN
City,State,Zip:	ROCKLIN, CA 95677
Site ID:	570446
CERS ID:	10859209
CERS Description:	Chemical Storage Facilities

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-27-2021
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On-site for a routine hazardous materials business plan (HMBP) inspection. All business plan documents have been submitted to the California Environmental Reporting System (CERS) within the past year and a copy of the plan is maintained on-site. The current plan must be electronically recertified in CERS on or before 12/14/2021. Verified the facility / site maps and the quantity of hazardous materials stored on-site. All employees receive hazardous materials and emergency response training through formal classroom and in-houses safety/tailgate meetings at least annually. The training records are maintained on-site and were available for review. No violations observed this date.
Eval Division:	Placer County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PCWA - MIDAS PUMP STATION (Continued)

S127088619

Eval Program: HMRRP
Eval Source: CERS,

Affiliation:

Affiliation Type Desc: Operator
Entity Name: Placer County Water Agency
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (530) 823-4887,

Affiliation Type Desc: CUPA District
Entity Name: Placer County Env Health
Entity Title: Not reported
Affiliation Address: 3091 County Center Drive
Affiliation City: Auburn
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95603
Affiliation Phone: (530) 745-2300,

Affiliation Type Desc: Document Preparer
Entity Name: Lisa Stricklan
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: PO Box 6570
Affiliation City: Auburn
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95604
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Andrew Hamilton
Entity Title: Drinking Water Operations Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: Placer County Water Agency
Entity Title: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

PCWA - MIDAS PUMP STATION (Continued)

S127088619

Affiliation Address: PO Box 6570
 Affiliation City: Auburn
 Affiliation State: CA
 Affiliation Country: United States
 Affiliation Zip: 95604
 Affiliation Phone: (530) 823-4850,

Affiliation Type Desc: Property Owner
 Entity Name: PLACER COUNTY WATER AGENCY
 Entity Title: Not reported
 Affiliation Address: PO Box 6570
 Affiliation City: Auburn
 Affiliation State: CA
 Affiliation Country: United States
 Affiliation Zip: 95604
 Affiliation Phone: (530) 823-4850,

Affiliation Type Desc: Environmental Contact
 Entity Name: Andrew Hamilton
 Entity Title: Not reported
 Affiliation Address: PO Box 6570
 Affiliation City: Auburn
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: 95604
 Affiliation Phone: ,

Affiliation Type Desc: Parent Corporation
 Entity Name: PCWA - DRINKING WATER OPERATIONS
 Entity Title: Not reported
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: ,

I40
SW
1/8-1/4
0.205 mi.
1083 ft.

NIPPERT PAINTING COMPANY INC
5220 FRONT ST
ROCKLIN, CA 95677
Site 2 of 2 in cluster I

CPS-SLIC
CERS HAZ WASTE
CA PLACER CO. MS
CERS

S104180934
N/A

Relative:
Lower
Actual:
245 ft.

SLIC REG 5:
 Name: Nippert Painting**
 Address: 5220 Front St
 City: Rocklin
 Region: 5
 Facility Status: Preliminary Assessment
 Unit: Facility is a Spill or site
 Pollutant: Waste Solvents
 Lead Agency: Not reported
 Date Filed: 02/24/00
 Report Date: / /
 Date Added: 2/24/2000
 Date Closed: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NIPPERT PAINTING COMPANY INC (Continued)

S104180934

CPS-SLIC:

Name: NIPPERT PAINTING
Address: 5220 FRONT STREET
City,State,Zip: ROCKLIN, CA
Region: STATE
Facility Status: Completed - Case Closed
Status Date: 02/24/2000
Global Id: SLT5S2013240
Lead Agency: CENTRAL VALLEY RWQCB (REGION 5S)
Lead Agency Case Number: Not reported
Latitude: 38.7915715250107
Longitude: -121.238589086681
Case Type: Cleanup Program Site
Case Worker: ZZZ
Local Agency: PLACER COUNTY
RB Case Number: SLT5S201
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected: Soil
Potential Contaminants of Concern: * Solvents
Site History: A Placer County inspection (18 February 2000) determined that paint containers and tools were being washed out onto the ground. Waste batteries and paint buckets were stored outside, drums of waste solvent were not labeled. Subsequent inspections continuing into 2015 did not observe any violations, per discussion with Placer County Hazardous Materials Supervisor (12/2/2015).

[Click here to access the California GeoTracker records for this facility:](#)

CERS HAZ WASTE:

Name: NIPPERT PAINTING COMPANY INC
Address: 5220 FRONT ST
City,State,Zip: ROCKLIN, CA 95677
Site ID: 52216
CERS ID: 10205323
CERS Description: Hazardous Waste Generator

PLACER CO. MS:

Name: NIPPERT PAINTING COMPANY INC
Address: 5220 FRONT ST
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0002451
Facility Status: Active
Program Element Code: 2105
Program: HAZMAT BUSINESS PLAN
Record Num: PR0003622
District Code: 18
Decode for Fstatus: Active

Name: NIPPERT PAINTING COMPANY INC
Address: 5220 FRONT ST
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0002451
Facility Status: Active
Program Element Code: 2268
Program: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR
Record Num: PR0007498

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NIPPERT PAINTING COMPANY INC (Continued)

S104180934

District Code: 18
Decode for Fstatus: Active

CERS:

Name: NIPPERT PAINTING COMPANY INC
Address: 5220 FRONT ST
City,State,Zip: ROCKLIN, CA 95677
Site ID: 52216
CERS ID: 10205323
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 52216
Site Name: NIPPERT PAINTING COMPANY INC
Violation Date: 10-31-2019
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description: Failure to obtain an Identification Number prior to treating, storing, disposing of, transporting or offering for transportation any hazardous waste.
Violation Notes: Returned to compliance on 10/31/2019. The operator failed to maintain an active EPA ID number as required. The EPA ID number was inactivated in the Hazardous Waste Tracking System (HWTS) on 1/12/2017. The operator created an Electronic Verification Questionnaire (eVQ) account and completed a submittal to reactivate the EPA ID number while on-site.
Violation Division: Placer County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 52216
Site Name: NIPPERT PAINTING COMPANY INC
Violation Date: 12-21-2016
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description: Failure to obtain an Identification Number prior to treating, storing, disposing of, transporting or offering for transportation any hazardous waste.
Violation Notes: Returned to compliance on 12/21/2016. The EPA ID number for this facility was inactivated in the hazardous waste tracking system on 1/27/2016. The operator completed a California EPA ID application to reactivate ID # CAL000215113 and emailed it to the Department of Toxic Substances Control (DTSC) while on-site. The operator has been informed of the importance of completing the annual verification questionnaire from DTSC to keep the ID number active.
Violation Division: Placer County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 52216
Site Name: NIPPERT PAINTING COMPANY INC
Violation Date: 08-19-2022
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NIPPERT PAINTING COMPANY INC (Continued)

S104180934

Violation Notes: Returned to compliance on 08/19/2022. Facility failed to submit into CERS for the 2020 calendar year. A subsequent submittal was made on 02/08/2021 for 2021 and today 08/19/2022 for 2022. The violation is being written to document the non-compliant calendar year, but is being closed this date as not-resolvable as the facility is now in compliance.

Violation Division: Placer County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 52216
Site Name: NIPPERT PAINTING COMPANY INC
Violation Date: 10-31-2019
Citation: 40 CFR 1 265.33 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.33

Violation Description: Failure to test and maintain as necessary all facility communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment to assure its proper operation in time of emergency.

Violation Notes: Returned to compliance on 11/27/2019. The operator failed to service the fire extinguisher on-site annually as required. The fire extinguisher on-site has not been serviced since 2017. Have the fire extinguisher serviced by a qualified fire protection company and email a copy of the service order as proof of correction to mcase@placer.ca.gov by 11/30/2019.

Violation Division: Placer County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 52216
Site Name: NIPPERT PAINTING COMPANY INC
Violation Date: 12-21-2016
Citation: 40 CFR 1 265.33 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.33

Violation Description: Failure to test and maintain as necessary all facility communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment to assure its proper operation in time of emergency.

Violation Notes: Returned to compliance on 01/04/2017. The fire extinguisher in the hallway outside the work area has not been serviced within the past year. Have the fire extinguisher serviced by a qualified fire protection company and email a picture of the fire extinguisher with the new tags to mcase@placer.ca.gov by 1/20/2017. The fire extinguisher shall be serviced annually hereafter as required by the California Fire Code.

Violation Division: Placer County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 52216
Site Name: NIPPERT PAINTING COMPANY INC
Violation Date: 12-21-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NIPPERT PAINTING COMPANY INC (Continued)

S104180934

Violation Notes: Returned to compliance on 12/21/2016. The hazardous materials business plan for the facility should have been electronically re-certified in California Environmental Reporting (CERS) on or before 2/11/2016. The operator completed a CERS submittal during the inspection will electronically re-certify the hazardous materials business plan annually as required hereafter.

Violation Division: Placer County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 52216
Site Name: NIPPERT PAINTING COMPANY INC
Violation Date: 08-19-2022
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 08/19/2022. Violation corrected during inspection. Facility's 5-gallon containers for collecting hazardous waste (wastewater contaminated with paints) lacked hazardous waste labeling. Inspector assisted with correction by providing approved hazardous waste labels to the containers.

Violation Division: Placer County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 52216
Site Name: NIPPERT PAINTING COMPANY INC
Violation Date: 08-19-2022
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.

Violation Notes: Returned to compliance on 08/19/2022. Violation corrected during inspection. Placer County has a local requirement to submit into CERS at least once every 365 days. The facility's last CERS submittal was performed on 02/8/2021. Inspector assisted with a complete CERS submittal today during inspection, correcting the violation.

Violation Division: Placer County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-19-2022
Violations Found: Yes
Eval Type: Routine done by local agency

Eval Notes: On site with David Nippert of Nippert Painting Company for the facility's routine Hazardous Material Business Plan (HMBP) inspection. Consent to conduct inspection received by David Nippert. Facility failed to submit an HMBP into the California Environmental Reporting System (CERS) for the 2020 calendar year. In addition, the facility did not submit at least once every 365 days as required in Placer

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NIPPERT PAINTING COMPANY INC (Continued)

S104180934

County (last submittal was 02/08/2021), see violations. *Your next annual CERS submittal is due by 08/19/2023. Owner/operator contact information was verified as submitted in CERS. Hazardous material inventory was verified on site as submitted in CERS. Site map and emergency response/contingency plan were available on site and reviewed. Facility does not currently have employees. As such, employee training records were not reviewed. Due to COVID, a signature was not captured at time of inspection. Inspection report was emailed to operator.

Eval Division: Placer County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-19-2022
Violations Found: Yes
Eval Type: Routine done by local agency

Eval Notes: On site with David Nippert of Nippert Painting Company Inc. for the facility's routine hazardous waste generator inspection. Consent to inspect received from David Nippert. Generator EPA ID#CAL000215113 verified. The number is currently inactive due to failure to complete an annual electronic verification questionnaire. This is likely due to the email address attached to the EPA ID# being incorrect. Facility to contact DTSC for assistance in updating the email. Facility is a residential painting company. Based on disposal records review, facility classification is Conditionally Exempt Small Quantity Generator (<27 gallons/100kg per month). The hazardous waste generated on-site include waste paint (primarily water based but also oil/solvent based), waste absorbent and universal waste. The operator self-transportes the hazardous waste generated on-site to the hazardous waste collection facility (HWCF) located in Lincoln for disposal through the Conditionally [Truncated]

Eval Division: Placer County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-31-2019
Violations Found: Yes
Eval Type: Routine done by local agency

Eval Notes: On-site for a routine hazardous waste generator(HWG) inspection. This facility is a conditionally exempt small quantity generator of hazardous waste. The hazardous wastes generated on-site include waste paint(latex and oil based), waste thinner, waste absorbent and universal wastes. Reviewed the EPA ID profile for the facility in the Hazardous Waste Tracking System. The EPA ID number was inactivated on 1/12/2017. The operator created an Electronic Verification Questionnaire (eVQ) account and completed a submittal to reactivate the EPA ID while on-site. The operator self-transportes the hazardous wastes generated on-site to the hazardous waste collection facility (HWCF) located in Lincoln for disposal through the Conditionally Exempt Small Quantity Generator (CESQG) Program. Paint that is deemed a waste is managed through the Paint Care program. Receipts for the wastes managed through the CESQG program at Lincoln HWCF are kept on-site. The appropriate received [Truncated]

Eval Division: Placer County Environmental Health
Eval Program: HW

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NIPPERT PAINTING COMPANY INC (Continued)

S104180934

Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-21-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On-site for a routine hazardous materials business plan (HMBP) inspection. All hazardous materials business plan submittal elements have been re-certified in the California Environmental Reporting System (CERS) while on-siter and a copy of the previous plan was available at the facility. The current plan must be electronically re-certified in CERS on or before 12/21/2017. Verified the facility / site maps and the quantity of hazardous materials stored on site. All employees receives hazardous materials handling and emergency response training at least annually and training records are maintained at the facility. The last training was completed on 12/9/2106. Remember to maintain at least three years of training records as discussed.

Eval Division: Placer County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-21-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On-site for a routine hazardous waste generator(HWG) inspection. This facility is a conditionally exempt small quantity generator of hazardous waste. The hazardous wastes generated on site include waste paint(latex and oil based), waste thinner, waste absorbent and universal wastes. The operator self-transportes the hazardous wastes generated on-site to the hazardous waste collection facility (HWCF) located in Lincoln for disposal through the Conditionally Exempt Small Quantity Generator (CESQG) Program. Paint that is deemed a waste is managed through the Paint Care program. Receipts for the wastes managed through the CESQG program at Lincoln HWCF are keep at on-site. The appropriate employees received the required training on hazardous materials / wastes and the training is documented. No hazardous waste, other than latex and oil based paints, were observed in the waste storage area. Operator has scheduled an appointment with the Paint Care Program to the [Truncated]

Eval Division: Placer County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-06-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: A copy of the previous hazardous materials business plan was maintained on site. Operator completed an electronic submittal to the California Environmental Reporting System (CERS) while on site. Provided operator with information on Paintcare program so he can arrange for a free pickup of all waste paint materials. No violations observed this date.

Eval Division: Placer County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NIPPERT PAINTING COMPANY INC (Continued)

S104180934

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-31-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On-site for a routine hazardous materials business plan (HMBP) inspection. All business plan documents have been submitted to the California Environmental Reporting System (CERS) within the past year and a copy of the plan is maintained on-site. The current plan must be electronically recertified in CERS on or before 10/31/2020. Verified the facility / site maps and the quantity of hazardous materials stored on-site. The operator completed a submittal to CERS to make some minor revisions to the hazardous materials inventory while on-site. All employees receive hazardous materials and emergency response training annually and training records are maintained on-site. The last training was completed in October of 2018. No violations observed this date.

Eval Division: Placer County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-06-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Operator has been disposing of his hazardous waste through the CESQG program at the Western Placer Waste Management facility in Lincoln. Reviewed disposal receipts for the past three years. Provided operator with a hazardous waste disposal log to track the disposal of all universal waste generated by the business. No violations observed this date.

Eval Division: Placer County Environmental Health
Eval Program: HW
Eval Source: CERS,

Enforcement Action:
Site ID: 52216
Site Name: NIPPERT PAINTING COMPANY INC
Site Address: 5220 FRONT ST
Site City: ROCKLIN
Site Zip: 95677
Enf Action Date: 12-21-2016
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Placer County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS,

Site ID: 52216
Site Name: NIPPERT PAINTING COMPANY INC
Site Address: 5220 FRONT ST
Site City: ROCKLIN
Site Zip: 95677
Enf Action Date: 12-21-2016
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NIPPERT PAINTING COMPANY INC (Continued)

S104180934

Enf Action Division: Placer County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS,

Coordinates:
Site ID: 52216
Facility Name: NIPPERT PAINTING COMPANY INC
Env Int Type Code: HWG
Program ID: 10205323
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 38.791420
Longitude: -121.238690

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: DAVID NIPPERT
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 5220 FRONT ST.
Affiliation City: ROCKLIN
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95677
Affiliation Phone: ,

Affiliation Type Desc: CUPA District
Entity Name: Placer County Env Health
Entity Title: Not reported
Affiliation Address: 3091 County Center Drive
Affiliation City: Auburn
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95603
Affiliation Phone: (530) 745-2300,

Affiliation Type Desc: Environmental Contact
Entity Name: DAVID NIPPERT
Entity Title: Not reported
Affiliation Address: 5220 FRONT ST
Affiliation City: ROCKLIN
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95677
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NIPPERT PAINTING COMPANY INC (Continued)

S104180934

Entity Name: DAVID NIPPERT
Entity Title: PRESIDENT
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: DAVID NIPPERT
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (916) 215-0302,

Affiliation Type Desc: Parent Corporation
Entity Name: NIPPERT PAINTING
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Property Owner
Entity Name: PAUL NIPPERT
Entity Title: Not reported
Affiliation Address: 3560 ALPINE LANE
Affiliation City: LOOMIS
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95650
Affiliation Phone: (916) 652-6537,

Affiliation Type Desc: Legal Owner
Entity Name: DAVID NIPPERT
Entity Title: Not reported
Affiliation Address: 5220 FRONT ST
Affiliation City: ROCKLIN
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95677
Affiliation Phone: (916) 624-2530,

Name: NIPPERT PAINTING
Address: 5220 FRONT STREET
City,State,Zip: ROCKLIN, CA
Site ID: 256063
CERS ID: SLT5S2013240
CERS Description: Cleanup Program Site

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NIPPERT PAINTING COMPANY INC (Continued)

S104180934

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: DANA WIYNINGER - PLACER COUNTY
Entity Title: Not reported
Affiliation Address: 11454 B AVENUE
Affiliation City: AUBURN
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9168897355,

Affiliation Type Desc: Regional Board Caseworker
Entity Name: zzz - CENTRAL VALLEY RWQCB (REGION 5S)
Entity Title: Not reported
Affiliation Address: 11020 SUN CENTER DRIVE #200
Affiliation City: RANCHO CORDOVA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

J41
NE
1/8-1/4
0.209 mi.
1103 ft.

MORRISON BUILDING MATERIALS
4770 PACIFIC AVENUE
ROCKLIN, CA 95677
Site 1 of 4 in cluster J

CPS-SLIC **S106835945**
EMI **N/A**
CA PLACER CO. MS
CERS

Relative:
Higher
Actual:
265 ft.

CPS-SLIC:
Name: SUNSET MOLDING COMPANY
Address: 4770 PACIFIC STREET
City,State,Zip: ROCKLIN, CA
Region: STATE
Facility Status: Completed - Case Closed
Status Date: 09/26/2006
Global Id: SLT5S2773314
Lead Agency: CENTRAL VALLEY RWQCB (REGION 5S)
Lead Agency Case Number: Not reported
Latitude: 38.7957
Longitude: -121.2325
Case Type: Cleanup Program Site
Case Worker: KDA
Local Agency: Not reported
RB Case Number: SLT5S277
File Location: Not reported
Potential Media Affected: Under Investigation
Potential Contaminants of Concern: Aviation
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

EMI:

Name: MORRISON BUILDING MATERIALS
Address: 4770 PACIFIC AVENUE
City,State,Zip: ROCKLIN, CA 95677
Year: 1990
County Code: 31

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORRISON BUILDING MATERIALS (Continued)

S106835945

Air Basin: SV
Facility ID: 66
Air District Name: PLA
SIC Code: 2431
Air District Name: PLACER COUNTY APCD
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: 22
Part. Matter 10 Micrometers and Smlr Tons/Yr:9

PLACER CO. MS:

Name: MORRISON BUILDING SUPPLIES
Address: 4770 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0001952
Facility Status: Closed
Program Element Code: 2105
Program: HAZMAT BUSINESS PLAN
Record Num: PR0002734
District Code: 18
Decode for Fstatus: Closed

CERS:

Name: SUNSET MOLDING COMPANY
Address: 4770 PACIFIC STREET
City,State,Zip: ROCKLIN, CA
Site ID: 206035
CERS ID: SLT5S2773314
CERS Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: KATHLEEN D. AMARU - CENTRAL VALLEY RWQCB (REGION 5S)
Entity Title: Not reported
Affiliation Address: 11020 SUN CENTER DRIVE #200
Affiliation City: RANCHO CORDOVA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

J42
NE
1/8-1/4
0.209 mi.
1103 ft.

SUNSET MOLDING CO.
4770 PACIFIC ST
ROCKLIN, CA 95677
Site 2 of 4 in cluster J

CA PLACER CO. MS **S124425055**
N/A

Relative:
Higher
Actual:
265 ft.

PLACER CO. MS:
Name: SUNSET MOLDING CO.
Address: 4770 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUNSET MOLDING CO. (Continued)

S124425055

Facility ID: FA0003419
Facility Status: Closed
Program Element Code: 2350
Program: SITE CLEAN-UP - MITIGATION - HOURLY
Record Num: PR0005155
District Code: 53
Decode for Fstatus: Closed

**J43
NE
1/8-1/4
0.209 mi.
1103 ft.**

**MORRISON BUILDING MATERIALS 1
4770 PACIFIC ST
ROCKLIN, CA 95603**

**CPS-SLIC U001612255
HIST UST N/A**

Site 3 of 4 in cluster J

**Relative:
Higher
Actual:
265 ft.**

SLIC REG 5:
Name: Sunset Molding Company**
Address: 4770 Pacific St
City: Rocklin
Region: 5
Facility Status: Preliminary Assessment
Unit: Facility is a Spill or site
Pollutant: (not specified)
Lead Agency: PLA Co.
Date Filed: 01/26/95
Report Date: / /
Date Added: 1/26/1995
Date Closed: Not reported

HIST UST:

Name: MORRISON BUILDING MATERIALS 1
Address: 4770 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95603
File Number: 0001F2D5
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0001F2D5.pdf>
Region: STATE
Facility ID: 00000009217
Facility Type: Other
Other Type: MOULDING
Contact Name: Not reported
Telephone: 9166244521
Owner Name: MORRISON BUILDING MATERIALS, I
Owner Address: 4770 PACIFIC ST.
Owner City,St,Zip: ROCKLIN, CA 95603
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Visual

Click here for Geo Tracker PDF:

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

G44 **AT&T CALIFORNIA - TB068**
SE **5115 HIGH ST**
1/8-1/4 **ROCKLIN, CA 95677**
0.214 mi.
1128 ft. **Site 4 of 7 in cluster G**

UST **U004351774**
 N/A

Relative:
Higher
Actual:
267 ft.

UST:
 Name: AT&T CALIFORNIA - TB068
 Address: 5115 HIGH ST
 City,State,Zip: ROCKLIN, CA 95677
 Facility ID: FA0000710
 Permitting Agency: Placer County Environmental Health
 CERSID: 10155731
 Latitude: 38.7906000
 Longitude: -121.2328300
 Owner type: Non-Government
 Facility type: Other
 Num of inuse ust: Not reported
 Num of closed ust: 0
 Num of oos ust: 0
 Epa region: 9
 Tribal lands: No
 Tank owner name: Pacific Bell Telephone Company dba AT&T California
 Tank owner mailing address: 308 S. Akard St., 17th Floor
 Tank owner mailing city: Dallas
 Tank owner mailing zip: 75202
 Tank owner mailing state: TX
 Tank operator name: Pacific Bell Telephone Company dba AT&T California
 Tank operator mailing address: 308 S. Akard St., 17th Floor
 Tank operator mailing city: Dallas
 Tank operator mailing zip: 75202
 Tank operator mailing state: TX
 Tankidnumber: TB068U001
 Tank status: Confirmed/Updated Information
 Tank configuration: Stand Alone Tank
 Tank closure date: Not reported
 Tank installation date: 1/1/2002 12:00:00 AM
 Tank num of compartments: 1
 Tank contents: Diesel
 Tank capacity gallons: 3000
 Tank type: Double Wall
 Tank pc construction: Steel
 Tank pwpiping construction: Flexible
 Tank piping type: Conventional Suction
 Tank piping construction: Double Walled
 Tank sacrificial anode: No
 Tank cp impressed current: No
 Tank cp shutoff: No
 Tank alarms: Yes
 Tank ball float: No
 Tank spill bucket: Yes

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

G45 **PACIFIC BELL (ROCKLIN)**
SE **5115 HIGH ST**
1/8-1/4 **ROCKLIN, CA 95677**
0.214 mi.
1128 ft. **Site 5 of 7 in cluster G**

UST **U004351775**
 N/A

Relative:
Higher
Actual:
267 ft.

UST:
 Name: PACIFIC BELL (ROCKLIN)
 Address: 5115 HIGH ST
 City,State,Zip: ROCKLIN, CA 95677
 Facility ID: FA0000710
 Permitting Agency: PLACER COUNTY
 CERSID: Not reported
 Latitude: 38.7920732
 Longitude: -121.2313337
 Owner type: Not reported
 Facility type: Not reported
 Num of inuse ust: Not reported
 Num of closed ust: Not reported
 Num of oos ust: Not reported
 Epa region: Not reported
 Tribal lands: Not reported
 Tank owner name: Not reported
 Tank owner mailing address: Not reported
 Tank owner mailing city: Not reported
 Tank owner mailing zip: Not reported
 Tank owner mailing state: Not reported
 Tank operator name: Not reported
 Tank operator mailing address: Not reported
 Tank operator mailing city: Not reported
 Tank operator mailing zip: Not reported
 Tank operator mailing state: Not reported
 Tankidnumber: Not reported
 Tank status: Not reported
 Tank configuration: Not reported
 Tank closure date: Not reported
 Tank installation date: Not reported
 Tank num of compartments: Not reported
 Tank contents: Not reported
 Tank capacity gallons: Not reported
 Tank type: Not reported
 Tank pc construction: Not reported
 Tank pwpiping construction: Not reported
 Tank piping type: Not reported
 Tank piping construction: Not reported
 Tank sacrificial anode: Not reported
 Tank cp impressed current: Not reported
 Tank cp shutoff: Not reported
 Tank alarms: Not reported
 Tank ball float: Not reported
 Tank spill bucket: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

G46 SE 1/8-1/4 0.214 mi. 1128 ft. Relative: Higher Actual: 267 ft.	PACIFIC BELL TELEPHONE COMPANY 5115 HIGH ST ROCKLIN, CA 95677 Site 6 of 7 in cluster G RCRA Listings: Date Form Received by Agency: 20181224 Handler Name: PACIFIC BELL TELEPHONE COMPANY Handler Address: 5115 HIGH ST Handler City,State,Zip: ROCKLIN, CA 95677 EPA ID: CAL000442021 Contact Name: DERONICA LAMB Contact Address: 308 S AKARD ST 17TH FL Contact City,State,Zip: DALLAS, TX 75202 Contact Telephone: 214-741-0464 Contact Fax: 214-464-1424 Contact Email: DR1429@ATT.COM Contact Title: Not reported EPA Region: 09 Land Type: Not reported Federal Waste Generator Description: Not a generator, verified Non-Notifier: Not reported Biennial Report Cycle: Not reported Accessibility: Not reported Active Site Indicator: Handler Activities State District Owner: Not reported State District: Not reported Mailing Address: 308 S AKARD ST 17TH FL Mailing City,State,Zip: DALLAS, TX 75202 Owner Name: PACIFIC BELL TELEPHONE COMPANY Owner Type: Other Operator Name: DERONICA LAMB Operator Type: Other Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: No Recycler Activity with Storage: No Small Quantity On-Site Burner Exemption: No Smelting Melting and Refining Furnace Exemption: No Underground Injection Control: No Off-Site Waste Receipt: No Universal Waste Indicator: Yes Universal Waste Destination Facility: Yes Federal Universal Waste: No Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported Active Site Converter Treatment storage and Disposal Facility: Not reported Active Site State-Reg Treatment Storage and Disposal Facility: Not reported Active Site State-Reg Handler: --- Federal Facility Indicator: Not reported Hazardous Secondary Material Indicator: N Sub-Part K Indicator: Not reported Commercial TSD Indicator: No Treatment Storage and Disposal Type: Not reported 2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline Permit Renewals Workload Universe: Not reported	RCRA NonGen / NLR	1024873370 CAL000442021
---	---	--------------------------	--

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL TELEPHONE COMPANY (Continued)

1024873370

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20190222
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: DERONICA LAMB	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	308 S AKARD ST 17TH FL
Owner/Operator City,State,Zip:	DALLAS, TX 75202
Owner/Operator Telephone:	214-741-0464
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: PACIFIC BELL TELEPHONE COMPANY	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	308 S AKARD ST 17TH FL
Owner/Operator City,State,Zip:	DALLAS, TX 75202
Owner/Operator Telephone:	214-741-0464
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL TELEPHONE COMPANY (Continued)

1024873370

Historic Generators:

Receive Date: 20181224
Handler Name: PACIFIC BELL TELEPHONE COMPANY
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 517911
NAICS Description: TELECOMMUNICATIONS RESELLERS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**G47
SE
1/8-1/4
0.214 mi.
1128 ft.**

**AT&T CALIFORNIA - TB068
5115 HIGH ST
ROCKLIN, CA 95677
Site 7 of 7 in cluster G**

**CERS HAZ WASTE
CERS TANKS
CA PLACER CO. MS
CERS**

**U003785770
N/A**

**Relative:
Higher
Actual:
267 ft.**

CERS HAZ WASTE:
Name: AT&T CALIFORNIA - TB068
Address: 5115 HIGH ST
City,State,Zip: ROCKLIN, CA 95677
Site ID: 434139
CERS ID: 10155731
CERS Description: Hazardous Waste Generator

CERS TANKS:
Name: AT&T CALIFORNIA - TB068
Address: 5115 HIGH ST
City,State,Zip: ROCKLIN, CA 95677
Site ID: 434139
CERS ID: 10155731
CERS Description: Underground Storage Tank

PLACER CO. MS:
Name: AT&T CALIFORNIA - TB068
Address: 5115 HIGH ST
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0000710
Facility Status: Closed
Program Element Code: 2301
Program: UNDERGROUND STORAGE TANK - 1 TANK

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT&T CALIFORNIA - TB068 (Continued)

U003785770

Record Num: PR0001000
District Code: 18
Decode for Fstatus: Closed

Name: AT&T CALIFORNIA - TB068
Address: 5115 HIGH ST
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0000710
Facility Status: Active
Program Element Code: 2105
Program: HAZMAT BUSINESS PLAN
Record Num: PR0002795
District Code: 18
Decode for Fstatus: Active

Name: AT&T CALIFORNIA - TB068
Address: 5115 HIGH ST
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0000710
Facility Status: Closed
Program Element Code: 2350
Program: SITE CLEAN-UP - MITIGATION - HOURLY
Record Num: PR0008926
District Code: 18
Decode for Fstatus: Closed

Name: AT&T CALIFORNIA - TB068
Address: 5115 HIGH ST
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0000710
Facility Status: Active
Program Element Code: 2301
Program: UNDERGROUND STORAGE TANK - 1 TANK
Record Num: PR0009151
District Code: 18
Decode for Fstatus: Active

Name: AT&T CALIFORNIA - TB068
Address: 5115 HIGH ST
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0000710
Facility Status: Active
Program Element Code: 2268
Program: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR
Record Num: PR0013648
District Code: 18
Decode for Fstatus: Active

CERS:

Name: AT&T CALIFORNIA - TB068
Address: 5115 HIGH ST
City,State,Zip: ROCKLIN, CA 95677
Site ID: 434139
CERS ID: 10155731
CERS Description: Chemical Storage Facilities

Violations:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT&T CALIFORNIA - TB068 (Continued)

U003785770

Site ID: 434139
Site Name: AT&T California - TB068
Violation Date: 10-21-2019
Citation: 23 CCR 16 2641(j) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(j)
Violation Description: Failure of the leak detection equipment to be installed, calibrated, operated, and/or maintained properly.
Violation Notes: Returned to compliance on 10/21/2019. The monitoring system was observed to be in a warm start loop at the start of the inspection. The UST technician retored the Veeder-Root TLS-350 Plus monitoring panel from the achived programming and replaced the backup battery while on-site to get the system to operational again.
Violation Division: Placer County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 434139
Site Name: AT&T California - TB068
Violation Date: 10-27-2022
Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description: Failure to have an approved UST Monitoring Plan.
Violation Notes: The facility's UST system includes a 660 gallon emergency generator day tank with integral secondary containment. The day tank secondary containment has a interstitial leak detection sensor connected to an audible/visual alarm within the generator room. The facility is un-staffed, and the generator day tank interstitial sensor alarm does not appear to communicate with the Veeder Root system remotely monitored by a national tank response team. As a result, the current monitoring method of the day tank interstitial sensor is not approved. CORRECTIVE ACTION: By 11/26/2022, facility shall submit and obtain approval for a revised un-staffed facility monitoring plan that includes remote monitoring, or another approved method, for generator day tank interstitial sensor alarms. Modifications to the Veeder Root monitoring system may require a permit with this Division, a consultation is recommended prior to any construction.
Violation Division: Placer County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 434139
Site Name: AT&T California - TB068
Violation Date: 10-27-2022
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 10/27/2022. Observed: one white plastic 30-gallon drum of used oil approximately 50% full, and one metal 55-gallon drum of used coolant 100% full, located outside with secondary containment near diesel generator. Hazardous waste labels were missing accumulation start dates. For Conditionally Exempt Small Quantity Generator, accumulation start dates must be recorded on container labels once accumulation reaches 27 gallons, and waste must

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT&T CALIFORNIA - TB068 (Continued)

U003785770

be removed within 180 days of start date. Facility representative added accumulation start dates to labels. CORRECTED ON SITE.

Violation Division: Placer County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 434139
Site Name: AT&T California - TB068
Violation Date: 10-27-2022
Citation: 23 CCR 16 2715(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)
Violation Description: Failure to have a properly qualified service technician test leak detection equipment as required every 12 months (vapor, pressure, hydrostatic (VPH) system, sensors, line-leak detectors (LLD), automatic tank gauge (ATG), etc.).
Violation Notes: The facility's UST system includes a 660 gallon emergency generator day tank with integral secondary containment. The day tank secondary containment has a interstitial leak detection sensor as required, but this sensor has not been tested and certified as part of the 12-month monitoring system certification each year. The ICC service technician attempted to remove the sensor for testing, but was unable to due to the configuration of the conduit. It could also not be determined at the time of inspection what the approved method of testing would be per the manufacturer of the unit (manufacturer is Rochester), or the appropriate technician certification/training. CORRECTIVE ACTION: By 11/26/2022, facility shall have a qualified ICC service technician test and certify the day tank interstitial leak detection sensor. Provide notification to this division at least 48 hours prior to testing so an inspector can be present. Please provide to this division the test [Truncated]

Violation Division: Placer County Environmental Health
Violation Program: UST
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-10-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site for the annual UST monitoring certification with TAIT environmental. Reviewed system set up, alarm history and designated operator monthly inspection reports. Reviewed UST forms; all environmental forms were submitted to CERS in 2013 with updated information (address all comments made by inspector for the 11/7/2014 CERS submittal). Last SB989 testing was done on 6/15/12 with all componenets passing. All sensors tested and passed. Submit the monitoring certification and spill bucket results to this office by 2/10/2014.

Eval Division: Placer County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-19-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site for a routine hazardous waste generator (HWG) inspection. This

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT&T CALIFORNIA - TB068 (Continued)

U003785770

site maintains a permanent EPA ID number but does not routinely generate hazardous waste. The last hazardous waste manifest for this facility was generated on 11/3/2015 for the disposal of waste ethylene glycol and waste oil from the servicing of the emergency generator. This waste was managed under generator ID number CAC002832711 which was a provisional number. Reviewed the EPA ID profile for the facility's permanent number. The information in the Hazardous Waste Tracking System is accurate and the ID number is active. The last uniform hazardous waste manifest generated under the permanent ID number was in 2003. The designated employee for this facility receives web based hazardous materials training annually and training records are available for review on site. No hazardous waste containers were observed on the property at the time of the inspection. No violations observed this [Truncated]

Eval Division: Placer County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-10-2014
Violations Found: No
Eval Type: Routine done by local agency

Eval Notes: On site for the Hazardous Waste Generator (HWG) inspection. Reviewed the DTSC EPA ID printout; Facility has an inactive temporary EPA ID # CAC002648191. Facility generates periodic waste during maintenance of equipment. Reviewed waste receipts; one universal waste receipt for batteries in 2012. No waste generated in 2013 or 2011. Last hazardous waste receipt is from 2009 and the inactive temporary ID number above was for that maintenance cycle. All hazardous waste from regular maintenance is generated and picked up at this site (waste does not go to a consolidation site). Permanent EPA ID number may be required (inspector will follow up with operator). One "empty" drum on site with proper label. No hazardous waste on site at this time. TAIT Environmental provides training on hazardous material and waste and records are kept on site.

Eval Division: Placer County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-19-2017
Violations Found: No
Eval Type: Routine done by local agency

Eval Notes: On site for a routine hazardous materials business plan inspection. All business plan documents are current and have been submitted to the California Environmental Reporting System (CERS) within the past year. The current plan will be due for re-certification in CERS on or before 12/12/2017. A copy of the business plan and the employee training records were available on site. The designated employee for this facility and all field technicians receive web based hazardous materials and emergency response training annually. No violations observed this date.

Eval Division: Placer County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT&T CALIFORNIA - TB068 (Continued)

U003785770

Eval Date: 10-21-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On-site with Tait Environmental for a routine underground storage tank (UST) inspection. Reviewed the UST Technician's ICC and Veeder-Root certifications. All certifications were current and appropriate for the monitoring equipment being tested. The last SB989 testing was done on 5/14/2018 with all components passing. The triennial testing will be due again in 5/14/2021. This site is an emergency generator tank system and has no pressurized product piping. Reviewed the monthly unburied piping inspection reports which are kept electronically in eRoutine. All UST documents have been submitted to the California Environmental Reporting System (CERS), are current, accurate and complete. Reviewed the monthly Designated UST Operator inspection reports for the past 12 months. The reports are accurate and complete. All alarms have been documented and the appropriate follow up action was taken. The D.O. reports are signed electronically by the operator and the [Truncated]

Eval Division: Placer County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-25-2021
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Onsite for a routine hazardous materials business plan (HMBP) inspection. This site has two active permanent EPA ID numbers, CAT080015183 and CAL000442021. CAT080015183 is the ID number reported in CERS. Operator to inactivate one of the ID numbers for this site and report the ID number to remain active in CERS. All business plan documents have been submitted to the California Environmental Reporting System (CERS) within the past year and a copy of the plan is maintained onsite. The current plan must be electronically recertified in CERS on or before 5/28/2022. Verified the facility / site maps and the quantity of hazardous materials stored onsite. The designated employee for this facility receives web based hazardous materials and emergency response training and records are maintained onsite. No violations observed this date.

Eval Division: Placer County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-27-2022
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site with Mike Miller of AT&T for the facility's routine Hazardous Materials Business Plan inspection. Consent to inspect received from Mike Miller. Facility has submitted an HMBP into the California Environmental Reporting System (CERS) annually as required. The facility's next annual HMBP submittal is due on or before 2/7/2023. Owner/operator contact information was verified as submitted in CERS. Property owner and operator are the same, so no HMBP notification to property owner is required. Site map and Emergency Response/Contingency Plan were available on site and reviewed. 3 years of employee training were available and reviewed. *Hazardous materials

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT&T CALIFORNIA - TB068 (Continued)

U003785770

inventory was verified on site as submitted in CERS. *Note: At time of inspection, observed eight 5-gallon buckets of coolant being stored in the diesel generator. Diesel generator holds an additional 45 gallons of coolant, bringing the total amount of coolant on site to 85 gallons. This is above the HMBP [Truncated]

Eval Division: Placer County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-02-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes:

On-site with Mike Miller for an annual routine hazardous materials business plan (HMBP) inspection. Verified materials and quantities on-site. The facility's next CERS submittal is due 5/23/2018. Reviewed annual employee training log. Annual training occurred on 1/25/17 for Wendy North. The property owner for this facility is Pacific Bell. Absorbent spill kit, fire extinguishers and first aid kit are on-site. Reminders: 1. Employee training is an annual requirement. 2. Submit HMBP forms to CERS at the minimum of once per year or within 30 days of any significant changes

Eval Division: Placer County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-19-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes:

On site for a routine underground storage tank (UST) inspection. The last monitoring system certification testing was completed by Tait Environmental Services on 11/16/2016 with all components passing. All UST documents are current and have be submitted to the California Environmental Reporting System (CERS) within the past year. The last 12 months of designated UST operator inspection reports were available for review on site. The monthly inspection reports were accurate and complete. The employee assigned to this facility receives training from the designated UST operator annually. The last training was provided on 12/15/2016. This site is an emergency generator tank system and has no pressurized product piping. All sensors and overflow alarm were tested and passed during the last monitoring system certification. The last SB989 testing was completed on 5/20/2015 with all components passing. The testing will be due again on or before 5/20/2018. No [Truncated]

Eval Division: Placer County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-25-2021
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes:

Onsite for a routine hazardous waste generator (HWG) inspection. This site has two active permanent EPA ID numbers, CAT080015183 and CAL000442021. The last hazardous waste manifest for this facility was generated on 1/3/2019 and was managed under generator ID number

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT&T CALIFORNIA - TB068 (Continued)

U003785770

CAL000442021. Reviewed the EPA ID profile for the facility's permanent ID numbers. The information in the Hazardous Waste Tracking System (HWTS) is accurate and the ID numbers are active. The last uniform hazardous waste manifest generated under the ID number CAT080015183 was in 2003. Operator to inactivate one of the ID numbers for this site and report the ID number to remain active in CERS. The designated employee for this facility receives web based hazardous materials and emergency response training and records are maintained onsite. No hazardous waste containers were observed on the property at the time of the inspection. No violations observed this date.

Eval Division: Placer County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-15-2014
Violations Found: No
Eval Type: Routine done by local agency

Eval Notes: On site with Tait Environmental for the annual monitoring system certification. All sensors and overfill alarm were tested and passed. Secondary containment testing for this site was last done 6/15/12 with all components passing. Testing will be due again 6/15/15. New designated UST operator information was available on site that has not been submitted to CERS. Please update the designated UST operator information for this facility during the annual CERS submittal due 2/21/15. Please submit the monitoring system certification and spill bucket test results to this office by 1/15/15. No violations observed this date.

Eval Division: Placer County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-15-2014
Violations Found: No
Eval Type: Routine done by local agency

Eval Notes: Verified the information on the EPA ID profile for this facility. This facility has an active EPA ID number. No hazardous waste drums are maintained on site. No violations observed this date.

Eval Division: Placer County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-02-2015
Violations Found: No
Eval Type: Routine done by local agency

Eval Notes: On site for a routine underground storage tank (UST) inspection. All UST documents are current and have been submitted to the California Environmental Reporting System (CERS) within the past year. The last 12 months of designated UST operator inspection reports were available for review on site. The monthly inspection reports were accurate and complete. This site is an emergency generator tank system and has no pressurized product piping. All sensors and overfill alarm were tested and passed. The last SB989 testing was completed on 5/20/2015 with all components passing. Submit the monitoring system certification and spill bucket test results to this office by 1/2/2016.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT&T CALIFORNIA - TB068 (Continued)

U003785770

Eval Division: Placer County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-13-2020
Violations Found: No
Eval Type: Routine done by local agency

Eval Notes: On-site for a routine hazardous materials business plan (HMBP) inspection. This site has two active permanent EPA ID numbers, CAT080015183 and CAL000442021. CAT080015183 is the ID number reported in CERS. Operator to inactivate one of the ID numbers for this site and report the ID number to remain active in CERS. All business plan documents have been submitted to the California Environmental Reporting System (CERS) within the past year and a copy of the plan is maintained on-site. The current plan must be electronically recertified in CERS on or before 2/12/2021. Verified the facility / site maps and the quantity of hazardous materials stored on-site. The designated employee for this facility receives web based hazardous materials and emergency response training and records are maintained on-site. No violations observed this date.

Eval Division: Placer County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-13-2020
Violations Found: No
Eval Type: Routine done by local agency

Eval Notes: On-site for a routine hazardous waste generator (HWG) inspection. This site has two active permanent EPA ID numbers, CAT080015183 and CAL000442021. The last hazardous waste manifest for this facility was generated on 1/3/2019 and was managed under generator ID number CAL000442021. Reviewed the EPA ID profile for the facility's permanent ID numbers. The information in the Hazardous Waste Tracking System (HWTS) is accurate and the ID numbers are active. The last uniform hazardous waste manifest generated under the ID number CAT080015183 was in 2003. Operator to inactivate one of the ID numbers for this site and report the ID number to remain active in CERS. The designated employee for this facility receives web based hazardous materials and emergency response training and records are maintained on-site. No hazardous waste containers were observed on the property at the time of the inspection. No violations observed this date.

Eval Division: Placer County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-21-2019
Violations Found: No
Eval Type: Routine done by local agency

Eval Notes: On-site for a routine hazardous waste generator (HWG) inspection. This site has two active permanent EPA ID numbers, CAT080015183 and CAL000442021. The last hazardous waste manifest for this facility was generated on 1/3/2019 and was managed under generator ID number CAL000442021. Reviewed the EPA ID profile for the facility's permanent ID numbers. The information in the Hazardous Waste Tracking System

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT&T CALIFORNIA - TB068 (Continued)

U003785770

(HWTS) is accurate and the ID numbers are active. The last uniform hazardous waste manifest generated under the ID number CAT080015183 was in 2003. Operator to inactivate one of the ID numbers for this site and report the ID number to remain active in CERS. The designated employee for this facility receives web based hazardous materials and emergency response training and records are maintained on-site. No hazardous waste containers were observed on the property at the time of the inspection. No violations observed this date.

Eval Division: Placer County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-24-2018
Violations Found: No
Eval Type: Routine done by local agency

Eval Notes: On-site for a routine hazardous waste generator (HWG) inspection. This site maintains a permanent EPA ID number but does not routinely generate hazardous waste. The last hazardous waste manifest for this facility was generated on 11/3/2015 for the disposal of waste ethylene glycol and waste oil from the servicing of the emergency generator. This waste was managed under generator ID number CAC002832711 which was a provisional number. Reviewed the EPA ID profile for the facility's permanent number. The information in the Hazardous Waste Tracking System (HWTS) is accurate and the ID number is active. The last uniform hazardous waste manifest generated under the permanent ID number was in 2003. The designated employee for this facility receives web based hazardous materials and emergency response training and records are maintained on-site. No hazardous waste containers were observed on the property at the time of the inspection. No violations observed this [Truncated]

Eval Division: Placer County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-24-2018
Violations Found: No
Eval Type: Routine done by local agency

Eval Notes: On-site with Tait Environmental for a routine underground storage tank (UST) inspection. Reviewed the UST Technician's ICC and Veeder-Root certifications. All certifications were current and appropriate for the monitoring equipment being tested. The last SB989 testing was done on 5/14/2018 with all components passing. The triennial testing will be due again in 5/14/2021. This site is an emergency generator tank system and has no pressurized product piping. All UST documents have been submitted to the California Environmental Reporting System (CERS), are current, accurate and complete. Reviewed the monthly Designated UST Operator inspection reports for the past 12 months. The reports are accurate and complete. All alarms have been documented and the appropriate follow up action was taken. The employee assigned to this facility has received the required training from the Designated UST Operator and the training records are maintained on-site. All sensors [Truncated]

Eval Division: Placer County Environmental Health
Eval Program: UST
Eval Source: CERS,

MAP FINDINGS

AT&T CALIFORNIA - TB068 (Continued)

U003785770

Eval General Type: Compliance Evaluation Inspection
 Eval Date: 10-27-2022
 Violations Found: Yes
 Eval Type: Routine done by local agency
 Eval Notes: On site with Mike Miller of AT&T for the facility's routine hazardous waste generator inspection. Consent to inspect received from Mike Miller. Generator EPA ID# CAT080015183 verified as active. Facility classification is Conditionally Exempt Small Quantity Generator (<100kg/220lbs per month) Waste streams generated on site are used rags/oil filters, used oil, and used coolant. Hazardous waste containers for used oil, used coolant, and waste oily solids (used oil filters/rags) observed to be in good condition, accessible, labeled*, and kept closed when not adding/removing. No hazardous waste disposal in past three years, so no hazardous waste manifests were reviewed at this inspection. Spill clean-up materials and emergency response equipment observed available. An Emergency Response/Contingency Plan was available and reviewed. Universal waste accumulation not observed at time of inspection. Spent lead acid batteries not observed at time of inspection. [Truncated]

Eval Division: Placer County Environmental Health
 Eval Program: HW
 Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
 Eval Date: 10-27-2022
 Violations Found: Yes
 Eval Type: Routine done by local agency
 Eval Notes: On site with Reginald Velasco of Tait Environmental Services Inc. and Mike Miller of AT&T for a monitoring system certification, spill container test, and overfill prevention equipment inspection. Authorization to inspect received from Mike Miller. Verified certifications for Reginald Velasco as follows: CSLB: 227064 exp. 01/31/2024 ICC Service Technician: #9901046 exp. 03/25/2023 Veeder Root Technician: #C30412 exp. 01/07/2024 The UST is connected to an emergency generator tank system with conventional suction piping. Aboveground piping is secondarily contained and continuously monitored. UST piping terminates at a 660 gallon day tank with integral secondary containment. Veeder Root TLS-350 Alarm history and system setup obtained at beginning of inspection. Sensors were positioned at the lowest point for earliest leak detection at start of inspection. At the end of testing, all sensors were tagged and returned to lowest point for earliest leak [Truncated]

Eval Division: Placer County Environmental Health
 Eval Program: UST
 Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
 Eval Date: 11-02-2017
 Violations Found: No
 Eval Type: Routine done by local agency
 Eval Notes: On site with Mike Miller with AT&T and Garrett Warren with Tait for a routine underground storage tank (UST) inspection. California UST ICC inspector, Mike Caso, also present on-site. #5266665. The last monitoring system certification testing was completed by Tait Environmental Services on 11/16/16 with all components passing. All UST documents are current and have been submitted to the California Environmental Reporting System (CERS). The last 12 months of

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT&T CALIFORNIA - TB068 (Continued)

U003785770

designated UST operator inspection reports were available for review on site. The monthly inspection reports were accurate and complete. The employee assigned to this facility receives training from the designated UST operator annually. The last training was provided on 8/15/17. This site is an emergency generator tank system and has no pressurized product piping. All sensors, spill bucket, and overflow alarm were tested and passed during the last monitoring system certification. All alarms since [Truncated]

Eval Division: Placer County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-10-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site for the Hazardous Material Business Plan (HMBP) inspection.

Reviewed all HMBP forms; business submitted all environmental forms with updated information to CERS in 2013. Maintain the most current CERS HMBP forms on site. No violations observed on this date.

Eval Division: Placer County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 05-14-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On-site with Mike Miller of AT&T and Tait tank testers Garrett Warren and Jerry Sanoung for the facility's tri-annual SB989 inspection and observation of completion of repairs of fill sump penetration (see permit SR#0047721). Repair completed by California Hazardous, staff Gage Hart. Tester Certifications: Garrett Warren- ICC exp 10/2/19, Incon System Operator exp 1/6/19 Jerry Sanoung- ICC exp 3/23/20, Incon #1016583708 Gage Hart- Bravo exp 10/29/18 This is an unstaffed facility. One double walled diesel, 3,000gal tank on-site with double walled suction piping. Tank is for generator, so no UDC associated with the tank The following components were tested: -Secondary containment product lines were pressurized to 5psi for 60 minutes. -Diesel fill sump hydrostatically tested with an Incon system two times for 15 minutes. Confirmed repair of penetration to work properly. -STP sump was hydrostatically tested using an Incon system. Observed minor of [Truncated]

Eval Division: Placer County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-13-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On-site with Tait Environmental for a routine underground storage tank (UST) inspection. Reviewed the UST Technician's ICC and Veeder-Root certifications. All certifications were current and appropriate for the monitoring equipment being tested. The last SB989 testing was done on 5/14/2018 with all components passing. The triennial testing will be due again in 5/14/2021. This site has an emergency generator tank

On-site with Tait Environmental for a routine underground storage tank (UST) inspection. Reviewed the UST Technician's ICC and Veeder-Root certifications. All certifications were current and appropriate for the monitoring equipment being tested. The last SB989 testing was done on 5/14/2018 with all components passing. The triennial testing will be due again in 5/14/2021. This site has an emergency generator tank

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT&T CALIFORNIA - TB068 (Continued)

U003785770

system which has no pressurized product piping. Reviewed the monthly unburied piping inspection reports which are kept electronically in eRoutine. All UST documents have been submitted to the California Environmental Reporting System (CERS), are current, accurate and complete. Reviewed the monthly Designated UST Operator inspection reports for the past 12 months. All alarms have been documented and the appropriate follow up action was taken. The D.O. reports are signed electronically by the operator and the records are stored electronically in [Truncated]

Eval Division: Placer County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-21-2019
Violations Found: No
Eval Type: Routine done by local agency

Eval Notes: On-site for a routine hazardous materials business plan (HMBP) inspection. This site has two active permanent EPA ID numbers, CAT080015183 and CAL000442021. CAT080015183 is the ID number reported in CERS. Operator to inactivate one of the ID numbers for this site and report the ID number to remain active in CERS. All business plan documents have been submitted to the California Environmental Reporting System (CERS) within the past year. A copy of the plan is maintained on-site and is electronically accessible. The current plan must be electronically recertified in CERS on or before 2/15/2020. Verified the facility / site maps and the quantity of hazardous materials stored on-site. The designated employee for this facility receives web based hazardous materials and emergency response training and records are maintained on-site.. No violations observed this date.

Eval Division: Placer County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-24-2018
Violations Found: No
Eval Type: Routine done by local agency

Eval Notes: On-site for a routine hazardous materials business plan (HMBP) inspection. All business plan documents have been submitted to the California Environmental Reporting System (CERS) within the past year. A copy of the plan is maintained on-site and is electronically accessible. The current plan must be electronically recertified in CERS on or before 2/16/2019. Verified the facility / site maps and the quantity of hazardous materials stored on-site. All employees receive the required training on hazardous materials and emergency response and training records are maintained on-site. No violations observed this date.

Eval Division: Placer County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-25-2021
Violations Found: No
Eval Type: Routine done by local agency

Eval Notes: Onsite with Tait Environmental for a routine underground storage tank

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT&T CALIFORNIA - TB068 (Continued)

U003785770

(UST) inspection. Reviewed the UST Technician's ICC and Veeder-Root certifications. All certifications were current and appropriate for the monitoring equipment being tested. The last SB989 testing was done on 5/7/2021 with all components passing. This testing will be due again in 5/7/2024. This site has an emergency generator tank system which has no pressurized product piping. Reviewed the monthly unburied piping inspection reports which are kept electronically in eRoutine. All UST documents have been submitted to the California Environmental Reporting System (CERS), are current, accurate and complete. Reviewed the monthly Designated UST Operator inspection reports for the past 12 months. All alarms have been documented and the appropriate follow up action was taken. The D.O. reports are signed electronically by the operator and the records are stored electronically in the inventory [Truncated]

Eval Division: Placer County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-02-2017
Violations Found: No
Eval Type: Routine done by local agency

Eval Notes: On site with Mike Miller for a routine hazardous waste generator (HWG) inspection. This site maintains a permanent EPA ID number but does not routinely generate hazardous waste. Waste generated is oil and coolant from periodic engine maintenance, about every 3 years. The last hazardous waste manifest for this facility was generated on 11/3/15 for the disposal of waste ethylene glycol and waste oil from the servicing of the emergency generator. This waste was managed under generator ID number CAC002832711 which was a provisional number. Reviewed the EPA ID profile for the facility's permanent number. The information in the Hazardous Waste Tracking System is accurate and the ID number is active. The last uniform hazardous waste manifest generated under the permanent ID number was in 2003. The designated employee for this facility receives web based hazardous materials training annually and training records are available for review on site. No hazardous [Truncated]

Eval Division: Placer County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-02-2015
Violations Found: No
Eval Type: Routine done by local agency

Eval Notes: On site for a routine hazardous materials business plan inspection. All business plan documents are current and have been submitted to the California Environmental Reporting System (CERS) within the past year. The current plan will be due for re-certification in CERS on or before 1/8/2016. A copy of the business plan and the employee training records were available on site. The designated employee for this facility received hazardous materials training in 2015. No violations observed this date.

Eval Division: Placer County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT&T CALIFORNIA - TB068 (Continued)

U003785770

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-02-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site for a routine hazardous waste generator inspection. This site maintains a permanent EPA ID number but does not routinely generate hazardous waste. Reviewed the EPA ID profile for the facility. The information on the printout is accurate and the ID number is active. The designated employee for this facility received hazardous materials training in 2015 and training records were available for review on site. No hazardous waste containers were observed on the property. The last uniform hazardous waste manifest for this facility was in 2003. No violations observed this date.

Eval Division: Placer County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-15-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Verified all elements of the hazardous materials business plan. The primary emergency and environmental contact information recently changed. This information was updated in Envision Connect during the inspection. Please update the above information in the annual CERS submittal that is due for this facility on 2/21/15. No violations observed this date.

Eval Division: Placer County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Coordinates:

Site ID: 434139
Facility Name: AT&T California - TB068
Env Int Type Code: HMBP
Program ID: 10155731
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 38.790600
Longitude: -121.232830

Affiliation:

Affiliation Type Desc: Legal Owner
Entity Name: Pacific Bell Telephone Company dba AT&T California
Entity Title: Not reported
Affiliation Address: 308 S. Akard St., 17th Floor
Affiliation City: Dallas
Affiliation State: TX
Affiliation Country: United States
Affiliation Zip: 75202
Affiliation Phone: (214) 464-1712,

Affiliation Type Desc: UST Tank Operator
Entity Name: Pacific Bell Telephone Company dba AT&T California
Entity Title: Not reported
Affiliation Address: 308 S. Akard St., 17th Floor

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT&T CALIFORNIA - TB068 (Continued)

U003785770

Affiliation City: Dallas
Affiliation State: TX
Affiliation Country: United States
Affiliation Zip: 75202
Affiliation Phone: (800) 566-9347,

Affiliation Type Desc: Environmental Contact
Entity Name: AT&T EH&S Hotline - Option #1
Entity Title: Not reported
Affiliation Address: 308 S. Akard St., 17th Floor
Affiliation City: Dallas
Affiliation State: TX
Affiliation Country: Not reported
Affiliation Zip: 75202
Affiliation Phone: ,

Affiliation Type Desc: Parent Corporation
Entity Name: Pacific Bell Telephone Company dba AT&T California
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: CUPA District
Entity Name: Placer County Env Health
Entity Title: Not reported
Affiliation Address: 3091 County Center Drive
Affiliation City: Auburn
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95603
Affiliation Phone: (530) 745-2300,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 308 S. Akard St., 17th Floor
Affiliation City: Dallas
Affiliation State: TX
Affiliation Country: Not reported
Affiliation Zip: 75202
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Jeremy McGrue
Entity Title: National EPCRA Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Operator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT&T CALIFORNIA - TB068 (Continued)

U003785770

Entity Name: AT&T California
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (800) 566-9347,

Affiliation Type Desc: UST Permit Applicant
Entity Name: Sarah Bullock
Entity Title: Authorized Agent to AT&T
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (800) 566-4397,

Affiliation Type Desc: UST Tank Owner
Entity Name: Pacific Bell Telephone Company dba AT&T California
Entity Title: Not reported
Affiliation Address: 308 S. Akard St., 17th Floor
Affiliation City: Dallas
Affiliation State: TX
Affiliation Country: United States
Affiliation Zip: 75202
Affiliation Phone: (800) 566-9347,

Affiliation Type Desc: Document Preparer
Entity Name: Peter Burnell, Sigma Consultants, Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: UST Property Owner Name
Entity Name: Pacific Bell Telephone Company dba AT&T California
Entity Title: Not reported
Affiliation Address: 308 S. Akard St., 17th Floor
Affiliation City: Dallas
Affiliation State: TX
Affiliation Country: United States
Affiliation Zip: 75202
Affiliation Phone: (800) 566-9347,

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

48
SSW
1/8-1/4
0.217 mi.
1147 ft.

PALMER PROPERTY
5250 PACIFIC
ROCKLIN, CA 95677

LUST **S102434939**
Cortese **N/A**
HIST CORTESE
CA PLACER CO. MS
CERS

Relative:
Lower

Actual:
259 ft.

LUST:
Name: PALMER PROPERTY
Address: 5250 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677
Lead Agency: CENTRAL VALLEY RWQCB (REGION 5S)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606100255
Global Id: T0606100255
Latitude: 38.7902276
Longitude: -121.2364436
Status: Completed - Case Closed
Status Date: 08/17/2012
Case Worker: AMB
RB Case Number: 310313
Local Agency: PLACER COUNTY
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: The case was opened following an unauthorized release from an underground storage tank system at the subject site. Corrective action is underway as directed by the CVRWQCB. Corrective action may consist of preliminary site investigation, planning and implementation of remedial action, verification monitoring, or a combination thereof. A summary of the site history is available by clicking on either the "Cleanup Status History", "Regulatory Activities" or the "Site Maps/Documents" tab. For a complete site history the case file at the CVRWQCB should be consulted.

LUST:
Global Id: T0606100255
Contact Type: Regional Board Caseworker
Contact Name: Alan Buehler
Organization Name: CENTRAL VALLEY RWQCB (REGION 5S)
Address: 11020 SUN CENTER DRIVE #200
City: RANCHO CORDOVA
Email: alan.buehler@waterboards.ca.gov
Phone Number: Not reported

Global Id: T0606100255
Contact Type: Local Agency Caseworker
Contact Name: WEST BOURGAULT
Organization Name: PLACER COUNTY
Address: 3091 County Center Drive, Suite 180
City: AUBURN
Email: wbourgau@placer.ca.gov
Phone Number: Not reported

LUST:
Global Id: T0606100255
Action Type: ENFORCEMENT
Date: 09/07/2005
Action: * Historical Enforcement

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PALMER PROPERTY (Continued)

S102434939

Global Id:	T0606100255
Action Type:	ENFORCEMENT
Date:	03/08/2006
Action:	* Historical Enforcement
Global Id:	T0606100255
Action Type:	ENFORCEMENT
Date:	09/09/2008
Action:	Staff Letter
Global Id:	T0606100255
Action Type:	ENFORCEMENT
Date:	03/04/2009
Action:	Warning Letter
Global Id:	T0606100255
Action Type:	Other
Date:	11/29/1995
Action:	Leak Discovery
Global Id:	T0606100255
Action Type:	RESPONSE
Date:	05/08/2009
Action:	Soil and Water Investigation Workplan
Global Id:	T0606100255
Action Type:	RESPONSE
Date:	10/15/2003
Action:	NPDES / WDR Reports
Global Id:	T0606100255
Action Type:	RESPONSE
Date:	07/30/2004
Action:	Well Installation Report
Global Id:	T0606100255
Action Type:	RESPONSE
Date:	03/31/2008
Action:	Soil and Water Investigation Report
Global Id:	T0606100255
Action Type:	RESPONSE
Date:	06/29/2012
Action:	Monitoring Report - Quarterly
Global Id:	T0606100255
Action Type:	RESPONSE
Date:	10/15/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0606100255
Action Type:	RESPONSE
Date:	06/27/2008
Action:	Soil and Water Investigation Report
Global Id:	T0606100255
Action Type:	RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PALMER PROPERTY (Continued)

S102434939

Date: 06/29/2012
Action: Risk Assessment Report

Global Id: T0606100255
Action Type: RESPONSE
Date: 04/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0606100255
Action Type: RESPONSE
Date: 04/15/2011
Action: Monitoring Report - Quarterly

Global Id: T0606100255
Action Type: RESPONSE
Date: 08/04/2011
Action: Soil and Water Investigation Workplan - Addendum

Global Id: T0606100255
Action Type: RESPONSE
Date: 07/15/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0606100255
Action Type: RESPONSE
Date: 06/29/2012
Action: Well Installation Report

Global Id: T0606100255
Action Type: ENFORCEMENT
Date: 06/03/2004
Action: * Verbal Communication

Global Id: T0606100255
Action Type: ENFORCEMENT
Date: 08/24/2011
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100255
Action Type: ENFORCEMENT
Date: 04/27/2012
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100255
Action Type: ENFORCEMENT
Date: 05/08/2012
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100255
Action Type: ENFORCEMENT
Date: 06/25/2012
Action: Staff Letter

Global Id: T0606100255
Action Type: ENFORCEMENT
Date: 08/17/2012
Action: Closure/No Further Action Letter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PALMER PROPERTY (Continued)

S102434939

Global Id: T0606100255
Action Type: ENFORCEMENT
Date: 05/08/2012
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100255
Action Type: ENFORCEMENT
Date: 03/23/2010
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0606100255
Action Type: RESPONSE
Date: 10/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0606100255
Action Type: RESPONSE
Date: 07/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0606100255
Action Type: RESPONSE
Date: 07/30/2004
Action: Well Installation Report

Global Id: T0606100255
Action Type: RESPONSE
Date: 05/30/2004
Action: Soil and Water Investigation Report

Global Id: T0606100255
Action Type: RESPONSE
Date: 01/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0606100255
Action Type: RESPONSE
Date: 04/15/2011
Action: Monitoring Report - Quarterly

Global Id: T0606100255
Action Type: RESPONSE
Date: 10/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0606100255
Action Type: RESPONSE
Date: 04/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0606100255
Action Type: ENFORCEMENT
Date: 05/22/2003
Action: Warning Letter

Global Id: T0606100255
Action Type: ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PALMER PROPERTY (Continued)

S102434939

Date: 12/24/2003
Action: * Historical Enforcement

Global Id: T0606100255
Action Type: ENFORCEMENT
Date: 09/10/2003
Action: Site Visit / Inspection / Sampling

Global Id: T0606100255
Action Type: ENFORCEMENT
Date: 06/11/2003
Action: * Historical Enforcement

Global Id: T0606100255
Action Type: ENFORCEMENT
Date: 08/14/2003
Action: Site Visit / Inspection / Sampling

Global Id: T0606100255
Action Type: ENFORCEMENT
Date: 01/14/2004
Action: Staff Letter

Global Id: T0606100255
Action Type: ENFORCEMENT
Date: 09/23/2003
Action: * Historical Enforcement

Global Id: T0606100255
Action Type: ENFORCEMENT
Date: 10/17/2002
Action: Staff Letter

Global Id: T0606100255
Action Type: ENFORCEMENT
Date: 09/23/2004
Action: Staff Letter

Global Id: T0606100255
Action Type: ENFORCEMENT
Date: 04/30/2012
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100255
Action Type: ENFORCEMENT
Date: 05/10/2012
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100255
Action Type: ENFORCEMENT
Date: 06/12/2012
Action: Technical Correspondence / Assistance / Other

Global Id: T0606100255
Action Type: Other
Date: 02/01/1996
Action: Leak Reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PALMER PROPERTY (Continued)

S102434939

Global Id:	T0606100255
Action Type:	RESPONSE
Date:	12/13/2002
Action:	Other Workplan
Global Id:	T0606100255
Action Type:	RESPONSE
Date:	10/15/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0606100255
Action Type:	RESPONSE
Date:	05/30/2004
Action:	Soil and Water Investigation Report
Global Id:	T0606100255
Action Type:	RESPONSE
Date:	04/15/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0606100255
Action Type:	RESPONSE
Date:	04/15/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0606100255
Action Type:	RESPONSE
Date:	10/15/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0606100255
Action Type:	RESPONSE
Date:	05/25/2007
Action:	Soil and Water Investigation Workplan
Global Id:	T0606100255
Action Type:	RESPONSE
Date:	10/15/2010
Action:	Monitoring Report - Semi-Annually
Global Id:	T0606100255
Action Type:	ENFORCEMENT
Date:	03/10/2003
Action:	* Historical Enforcement
Global Id:	T0606100255
Action Type:	ENFORCEMENT
Date:	07/01/2002
Action:	* Historical Enforcement
Global Id:	T0606100255
Action Type:	ENFORCEMENT
Date:	02/27/2001
Action:	Staff Letter
Global Id:	T0606100255
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PALMER PROPERTY (Continued)

S102434939

Date:	09/19/2000
Action:	Staff Letter
Global Id:	T0606100255
Action Type:	ENFORCEMENT
Date:	04/02/2001
Action:	Staff Letter
Global Id:	T0606100255
Action Type:	ENFORCEMENT
Date:	08/20/2001
Action:	Staff Letter
Global Id:	T0606100255
Action Type:	ENFORCEMENT
Date:	01/06/2003
Action:	Staff Letter
Global Id:	T0606100255
Action Type:	ENFORCEMENT
Date:	06/17/2002
Action:	Staff Letter
Global Id:	T0606100255
Action Type:	ENFORCEMENT
Date:	10/01/2002
Action:	Staff Letter
Global Id:	T0606100255
Action Type:	ENFORCEMENT
Date:	04/23/2008
Action:	Staff Letter
Global Id:	T0606100255
Action Type:	ENFORCEMENT
Date:	04/10/2012
Action:	Warning Letter
Global Id:	T0606100255
Action Type:	RESPONSE
Date:	10/15/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0606100255
Action Type:	ENFORCEMENT
Date:	10/31/2005
Action:	Site Visit / Inspection / Sampling
Global Id:	T0606100255
Action Type:	ENFORCEMENT
Date:	08/31/2007
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100255
Action Type:	ENFORCEMENT
Date:	09/14/2006
Action:	Technical Correspondence / Assistance / Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PALMER PROPERTY (Continued)

S102434939

Global Id:	T0606100255
Action Type:	ENFORCEMENT
Date:	03/14/2007
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100255
Action Type:	ENFORCEMENT
Date:	03/14/2007
Action:	Staff Letter
Global Id:	T0606100255
Action Type:	ENFORCEMENT
Date:	09/19/2007
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100255
Action Type:	ENFORCEMENT
Date:	04/02/2008
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606100255
Action Type:	ENFORCEMENT
Date:	05/26/2009
Action:	Staff Letter
Global Id:	T0606100255
Action Type:	ENFORCEMENT
Date:	07/23/2009
Action:	Staff Letter
Global Id:	T0606100255
Action Type:	ENFORCEMENT
Date:	07/09/2009
Action:	Staff Letter
Global Id:	T0606100255
Action Type:	ENFORCEMENT
Date:	07/29/2010
Action:	Warning Letter
Global Id:	T0606100255
Action Type:	ENFORCEMENT
Date:	08/22/2011
Action:	Staff Letter
Global Id:	T0606100255
Action Type:	ENFORCEMENT
Date:	12/23/2010
Action:	Staff Letter
Global Id:	T0606100255
Action Type:	RESPONSE
Date:	08/10/2010
Action:	Soil and Water Investigation Report
Global Id:	T0606100255
Action Type:	RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PALMER PROPERTY (Continued)

S102434939

Date: 07/15/2009
Action: Soil and Water Investigation Workplan

Global Id: T0606100255
Action Type: RESPONSE
Date: 04/15/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0606100255
Action Type: RESPONSE
Date: 04/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0606100255
Action Type: RESPONSE
Date: 10/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0606100255
Action Type: RESPONSE
Date: 04/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0606100255
Action Type: RESPONSE
Date: 04/15/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0606100255
Action Type: RESPONSE
Date: 10/01/2012
Action: Well Destruction Report

Global Id: T0606100255
Action Type: RESPONSE
Date: 05/18/2012
Action: Fact Sheets - Public Participation

LUST:

Global Id: T0606100255
Status: Open - Case Begin Date
Status Date: 11/29/1995

Global Id: T0606100255
Status: Open - Site Assessment
Status Date: 11/29/1995

Global Id: T0606100255
Status: Open - Site Assessment
Status Date: 02/15/1996

Global Id: T0606100255
Status: Open - Site Assessment
Status Date: 03/28/2001

Global Id: T0606100255
Status: Open - Site Assessment

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PALMER PROPERTY (Continued)

S102434939

Status Date: 09/13/2004

Global Id: T0606100255
Status: Open - Verification Monitoring
Status Date: 02/23/2007

Global Id: T0606100255
Status: Open - Site Assessment
Status Date: 05/24/2007

Global Id: T0606100255
Status: Open - Site Assessment
Status Date: 04/18/2008

Global Id: T0606100255
Status: Open - Verification Monitoring
Status Date: 12/06/2010

Global Id: T0606100255
Status: Completed - Case Closed
Status Date: 08/17/2012

LUST REG 5:

Name: PALMER PROPERTY
Address: 5250 PACIFIC ST
City: ROCKLIN
Region: 5
Status: Preliminary site assessment underway
Case Number: 310313
Case Type: Drinking Water Aquifer affected
Substance: GASOLINE
Staff Initials: PRS
Lead Agency: Regional
Program: LUST
MTBE Code: N/A

CORTESE:

Name: PALMER PROPERTY
Address: 5250 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0606100255
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PALMER PROPERTY (Continued)

S102434939

Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

HIST CORTESE:

edr_fname: PALMER PROPERTY
edr_fadd1: 5250 PACIFIC
City,State,Zip: ROCKLIN, CA 95677
Region: CORTESE
Facility County Code: 31
Reg By: LTNKA
Reg Id: 310313

PLACER CO. MS:

Name: PALMER, JAMES
Address: 5250 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0003472
Facility Status: Closed
Program Element Code: 2302
Program: UNDERGROUND STORAGE TANKS - 2 TANKS
Record Num: PR0005240
District Code: 53
Decode for Fstatus: Closed

Name: PALMER, JAMES
Address: 5250 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0003472
Facility Status: Closed
Program Element Code: 2350
Program: SITE CLEAN-UP - MITIGATION - HOURLY
Record Num: PR0005383
District Code: 53
Decode for Fstatus: Closed

CERS:

Name: PALMER PROPERTY
Address: 5250 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677
Site ID: 219268
CERS ID: T0606100255
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: West Bourgault - PLACER COUNTY
Entity Title: Not reported
Affiliation Address: 3091 County Center Drive, Suite 180
Affiliation City: AUBURN
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PALMER PROPERTY (Continued)

S102434939

Affiliation Phone: ,
Affiliation Type Desc: Regional Board Caseworker
Entity Name: Alan Buehler - CENTRAL VALLEY RWQCB (REGION 5S)
Entity Title: Not reported
Affiliation Address: 11020 SUN CENTER DRIVE #200
Affiliation City: RANCHO CORDOVA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

**J49
NE
1/8-1/4
0.226 mi.
1191 ft.**

**BAY IRRIGATION & TURF SUPPLY
4765 PACIFIC ST
ROCKLIN, CA 95677**

**CA PLACER CO. MS S105113367
N/A**

Site 4 of 4 in cluster J

**Relative:
Higher**

PLACER CO. MS:

**Actual:
264 ft.**

Name: BAY IRRIGATION & TURF SUPPLY
Address: 4765 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0002036
Facility Status: Closed
Program Element Code: 2105
Program: HAZMAT BUSINESS PLAN
Record Num: PR0002835
District Code: 18
Decode for Fstatus: Closed

Name: JOHN DEERE LANDSCAPES
Address: 4765 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0009699
Facility Status: Closed
Program Element Code: 2105
Program: HAZMAT BUSINESS PLAN
Record Num: PR0009462
District Code: 18
Decode for Fstatus: Closed

Name: CENTURY RAIN AID
Address: 4765 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0005858
Facility Status: Closed
Program Element Code: 2105
Program: HAZMAT BUSINESS PLAN
Record Num: PR0008304
District Code: 18
Decode for Fstatus: Closed

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

50
ENE
1/4-1/2
0.274 mi.
1449 ft.

Relative:
Higher

Actual:
268 ft.

US RENTAL SERVICE #29
4755 PACIFIC ST
ROCKLIN, CA 95677

LUST 1000356307
SWEEPS UST N/A
HIST UST
CA FID UST
Cortese
HIST CORTESE
Notify 65
CERS
HWTS

LUST:

Name: US RENTAL SERVICE #29
 Address: 4755 PACIFIC ST
 City,State,Zip: ROCKLIN, CA 95677
 Lead Agency: CENTRAL VALLEY RWQCB (REGION 5S)
 Case Type: LUST Cleanup Site
 Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606100184
 Global Id: T0606100184
 Latitude: 38.795587
 Longitude: -121.231313
 Status: Completed - Case Closed
 Status Date: 10/29/1992
 Case Worker: AMB
 RB Case Number: 310229
 Local Agency: PLACER COUNTY
 File Location: Not reported
 Local Case Number: Not reported
 Potential Media Affect: Soil
 Potential Contaminants of Concern: Gasoline
 Site History: Not reported

LUST:

Global Id: T0606100184
 Contact Type: Regional Board Caseworker
 Contact Name: Alan Buehler
 Organization Name: CENTRAL VALLEY RWQCB (REGION 5S)
 Address: 11020 SUN CENTER DRIVE #200
 City: RANCHO CORDOVA
 Email: alan.buehler@waterboards.ca.gov
 Phone Number: Not reported

Global Id: T0606100184
 Contact Type: Local Agency Caseworker
 Contact Name: WEST BOURGAULT
 Organization Name: PLACER COUNTY
 Address: 3091 County Center Drive, Suite 180
 City: AUBURN
 Email: wbourgau@placer.ca.gov
 Phone Number: Not reported

LUST:

Global Id: T0606100184
 Action Type: Other
 Date: 10/13/1992
 Action: Leak Discovery

Global Id: T0606100184
 Action Type: Other
 Date: 10/22/1992

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US RENTAL SERVICE #29 (Continued)

1000356307

Action: Leak Reported

Global Id: T0606100184
Action Type: ENFORCEMENT
Date: 06/08/1992
Action: Staff Letter - #6/8/1992

LUST:

Global Id: T0606100184
Status: Open - Case Begin Date
Status Date: 10/13/1992

Global Id: T0606100184
Status: Open - Site Assessment
Status Date: 10/13/1992

Global Id: T0606100184
Status: Completed - Case Closed
Status Date: 10/29/1992

LUST REG 5:

Name: US RENTAL SERVICE #29
Address: 4755 PACIFIC ST
City: ROCKLIN
Region: 5
Status: Case Closed
Case Number: 310229
Case Type: Soil only
Substance: GASOLINE
Staff Initials: PRS
Lead Agency: Regional
Program: LUST
MTBE Code: N/A

SWEEPS UST:

Name: U S RENTALS
Address: 4755 PACIFIC ST
City: ROCKLIN
Status: Active
Comp Number: 956
Number: 2
Board Of Equalization: 44-017117
Referral Date: 09-25-91
Action Date: 09-25-91
Created Date: 09-25-91
Owner Tank Id: 1
SWRCB Tank Id: 31-000-000956-000001
Tank Status: A
Capacity: 5000
Active Date: 09-25-91
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 3

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US RENTAL SERVICE #29 (Continued)

1000356307

Name: U S RENTALS
Address: 4755 PACIFIC ST
City: ROCKLIN
Status: Active
Comp Number: 956
Number: 2
Board Of Equalization: 44-017117
Referral Date: 09-25-91
Action Date: 09-25-91
Created Date: 09-25-91
Owner Tank Id: 2
SWRCB Tank Id: 31-000-000956-000002
Tank Status: A
Capacity: 5000
Active Date: 09-25-91
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Name: U S RENTALS
Address: 4755 PACIFIC ST
City: ROCKLIN
Status: Active
Comp Number: 956
Number: 2
Board Of Equalization: 44-017117
Referral Date: 09-25-91
Action Date: 09-25-91
Created Date: 09-25-91
Owner Tank Id: 3
SWRCB Tank Id: 31-000-000956-000003
Tank Status: A
Capacity: 1000
Active Date: 09-25-91
Tank Use: M.V. FUEL
STG: P
Content: KEROSENE
Number Of Tanks: Not reported

Name: U S RENTALS
Address: 4755 PACIFIC ST
City: ROCKLIN
Status: Not reported
Comp Number: 956
Number: Not reported
Board Of Equalization: 44-017117
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 31-000-000956-000004
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: EMPTY
STG: WASTE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US RENTAL SERVICE #29 (Continued)

1000356307

Content: Not reported
Number Of Tanks: 1

HIST UST:

Name: U S RENTALS CO 29
Address: 4755 PACIFIC STREET
City,State,Zip: ROCKLIN, CA 95677
File Number: 0001F3D3
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0001F3D3.pdf>
Region: STATE
Facility ID: 00000030051
Facility Type: Other
Other Type: EQUIP, RENTAL
Contact Name: HAROLD E. HEWITT
Telephone: 9166240641
Owner Name: U S RENTALS INC.
Owner Address: 17871 MITCHELL DRIVE
Owner City,St,Zip: IRVINE, CA 92714
Total Tanks: 0004

Tank Num: 001
Container Num: #1
Year Installed: 1982
Tank Capacity: 00005000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: 1/4"
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: #2
Year Installed: 1982
Tank Capacity: 00005000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 1/4"
Leak Detection: Stock Inventor

Tank Num: 003
Container Num: #3
Year Installed: 1982
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 10
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: None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US RENTAL SERVICE #29 (Continued)

1000356307

[Click here for Geo Tracker PDF:](#)

CA FID UST:

Facility ID: 31000789
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 9166240641
Mail To: Not reported
Mailing Address: 4755 PACIFIC ST
Mailing Address 2: Not reported
Mailing City,St,Zip: ROCKLIN 95677
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

CORTESE:

Name: US RENTAL SERVICE #29
Address: 4755 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0606100184
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

HIST CORTESE:

edr_fname: US RENTAL SERVICE #29
edr_fadd1: 4755 PACIFIC
City,State,Zip: ROCKLIN, CA 95677
Region: CORTESE
Facility County Code: 31
Reg By: LTNKA
Reg Id: 310229

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US RENTAL SERVICE #29 (Continued)

1000356307

NOTIFY 65:

Name: US RENTALS
Address: 4755 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677-2407
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
Global ID: Not reported
Status: Not reported

Name: US RENTALS
Address: 4755 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677-2407
Date Reported: 19921026
Staff Initials: Not reported
Board File Number: OLG921244
Facility Type: Leak Rpt
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported
Global ID: Not reported
Status: Not reported

Name: US RENTALS
Address: 4755 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677-2407
Date Reported: 19921026
Staff Initials: Not reported
Board File Number: OLG921244
Facility Type: Leak Rpt
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported
Global ID: Not reported
Status: Not reported

CERS:

Name: US RENTAL SERVICE #29
Address: 4755 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677
Site ID: 231629
CERS ID: T0606100184
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Alan Buehler - CENTRAL VALLEY RWQCB (REGION 5S)
Entity Title: Not reported
Affiliation Address: 11020 SUN CENTER DRIVE #200
Affiliation City: RANCHO CORDOVA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US RENTAL SERVICE #29 (Continued)

1000356307

Affiliation Phone: ,
Affiliation Type Desc: Local Agency Caseworker
Entity Name: West Bourgault - PLACER COUNTY
Entity Title: Not reported
Affiliation Address: 3091 County Center Drive, Suite 180
Affiliation City: AUBURN
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

HWTS:

Name: U S RENTALS
Address: 4755 PACIFIC ST
Address 2: Not reported
City,State,Zip: ROCKLIN, CA 95677
EPA ID: CAL000000788
Inactive Date: 01/01/1995
Create Date: 11/14/1989
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 4755 PACIFIC ST
Mailing Address 2: Not reported
Mailing City,State,Zip: ROCKLIN, CA 956770000
Owner Name: U S RENTALS INC
Owner Address: Not reported
Owner Address 2: Not reported
Owner City,State,Zip: Not reported
Contact Name: UNDELIVERABLE SURVEY 2-1-95 HJ
Contact Address: Not reported
Contact Address 2: Not reported
City,State,Zip: Not reported
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 38.795714
Longitude: -121.231769

Name: US RENTALS
Address: 4755 PACIFIC ST
Address 2: Not reported
City,State,Zip: ROCKLIN, CA 95677
EPA ID: CAD982339939
Inactive Date: 08/09/1993
Create Date: 06/17/1988
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 4755 PACIFIC ST
Mailing Address 2: Not reported
Mailing City,State,Zip: ROCKLIN, CA 956770000
Owner Name: Not reported
Owner Address: Not reported
Owner Address 2: Not reported
Owner City,State,Zip: Not reported
Contact Name: INACT REFER TO CAL000062526

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US RENTAL SERVICE #29 (Continued)

1000356307

Contact Address: Not reported
Contact Address 2: Not reported
City,State,Zip: Not reported
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 38.796207
Longitude: -121.231147

**K51
NE
1/4-1/2
0.301 mi.
1590 ft.**

**PACIFIC STREET PROPERTY: U.S. RENTALS PARCEL
4700 PACIFIC STREET
ROCKLIN, CA
Site 1 of 3 in cluster K**

**CPS-SLIC S118504522
CERS N/A**

**Relative:
Higher
Actual:
282 ft.**

CPS-SLIC:
Name: PACIFIC STREET PROPERTY: U.S. RENTALS PARCEL
Address: 4700 PACIFIC STREET
City,State,Zip: ROCKLIN, CA
Region: STATE
Facility Status: Completed - Case Closed
Status Date: 02/24/1999
Global Id: SL0606132330
Lead Agency: CENTRAL VALLEY RWQCB (REGION 5S)
Lead Agency Case Number: Not reported
Latitude: 38.7962093238173
Longitude: -121.232305640198
Case Type: Cleanup Program Site
Case Worker: ZZZ
Local Agency: Not reported
RB Case Number: Not reported
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected: Soil
Potential Contaminants of Concern: Diesel, Gasoline
Site History: The U.S. Rentals property is an L-shaped parcel which encloses a property that has a bulk fuel terminal (Redwood Oil, former Buljan Terminal at 4690 Pacific Street). The bulk fuel terminal, had polluted soil and groundwater with petroleum, and was undergoing assessment in 1999. On 4 February 1999, U.S. Rentals requested permission to commence with development on their parcel, since the fuel contaminants identified in groundwater beneath the property were the responsibility of Redwood Oil. On 24 February 1999, staff of the Central Valley Regional Water Board stated that development of the U.S. Rentals property should not proceed, because remediation at the Redwood Oil facility had not begun. In about 2006, Redwood Oil facility began remediation and in 2015 is in verification monitoring to asses if post-remediation rebound will occur.

Click here to access the California GeoTracker records for this facility:

CERS:

Name: PACIFIC STREET PROPERTY: U.S. RENTALS PARCEL
Address: 4700 PACIFIC STREET
City,State,Zip: ROCKLIN, CA
Site ID: 187324
CERS ID: SL0606132330
CERS Description: Cleanup Program Site

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC STREET PROPERTY: U.S. RENTALS PARCEL (Continued)

S118504522

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: zzz - CENTRAL VALLEY RWQCB (REGION 5S)
Entity Title: Not reported
Affiliation Address: 11020 SUN CENTER DRIVE #200
Affiliation City: RANCHO CORDOVA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

**K52
NE
1/4-1/2
0.301 mi.
1590 ft.
Relative:
Higher
Actual:
282 ft.**

**UNITED RENTALS #529
4700 PACIFIC ST
ROCKLIN, CA 95677
Site 2 of 3 in cluster K**

**CPS-SLIC S101628065
AST N/A
CERS HAZ WASTE
SWEEPS UST
HIST UST
CA FID UST
CERS TANKS
CA PLACER CO. MS
CIWQS
CERS**

SLIC REG 5:

Name: United Rentals (former U.S. Rentals) Pacific St Property**
Address: 4700 Pacific Ave
City: Rocklin
Region: 5
Facility Status: Preliminary Assessment
Unit: Facility is a Spill or site
Pollutant: Not reported
Lead Agency: Not reported
Date Filed: 02/24/99
Report Date: / /
Date Added: Not reported
Date Closed: Not reported

AST:

Name: UNITED RENTALS #529
Address: 4700 PACIFIC ST
City/Zip: ROCKLIN,95677
Certified Unified Program Agencies: Not reported
Owner: United Rentals (North America), Inc
Total Gallons: Not reported
CERSID: 10204840
Facility ID: FA0000956
Business Name: United Rentals (North America), Inc.
Phone: (916) 624-0641
Fax: (916) 624-5249
Mailing Address: 791 East 64th Avenue
Mailing Address City: Denver
Mailing Address State: CO
Mailing Address Zip Code: 80229
Operator Name: United Rentals (North America), Inc.
Operator Phone: (916) 624-0641
Owner Phone: 203-622-3131
Owner Mail Address: Five Greenwich Office Park

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED RENTALS #529 (Continued)

S101628065

Owner State: CT
Owner Zip Code: 6831
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: CAL000209705

CERS HAZ WASTE:

Name: UNITED RENTALS #529
Address: 4700 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677
Site ID: 404967
CERS ID: 10204840
CERS Description: Hazardous Waste Generator

SWEEPS UST:

Name: ROCKLIN BULK PLANT.
Address: 4700 PACIFIC AVE
City: ROCKLIN
Status: Active
Comp Number: 198
Number: 9
Board Of Equalization: 44-017012
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: R2-340
SWRCB Tank Id: 31-000-000198-000001
Tank Status: A
Capacity: 550
Active Date: 07-01-85
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: 2

Name: ROCKLIN BULK PLANT.
Address: 4700 PACIFIC AVE
City: ROCKLIN
Status: Active
Comp Number: 198
Number: 9
Board Of Equalization: 44-017012
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: R1-340
SWRCB Tank Id: 31-000-000198-000002
Tank Status: A
Capacity: 550
Active Date: 07-01-85

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED RENTALS #529 (Continued)

S101628065

Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

HIST UST:

Name: ROCKLIN BULK PLANT
Address: 4700 PACIFIC AVE
City,State,Zip: ROCKLIN, CA 95697
File Number: 0001F33B
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0001F33B.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: 31001486
Regulated By: UTNKA
Regulated ID: 00000198
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 9163712500
Mail To: Not reported
Mailing Address: P O BOX
Mailing Address 2: Not reported
Mailing City,St,Zip: ROCKLIN 95697
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

CERS TANKS:

Name: UNITED RENTALS #529
Address: 4700 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED RENTALS #529 (Continued)

S101628065

Site ID: 404967
CERS ID: 10204840
CERS Description: Aboveground Petroleum Storage

PLACER CO. MS:

Name: UNITED RENTALS #529
Address: 4700 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0000956
Facility Status: Closed
Program Element Code: 2303
Program: UNDERGROUND STORAGE TANKS - 3 TANKS
Record Num: PR0001630
District Code: 18
Decode for Fstatus: Closed

Name: UNITED RENTALS #529
Address: 4700 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0000956
Facility Status: Active
Program Element Code: 2105
Program: HAZMAT BUSINESS PLAN
Record Num: PR0003169
District Code: 18
Decode for Fstatus: Active

Name: UNITED RENTALS #529
Address: 4700 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0000956
Facility Status: Closed
Program Element Code: 2350
Program: SITE CLEAN-UP - MITIGATION - HOURLY
Record Num: PR0004326
District Code: 18
Decode for Fstatus: Closed

Name: UNITED RENTALS #529
Address: 4700 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0000956
Facility Status: Active
Program Element Code: 2270
Program: SMALL QUANTITY GENERATOR
Record Num: PR0008014
District Code: 18
Decode for Fstatus: Active

Name: BULJAN OIL, INC.
Address: 4700 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0001544
Facility Status: Closed
Program Element Code: 2105
Program: HAZMAT BUSINESS PLAN
Record Num: PR0002301

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED RENTALS #529 (Continued)

S101628065

District Code: 53
Decode for Fstatus: Closed

Name: BULJAN OIL, INC.
Address: 4700 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0001544
Facility Status: Active
Program Element Code: 2350
Program: SITE CLEAN-UP - MITIGATION - HOURLY
Record Num: PR0007238
District Code: 53
Decode for Fstatus: Active

CIWQS:

Name: UNITED RENTALS BRANCH NO 529
Address: 4700 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677
Agency: United Rentals North America Inc
Agency Address: 791 E 64th Ave, Denver, CO 80229
Place/Project Type: Industrial - Heavy Construction Equipment Rental and Leasing
SIC/NAICS: 7353
Region: 5S
Program: INDSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 5S31I019722
NPDES Number: CAS000001
Adoption Date: Not reported
Effective Date: 08/09/2005
Termination Date: 05/19/2014
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 38.79645
Longitude: -121.23116

CERS:

Name: UNITED RENTALS #529
Address: 4700 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677
Site ID: 404967
CERS ID: 10204840
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 404967
Site Name: UNITED RENTALS #529
Violation Date: 05-16-2018
Citation: HSC 6.95 25508.1(a)-(f) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(f)
Violation Description: Failure to electronically update business plan within 30 days of any

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED RENTALS #529 (Continued)

S101628065

Violation Notes: one of the following events: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials at or above reportable quantities. A change of business address, business ownership, or business name. A substantial change in the handler's operations that requires modification to any portion of the business plan. Returned to compliance on 05/31/2018. The following hazardous materials observed on-site were not reported or under reported in the hazardous materials business plan (HMBP): 1. Shell Transmission Fluid in a 55 gallon drum (shop area) 2. Acetylene 353 cft. cylinders - 3 total (shop and yard) 3. Oxygen 280 cft. cylinders - 3 total (shop and yard) Update the hazardous materials inventory with the above information and submit the information in CERS by 6/15/2018.

Violation Division: Placer County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 404967
Site Name: UNITED RENTALS #529
Violation Date: 02-22-2021
Citation: HSC 6.95 25508.1(a)-(f) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(f)

Violation Description: Failure to electronically update business plan within 30 days of any one of the following events: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials at or above reportable quantities. A change of business address, business ownership, or business name. A substantial change in the handler's operations that requires modification to any portion of the business plan.

Violation Notes: Returned to compliance on 03/06/2021. The following hazardous materials were observed in the covered storage trailer in reportable quantities and not listed in the hazardous materials inventory: 1. Waste gasoline in a 55 gallon steel drum 2. Mudslinger Concrete Remover in a 55 gallon plastic drum 3. Liquid Hammer Concrete Remover in a 55 gallon plastic drum Add the above items to the hazardous materials inventory and submit the information in CERS by 3/24/2021.

Violation Division: Placer County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 404967
Site Name: UNITED RENTALS #529
Violation Date: 05-16-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.

Violation Notes: Returned to compliance on 05/31/2018. The primary and secondary emergency contacts listed on the Business Owner Operatro page have changed since the last CERS submittal. The new emergency contacts are David Lombardi and Ted Henry. Complete a submittal in CERS by 6/15/2018 to update this information.

Violation Division: Placer County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED RENTALS #529 (Continued)

S101628065

Site ID: 404967
Site Name: UNITED RENTALS #529
Violation Date: 05-16-2018
Citation: HSC 6.67 25270.4.5 (a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5 (a)
Violation Description: Failure to include in the SPCC plan an adequate description of employee training. Training shall address, at a minimum: operation and maintenance of equipment to prevent discharges; discharge procedure protocols; applicable pollution control laws, rules, and regulations; general facility operations; content of the facility SPCC plan; and annual discharge prevention briefings for oil-handling personnel to assure adequate understanding of the SPCC plan.
Violation Notes: Returned to compliance on 05/24/2018. The operator has not been documenting the required annual spill prevention briefings. Operator shall provide a spill prevention briefing to the appropriate employees on the SPCC plan and document the training in the plan as discussed. Operator shall provide and document annual spill prevention briefings hereafter. Email a copy of the documentation for the spill prevention briefing to mcaso@placer.ca.gov by 6/15/2018.
Violation Division: Placer County Environmental Health
Violation Program: APSA
Violation Source: CERS,

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-16-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes:

On-site for a routine hazardous waste generator (HWG) inspection. This facility is a small quantity generator (SQG) of non-RCRA hazardous wastes. The primary wastes generated on-site include waste oil, waste oily solids and universal waste. Reviewed the facility's EPA ID profile information in the hazardous waste tracking system (HWTS). The ID number is active and the site contact information is accurate. Reviewed the uniform and consolidated hazardous waste manifests for the past three years year. All hazardous waste disposal records were accurate and complete. Spent lead acid batteries are recycled by Interstate Batteries and these records are maintained on-site. The shop rags and uniforms are managed by Cintas which is a commercial laundry service. All chemical handlers receive hazardous materials and hazardous waste training annually and the training records are maintained electronically. The waste oil tank and the hazardous waste storage area is [Truncated]

Eval Division: Placer County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-22-2021
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes:

On-site for a routine hazardous waste generator (HWG) inspection. This facility is a small quantity generator (SQG) of non-RCRA hazardous wastes. The primary wastes generated on-site include waste oil, waste oily solids and universal waste. Reviewed the facility's EPA ID profile information in the hazardous waste tracking system (HWTS). The ID number is active and the site contact information is accurate.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED RENTALS #529 (Continued)

S101628065

Reviewed the uniform and consolidated hazardous waste manifests for the past three years year. All hazardous waste disposal records were accurate and complete. Spent lead acid batteries are recycled by Interstate Batteries and these records are maintained on-site. The shop towels and uniforms are managed by Cintas which is a commercial laundry service. All chemical handlers receive hazardous materials and hazardous waste training annually and the training records are maintained electronically. The waste oil tank and the hazardous waste storage area is [Truncated]

Eval Division: Placer County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-16-2018
Violations Found: Yes
Eval Type: Routine done by local agency

Eval Notes: On-site for a routine aboveground storage tank (AST) inspection. A copy of the Tier I Qualified spill prevention control and countermeasures (SPCC) plan is maintained on-site. The plan was approved by management on 6/23/2008. The SPCC plan was reviewed and re-certified on 4/27/2018. There is no underground piping associated with the AST at this facility. A daily AST inspection checklist is used to comply with the inspection requirements and the inspection records are maintained on-site. Recommend installing level gauges on the gasoline and waste oil aboveground tanks.

Eval Division: Placer County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-16-2018
Violations Found: Yes
Eval Type: Routine done by local agency

Eval Notes: On-site for a routine hazardous materials business plan (HMBP) inspection. All business plan documents have been submitted to the California Environmental Reporting System (CERS) within the past year and a copy of the plan is maintained on-site and electronically accessible. The current plan must be electronically re-certified in CERS on or before 4/26/2019. Verified the facility / site maps and the quantity of hazardous materials stored on-site. All chemical handlers receive training on hazardous materials and emergency response at least annually and the training records are maintained electronically.

Eval Division: Placer County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-05-2015
Violations Found: No
Eval Type: Routine done by local agency

Eval Notes: All business plan documents are current, complete and have been submitted to the California Environmental Reporting System (CERS) within the past year. All employees receive training on the topics outlined in the training plan at least annually and training records are available for the past three years. Please complete the property owner information in the owner / operator information section during

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED RENTALS #529 (Continued)

S101628065

the next CERS submittal for the facility. No violations observed this date.

Eval Division: Placer County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-05-2015
Violations Found: No
Eval Type: Routine done by local agency

Eval Notes: All employees receive training on the SPCC plan at least annually and the training is documented. All above ground storage tanks are inspected daily and these inspections are documented. A copy of the SPCC plan is kept on site and it has been re-certified within the last five years. Please verify the existence of an operational site level gauge on the following above ground tanks (AST): 1. Shel Tellus S2 M46 2. Shell Spirax S4 TXM 3. Unleaded Gasoline 4 Waste Oil Provide / replace the gauges where necessary on these tanks by 8/5/2015.

Eval Division: Placer County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-05-2015
Violations Found: No
Eval Type: Routine done by local agency

Eval Notes: Reviewed all uniform and consolidated hazardous waste manifests for the past three years. All hazardous waste disposal records are complete and accurate, All hazardous waste storage containers / tanks are inspected daily and the inspection records are kept on site. The waste oil tank does not have have an overfill prevention device. I will review the appropriate section of the CCR and the CFR and advise the operator is this requirement is applicable. No violations observed this date.

Eval Division: Placer County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-22-2021
Violations Found: No
Eval Type: Routine done by local agency

Eval Notes: On-site for a routine aboveground storage tank (AST) inspection. A copy of the Tier I Qualified spill prevention control and countermeasures (SPCC) plan is maintained on-site. The plan was approved by management on 6/23/2008. The SPCC plan was reviewed and recertified on 4/27/2018. There is no underground piping associated with the AST at this facility. A daily AST inspection checklist is used to comply with the inspection requirements and the inspection records are maintained on-site. All oil handling personnel attend annual spill prevention briefings. The training is documented and the records are maintained on-site.

Eval Division: Placer County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED RENTALS #529 (Continued)

S101628065

Eval Date: 02-22-2021
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On-site for a routine hazardous materials business plan (HMBP) inspection. All business plan documents have been submitted to the California Environmental Reporting System (CERS) within the past year and a copy of the plan is maintained on-site. The current plan must be electronically recertified in CERS on or before 2/18/2022. Verified the facility / site maps and the quantity of hazardous materials stored on-site. All chemical handlers receive training on hazardous materials and emergency response at least annually and the training records are maintained electronically. No violations observed this date.
Eval Division: Placer County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Coordinates:
Site ID: 404967
Facility Name: UNITED RENTALS #529
Env Int Type Code: APSA
Program ID: 10204840
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 38.797440
Longitude: -121.231810

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: GRANT ZOLDOWSKI
Entity Title: Not reported
Affiliation Address: 791 East 64th Avenue
Affiliation City: Denver
Affiliation State: CO
Affiliation Country: Not reported
Affiliation Zip: 80229
Affiliation Phone: ,
Affiliation Type Desc: Parent Corporation
Entity Name: United Rentals (North America), Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,
Affiliation Type Desc: CUPA District
Entity Name: Placer County Env Health
Entity Title: Not reported
Affiliation Address: 3091 County Center Drive
Affiliation City: Auburn
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95603

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED RENTALS #529 (Continued)

S101628065

Affiliation Phone: (530) 745-2300,

Affiliation Type Desc: Document Preparer
Entity Name: Scott Toole
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: United Rentals (North America), Inc
Entity Title: Not reported
Affiliation Address: 100 First Stamford Place, Suite 700
Affiliation City: Stamford
Affiliation State: CT
Affiliation Country: United States
Affiliation Zip: 06902
Affiliation Phone: (203) 622-3131,

Affiliation Type Desc: Property Owner
Entity Name: United Rentals Realty, LLC
Entity Title: Not reported
Affiliation Address: 100 First Stamford Place, Suite 700
Affiliation City: Stamford
Affiliation State: CT
Affiliation Country: United States
Affiliation Zip: 06902
Affiliation Phone: (203) 622-3131,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 791 East 64th Avenue
Affiliation City: Denver
Affiliation State: CO
Affiliation Country: Not reported
Affiliation Zip: 80229
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Scott Toole
Entity Title: Mgr, Environmental Compliance
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: United Rentals (North America), Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

UNITED RENTALS #529 (Continued)

S101628065

Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: (916) 624-0641,

53
SSE
1/4-1/2
0.310 mi.
1638 ft.

ROCKLIN PD QUARRY DISPOSAL SITE
4080 ROCKLIN ROAD
ROCKLIN, CA 95677

SWF/LF **S108202312**
N/A

Relative:
Higher

SWF/LF (SWIS):

Actual:
268 ft.

Name: ROCKLIN PD QUARRY DISPOSAL SITE
 Address: 4080 ROCKLIN ROAD
 City, State, Zip: ROCKLIN, CA 95677
 Region: STATE
 Facility ID: 31-CR-0026
 SWIS Number: 31-CR-0026
 Point of Contact: Angela Gomez
 Is Archived: No
 Is Closed Illegal Abandoned: Yes
 Is Site Inert Debris Engineered Fill: No
 Is Financial Assurances Responsible: No
 Absorbed On: Not reported
 Operational Status: Closed
 Absorbed By: Not reported
 Closed Illegal Abandoned Category: C1
 EPA Federal Registry ID: Not reported
 ARB District: Placer
 SWRCB Region: Central Valley
 Local Government: Rocklin
 Reporting Agency Legal Name: County of Placer
 Reporting Agency Department: Department of Health & Human Services, Environmental Health Services
 Enforcing Agency Legal Name: County of Placer
 Enforcing Agency Department: Department of Health & Human Services, Environmental Health Services
 Regulation Status: Unpermitted

Activity:

SWIS Number: 31-CR-0026
 Site Name: Rocklin PD Quarry Disposal Site
 Activity: Solid Waste Disposal Site
 Activity Is Archived: No
 Category: Disposal
 Activity Classification: Solid Waste Disposal Site
 WDR Number: Not reported
 WDR Landfill Class: Not reported
 Cease Operation: Not reported
 Cease Operation Type: Not reported
 Inspection Frequency: Biennial
 Throughput: Not reported
 Throughput Units: Not reported
 Remaining Capacity: Not reported
 Remaining Capacity Date: Not reported
 Capacity: Not reported
 Capacity Units: Not reported
 Total Acreage: Not reported
 Disposal Acreage: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROCKLIN PD QUARRY DISPOSAL SITE (Continued)

S108202312

Permitted Elevation: Not reported
Permitted Elevation Type: Not reported
Permitted Depth: Not reported
Permitted Depth Type: Not reported
Point of Contact: Angela Gomez
Site Operational Status: Closed
Site Regulatory Status: Unpermitted
Site Is Archived: No
Is Closed Illegal Abandoned: Yes
Is Site Inert Debris Engineered Fill: No
Is Financial Assurances Responsible: No
Absorbed On: Not reported
Absorbed By: Not reported
Closed Illegal Abandoned Category: C1
EPA Federal Registry ID: Not reported
County: Placer
ARB District: Placer
SWRCB Region: Central Valley
Local Government: Rocklin
Street Address: 4080 Rocklin Road
City: Rocklin
State: CA
ZIP Code: 95677
Reporting Agency Legal Name: County of Placer
Reporting Agency Department: Department of Health & Human Services, Environmental Health Services
Enforcing Agency Legal Name: County of Placer
Enforcing Agency Department: Department of Health & Human Services, Environmental Health Services

Operator:

SWIS Number: 31-CR-0026
Site Name: Rocklin PD Quarry Disposal Site
Site Operational Status: Closed
Site Type: Disposal Only
Site Regulatory Status: Unpermitted
Latitude: 38.78834
Longitude: -121.23334
Is Archived: No
Operator: City of Rocklin
Started On: Not reported
Contact Name: Not reported
Contact Title: Not reported
Contact Email: Not reported
Contact Phone: (916) 625-5210
Street Address: Community Services and Facilities Dept. 3970 Rocklin Road
Operator City: Rocklin
Operator State: CA
Operator Zip: 95677

Owner:

SWIS Number: 31-CR-0026
Owner: City of Rocklin
Owner Address: 3970 Rocklin Rd
Owner City: Rocklin
Owner State: CA
Owner Zip: 95677
Site Name: Rocklin PD Quarry Disposal Site

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROCKLIN PD QUARRY DISPOSAL SITE (Continued)

S108202312

Site Operational Status: Closed
Site Type: Disposal Only
Site Regulatory Status: Unpermitted
Latitude: 38.78834
Longitude: -121.23334
Is Archived: No
Started On: Not reported
Contact Name: Not reported
Contact Title: Not reported
Contact Email: Not reported
Contact Phone: (916) 625-5210

Waste:

SWIS Number: 31-CR-0026
Site Name: Rocklin PD Quarry Disposal Site
Activity: Solid Waste Disposal Site
Waste Type: Mixed municipal
Site Is Archived: No
Site Operational Status: Closed
Site Regulatory Status: Unpermitted
Site Type: Disposal Only
Point of Contact: Angela Gomez
Activity Is Archived: No
Activity Operational Status: Closed
Activity Regulatory Status: Unpermitted
Activity Category: Disposal
Activity Classification: Solid Waste Disposal Site

SWIS Number: 31-CR-0026
Site Name: Rocklin PD Quarry Disposal Site
Activity: Solid Waste Disposal Site
Waste Type: Other hazardous
Site Is Archived: No
Site Operational Status: Closed
Site Regulatory Status: Unpermitted
Site Type: Disposal Only
Point of Contact: Angela Gomez
Activity Is Archived: No
Activity Operational Status: Closed
Activity Regulatory Status: Unpermitted
Activity Category: Disposal
Activity Classification: Solid Waste Disposal Site

K54
NE
1/4-1/2
0.338 mi.
1782 ft.

REDWOOD OIL COMPANY - ROCKLIN
4690 PACIFIC ST
ROCKLIN, CA
Site 3 of 3 in cluster K

CPS-SLIC **S106230348**
CERS **N/A**

Relative:
Higher

SLIC REG 5:
Name: Redwood Oil Company - Rocklin
Address: 4690 Pacific St
City: Rocklin
Region: 5
Facility Status: Remediation Underway
Unit: Facility is a Spill or site

Actual:
277 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

REDWOOD OIL COMPANY - ROCKLIN (Continued)

S106230348

Pollutant: TPH-g, -d, MTBE
Lead Agency: DLL
Date Filed: / /
Report Date: / /
Date Added: Not reported
Date Closed: Not reported

CPS-SLIC:

Name: REDWOOD OIL-ROCKLIN (FORMER)
Address: 4690 PACIFIC ST
City,State,Zip: ROCKLIN, CA
Region: STATE
Facility Status: Open - Verification Monitoring
Status Date: 02/01/2015
Global Id: SL33616
Lead Agency: CENTRAL VALLEY RWQCB (REGION 5S)
Lead Agency Case Number: Not reported
Latitude: 38.7971734696208
Longitude: -121.230955952393
Case Type: Cleanup Program Site
Case Worker: FAF
Local Agency: Not reported
RB Case Number: 3
File Location: Regional Board
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern: * Petroleum - Automotive gasolines, * Petroleum - Diesel fuels
Site History: The Site operated as a bulk fuel terminal from the 1920s until 1998 when the underground piping, loading racks, and related aboveground storage tanks were removed. Redwood and Shell operated a soil vapor extraction (SVE) system from 2004 until 2005. The SVE system removed about 8,600 pounds of petroleum hydrocarbons from the vadose zone and removed about 23,000 gallons of water. In 2006, Redwood and Shell conducted two vacuum extraction events and removed about 26,000 gallons of polluted groundwater and 50 to 75 gallons of free phase diesel product.

[Click here to access the California GeoTracker records for this facility:](#)

CERS:

Name: REDWOOD OIL-ROCKLIN (FORMER)
Address: 4690 PACIFIC ST
City,State,Zip: ROCKLIN, CA
Site ID: 243994
CERS ID: SL33616
CERS Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: FRANCINE ANNE FUA - CENTRAL VALLEY RWQCB (REGION 5S)
Entity Title: Not reported
Affiliation Address: 11020 Sun Center Drive 200
Affiliation City: RANCHO CORDOVA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9164644652,

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

L55
NE
 1/4-1/2
 0.481 mi.
 2542 ft.

BULJAN OIL
PACIFIC & YANKEE HILL RD
ROCKLIN, CA 95677

Site 1 of 2 in cluster L

HIST CORTESE **S103480134**
 N/A

Relative: HIST CORTESE:
Higher edr_fname: BULJAN OIL
 edr_fadd1: PACIFIC & YANKEE HILL RD
Actual: City,State,Zip: ROCKLIN, CA 95677
283 ft. Region: CORTESE
 Facility County Code: 31
 Reg By: LTNKA
 Reg Id: 310349

L56
NE
 1/4-1/2
 0.495 mi.
 2614 ft.

TRIMM PROPERTY
4700 KOBERLEIN RD
ROCKLIN, CA

Site 2 of 2 in cluster L

CPS-SLIC **S106230345**
 N/A

Relative: SLIC REG 5:
Higher Name: Trimm Property
 Address: 4700 Koberlein Rd
Actual: City: Rocklin
277 ft. Region: 5
 Facility Status: RI
 Unit: Facility is a Spill or site
 Pollutant: TPH-mo
 Lead Agency: Not reported
 Date Filed: 12/13/02
 Report Date: 08/26/02
 Date Added: 8/16/2002
 Date Closed: Not reported

57
SE
 1/2-1
 0.601 mi.
 3173 ft.

ROCKLIN DUMP
4400 ROCKLIN ROAD
ROCKLIN, CA 95677

ENVIROSTOR **S101481509**
 N/A

Relative: ENVIROSTOR:
Higher Name: ROCKLIN DUMP
Actual: Address: 4400 ROCKLIN ROAD
284 ft. City,State,Zip: ROCKLIN, CA 95677
 Facility ID: 31490001
 Status: Refer: Other Agency
 Status Date: 05/15/1995
 Site Code: Not reported
 Site Type: Evaluation
 Site Type Detailed: Evaluation
 Acres: 1
 NPL: NO
 Regulatory Agencies: NONE SPECIFIED
 Lead Agency: NONE SPECIFIED
 Program Manager: Not reported
 Supervisor: Referred - Not Assigned
 Division Branch: Cleanup Sacramento

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROCKLIN DUMP (Continued)

S101481509

Assembly: 06
Senate: 01
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 38.78805
Longitude: -121.2260
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: * OTHER ORGANIC SOLIDS * Pesticides - Rinse Waters * TANK BOTTOM WASTES * UNSPECIFIED ALKALINE SOLUTIONS
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD982358392
Alias Type: EPA Identification Number
Alias Name: 31490001
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: 02/05/1987
Comments: SITE SCREENING DONE. ABANDONED SITE PROGRAM (ASP) CONCERNS NEED TO BE ADDRESSED.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 12/21/1981
Comments: FACILITY IDENTIFIED, TELEPHONE TIP RECEIVED.

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

58
SW
1/2-1
0.948 mi.
5004 ft.

**SFPP LP (ROCKLIN STATION)
6050 PACIFIC ST
ROCKLIN, CA 95677**

**ENVIROSTOR U001613794
CPS-SLIC N/A
HIST UST
CHMIRS
CA PLACER CO. MS
CERS**

Relative:
Lower

ENVIROSTOR:

Actual:
223 ft.

Name: SANTA FE PACIFIC PIPELINE LP, ROCKLIN STATION
Address: 6050 PACIFIC STREET
City,State,Zip: ROCKLIN, CA 95677
Facility ID: 71003520
Status: Refer: Other Agency
Status Date: Not reported
Site Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SFPP LP (ROCKLIN STATION) (Continued)

U001613794

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 Sacramento
Assembly: 06
Senate: 01
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 38.78374
Longitude: -121.2467
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAT080011224
Alias Type: EPA Identification Number
Alias Name: 110001185262
Alias Type: EPA (FRS #)
Alias Name: 71003520
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

CPS-SLIC:

Name: KMED - ROCKLIN STATION
Address: 6050 PACIFIC STREET
City,State,Zip: ROCKLIN, CA
Region: STATE
Facility Status: Open - Remediation
Status Date: 02/01/2002
Global Id: SL375023633
Lead Agency: CENTRAL VALLEY RWQCB (REGION 5S)
Lead Agency Case Number: Not reported
Latitude: 38.780335

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SFPP LP (ROCKLIN STATION) (Continued)

U001613794

Longitude: -121.245375666667
Case Type: Cleanup Program Site
Case Worker: JL
Local Agency: Not reported
RB Case Number: SL375023633
File Location: Regional Board
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern: Diesel, Gasoline, MTBE / TBA / Other Fuel Oxygenates
Site History: The site has a discharge history dating back to 1957. Floating separate phase hydrocarbons (SPH) has been documented since 1991. The site is an AGT bulk fuel distribution facility. Between 1957 and 1988 water from oilwater seperator discharged to the groundsurface into field southwest of manifold area. Discontinued in 1989. Effluent routed through carbon filters then discharged to ditch behind office. Between 1995 and 2002 KMEP operated a groundwater interceptor trench (GIT) that introduced oxygen-releasing compound into groundwater.

[Click here to access the California GeoTracker records for this facility:](#)

HIST UST:

Name: ROSEVILLE DISTRICT OFFICE
Address: 6050 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000040405
Facility Type: Other
Other Type: CARRIER PIPELINE
Contact Name: J.W. FUTRAL, JR.
Telephone: 9166242431
Owner Name: SOUTHERN PACIFIC PIPE LINES, I
Owner Address: 610 SOUTH MAIN STREET
Owner City,St,Zip: LOS ANGELES, CA 90014
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: 1965
Tank Capacity: 00000526
Tank Used for: WASTE
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Visual

CHMIRS:

Name: Not reported
Address: 6050 PACIFIC ST
City,State,Zip: ROCKLIN, CA
OES Incident Number: 6-4771
OES notification: 08/10/2006
OES Date: Not reported
OES Time: Not reported
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SFPP LP (ROCKLIN STATION) (Continued)

U001613794

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 Agency 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:	Not reported
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:	2006
Agency:	Kinder Morgan
Incident Date:	8/10/2006 12:00:00 AM
Admin Agency:	Placer County Health Department
Amount:	Not reported
Contained:	Yes
Site Type:	Other
E Date:	Not reported
Substance:	Gasoline
Gallons:	0.000000
Ounces:	2
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SFPP LP (ROCKLIN STATION) (Continued)

U001613794

Fatals:	Not reported
Comments:	Not reported
Description:	A repair was done on a leaky valve from yesterday. It tested fine and when working on an MOV valve that pressures the gauge where the valve was replaced and it leaked 2 oz of gasoline. It has now been secured and repaired.
Name:	Not reported
Address:	6050 PACIFIC ST
City,State,Zip:	ROCKLIN, CA 95677
OES Incident Number:	9-3245
OES notification:	08/02/1999
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 Agency 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:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1999
Agency:	Kinder Morgan Energy
Incident Date:	8/2/199912:00:00 AM
Admin Agency:	Placer County Health Department
Amount:	Not reported
Contained:	Yes
Site Type:	Industrial Plant

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SFPP LP (ROCKLIN STATION) (Continued)

U001613794

E Date:	Not reported
Substance:	diesel
Gallons:	3
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:	misting from a pump pressure switch
Name:	Not reported
Address:	6050 PACIFIC ST
City,State,Zip:	ROCKLIN, CA
OES Incident Number:	7-4906
OES notification:	12/11/1997
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:	Reporting Party

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SFPP LP (ROCKLIN STATION) (Continued)

U001613794

Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1997
Agency:	SANTA FE PACIFIC PIPELINE
Incident Date:	12/11/1997 12:00:00 AM
Admin Agency:	Placer County Health Department
Amount:	Not reported
Contained:	Yes
Site Type:	Pipe Line
E Date:	Not reported
Substance:	DIESEL
Gallons:	0.000000
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:	LEAK FROM SCRAPPER TRAP CAUSED SPILL.
Name:	Not reported
Address:	6050 PACIFIC STREET
City,State,Zip:	ROCKLIN, CA 95677
OES Incident Number:	10-4349
OES notification:	07/19/2010
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SFPP LP (ROCKLIN STATION) (Continued)

U001613794

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:	Utilities/Substation
Cleanup By:	Responsible Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Gal(s)
Other:	Not reported
Date/Time:	2044
Year:	2010
Agency:	Kinder-Morgan
Incident Date:	7/19/2010
Admin Agency:	Placer County Health Department
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Gasoline
Quantity Released:	40
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
#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:	A faulty pressure switch is leaking which is causing the spill.
Name:	Not reported
Address:	6050 PACIFIC
City,State,Zip:	ROCKLIN, CA
OES Incident Number:	13260
OES notification:	Not reported
OES Date:	4/15/1996
OES Time:	12:36:26 AM
Date Completed:	Not reported
Property Use:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SFPP LP (ROCKLIN STATION) (Continued)

U001613794

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 Agency 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:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	discharger
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1996
Agency:	sante fe /pacific pipeline
Incident Date:	4/14/96 1955
Admin Agency:	Not reported
Amount:	50 gal
Contained:	NO
Site Type:	PL
E Date:	Not reported
Substance:	diesel
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
#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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SFPP LP (ROCKLIN STATION) (Continued)

U001613794

Comments:	Not reported
Description:	control valve failure
Name:	Not reported
Address:	6050 PACIFIC STREET
City,State,Zip:	ROCKLIN, CA 95677
OES Incident Number:	15-2868
OES notification:	05/23/2015
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:	None
Spill Site:	Service Station
Cleanup By:	Unknown
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Type:	PETROLEUM
Measure:	N/A
Other:	Not reported
Date/Time:	547
Year:	2015
Agency:	Kinder Morgan
Incident Date:	05/23/2015
Admin Agency:	Placer County Health Department
Amount:	Not reported
Contained:	Yes
Site Type:	None
E Date:	Not reported
Substance:	Diesel Fuel

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SFPP LP (ROCKLIN STATION) (Continued)

U001613794

Quantity Released: 15' x 30'
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: No
Fataals: No
Comments: Not reported
Description: The reporting states a diesel fuel spill occurred due to an unknown incident with a pump serving an underground pipeline. A clean-up is anticipated but it is unknown what agency/ organization will be performing the task. The spill covered a soil and gravel area of approximately 15' x 30'. The quantity is unknown. No waterways were impacted.

Name: Not reported
Address: 6050 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677
OES Incident Number: 7-4310
OES notification: 07/19/2007
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SFPP LP (ROCKLIN STATION) (Continued)

U001613794

Waterway Involved:	Not reported
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:	2007
Agency:	Kinder Morgan
Incident Date:	7/19/2007 12:00:00 AM
Admin Agency:	Placer County Health Department
Amount:	Not reported
Contained:	Yes
Site Type:	Pipe Line
E Date:	Not reported
Substance:	Hydraulic oil
Gallons:	5
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:	Valve failure caused this spill
Name:	Not reported
Address:	6050 PACIFIC ST
City,State,Zip:	ROCKLIN, CA 95746
OES Incident Number:	6-0990
OES notification:	02/15/2006
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 Agency Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SFPP LP (ROCKLIN STATION) (Continued)

U001613794

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: Not reported
Waterway: Not reported
Spill Site: Not reported
Cleanup By: Contractor
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Not reported
Other: Not reported
Date/Time: Not reported
Year: 2006
Agency: LFR Environmental Consultants
Incident Date: 2/15/2006 12:00:00 AM
Admin Agency: Placer County Health Department
Amount: Not reported
Contained: Yes
Site Type: Pipe Line
E Date: Not reported
Substance: Remediation Ground Water
Gallons: 0.000000
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 a pump fitting.

Name: Not reported
Address: 6050 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677
OES Incident Number: 9-5104
OES notification: 12/02/1999
OES Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SFPP LP (ROCKLIN STATION) (Continued)

U001613794

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:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1999
Agency:	Kinder Morgan Energy
Incident Date:	12/2/199912:00:00 AM
Admin Agency:	Placer County Health Department
Amount:	Not reported
Contained:	Yes
Site Type:	Other
E Date:	Not reported
Substance:	Gasoline
Pints:	1
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SFPP LP (ROCKLIN STATION) (Continued)

U001613794

#3 Vessel >= 300 Tons: Not reported
Evacs: Not reported
Injuries: Not reported
Fataals: Not reported
Comments: Not reported
Description: Leaking coolant line into contained area

PLACER CO. MS:

Name: SFPP LP (ROCKLIN STATION)
Address: 6050 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0001641
Facility Status: Active
Program Element Code: 2105
Program: HAZMAT BUSINESS PLAN
Record Num: PR0002403
District Code: 18
Decode for Fstatus: Active

Name: SFPP LP (ROCKLIN STATION)
Address: 6050 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0001641
Facility Status: Active
Program Element Code: 2275
Program: LARGE QUANTITY GENERATOR
Record Num: PR0007025
District Code: 18
Decode for Fstatus: Active

Name: SFPP LP (ROCKLIN STATION)
Address: 6050 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0001641
Facility Status: Active
Program Element Code: 2281
Program: CONDITIONALLY AUTHORIZED
Record Num: PR0007026
District Code: 18
Decode for Fstatus: Active

Name: SFPP LP (ROCKLIN STATION)
Address: 6050 PACIFIC ST
City,State,Zip: ROCKLIN, CA 95677
Facility ID: FA0001641
Facility Status: Active
Program Element Code: 2350
Program: SITE CLEAN-UP - MITIGATION - HOURLY
Record Num: PR0007292
District Code: 18
Decode for Fstatus: Active

CERS:

Name: SFPP LP (ROCKLIN STATION)
Address: 6050 PACIFIC ST
City,State,Zip: ROCKLIN, CA 956770000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SFPP LP (ROCKLIN STATION) (Continued)

U001613794

Site ID: 492559
CERS ID: 110001185262
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:
Affiliation Type Desc: Property Owner
Entity Name: SFPPNA L P
Entity Title: Not reported
Affiliation Address: 1100 TOWN AND AMP COUNTRY ROAD
Affiliation City: ORANGE
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

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

Affiliation Type Desc: Environmental Contact
Entity Name: P JULIANNE FINKELNBURG
Entity Title: Not reported
Affiliation Address: 1100 TOWN AND AMP COUNTRY ROAD
Affiliation City: ORANGE
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Environmental Contact
Entity Name: JULIANNE FINKELNBURG
Entity Title: EHS - SPECIALIST
Affiliation Address: 1100 TOWN AND COUNTRY ROAD
Affiliation City: ORANGE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Name: KMPEP - ROCKLIN STATION
Address: 6050 PACIFIC STREET
City,State,Zip: ROCKLIN, CA
Site ID: 246123
CERS ID: SL375023633
CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: JOSE LOPEZ - CENTRAL VALLEY RWQCB (REGION 5S)
Entity Title: Not reported
Affiliation Address: 11020 Sun Center Drive, #200

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SFPP LP (ROCKLIN STATION) (Continued)

U001613794

Affiliation City: RANCHO CORDOVA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9164644613,

Count: 5 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
ROCKLIN	1003879731	SOUTHERN PACIFIC (ROUNDHOUSE)	CORNER OF FIRST & ROCKLIN RD.	95677	SEMS-ARCHIVE
ROCKLIN	S121475152	SIERRA COLLEGE SURPLUS SITES EAST	INTERSECTION OF SIERRA COLLEGE	95677	ENVIROSTOR, VCP
ROCKLIN	S106230349	FOREST PRODUCTS MANUFACTURING ?	PACIFIC ST, INDUSTRIAL PARK, L		CPS-SLIC
ROCKLIN	S123637383	AUTOWEST HONDA P D I FACILITY	5485 PACIFIC SS UNIT B & C	95677	CERS HAZ WASTE, HAZNET, CERS, HWTS
ROCKLIN	S129060577	BATH & BODY WORKS #2663	5108 ROCKLIN COMMON DR SPC 101	95677	CERS HAZ WASTE

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

Lists of Federal NPL (Superfund) sites

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: 10/27/2022	Source: EPA
Date Data Arrived at EDR: 11/01/2022	Telephone: N/A
Date Made Active in Reports: 11/15/2022	Last EDR Contact: 01/03/2023
Number of Days to Update: 14	Next Scheduled EDR Contact: 04/10/2023
	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 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

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: 10/27/2022	Source: EPA
Date Data Arrived at EDR: 11/01/2022	Telephone: N/A
Date Made Active in Reports: 11/15/2022	Last EDR Contact: 01/03/2023
Number of Days to Update: 14	Next Scheduled EDR Contact: 04/10/2023
	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Lists of Federal Delisted NPL sites

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: 10/27/2022
Date Data Arrived at EDR: 11/01/2022
Date Made Active in Reports: 11/15/2022
Number of Days to Update: 14

Source: EPA
Telephone: N/A
Last EDR Contact: 01/03/2023
Next Scheduled EDR Contact: 04/10/2023
Data Release Frequency: Quarterly

Lists of Federal sites subject to CERCLA removals and CERCLA orders

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: 08/25/2022
Date Data Arrived at EDR: 09/06/2022
Date Made Active in Reports: 12/05/2022
Number of Days to Update: 90

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 12/21/2022
Next Scheduled EDR Contact: 04/10/2023
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 known 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: 10/27/2022
Date Data Arrived at EDR: 11/01/2022
Date Made Active in Reports: 11/15/2022
Number of Days to Update: 14

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 01/03/2023
Next Scheduled EDR Contact: 04/24/2023
Data Release Frequency: Quarterly

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 10/27/2022	Source: EPA
Date Data Arrived at EDR: 11/01/2022	Telephone: 800-424-9346
Date Made Active in Reports: 11/15/2022	Last EDR Contact: 01/03/2023
Number of Days to Update: 14	Next Scheduled EDR Contact: 04/24/2023
	Data Release Frequency: Quarterly

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 11/21/2022	Source: EPA
Date Data Arrived at EDR: 11/21/2022	Telephone: 800-424-9346
Date Made Active in Reports: 12/05/2022	Last EDR Contact: 12/21/2022
Number of Days to Update: 14	Next Scheduled EDR Contact: 04/03/2023
	Data Release Frequency: Quarterly

Lists of Federal RCRA TSD facilities

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: 11/21/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/21/2022	Telephone: (415) 495-8895
Date Made Active in Reports: 12/05/2022	Last EDR Contact: 12/21/2022
Number of Days to Update: 14	Next Scheduled EDR Contact: 04/03/2023
	Data Release Frequency: Quarterly

Lists of Federal RCRA generators

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: 11/21/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/21/2022	Telephone: (415) 495-8895
Date Made Active in Reports: 12/05/2022	Last EDR Contact: 12/21/2022
Number of Days to Update: 14	Next Scheduled EDR Contact: 04/03/2023
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 11/21/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/21/2022	Telephone: (415) 495-8895
Date Made Active in Reports: 12/05/2022	Last EDR Contact: 12/21/2022
Number of Days to Update: 14	Next Scheduled EDR Contact: 04/03/2023
	Data Release Frequency: Quarterly

RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly 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). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 11/21/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/21/2022	Telephone: (415) 495-8895
Date Made Active in Reports: 12/05/2022	Last EDR Contact: 12/21/2022
Number of Days to Update: 14	Next Scheduled EDR Contact: 04/03/2023
	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: 11/02/2022	Source: Department of the Navy
Date Data Arrived at EDR: 11/08/2022	Telephone: 843-820-7326
Date Made Active in Reports: 01/10/2023	Last EDR Contact: 11/01/2022
Number of Days to Update: 63	Next Scheduled EDR Contact: 02/20/2023
	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: 08/15/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/17/2022	Telephone: 703-603-0695
Date Made Active in Reports: 10/24/2022	Last EDR Contact: 11/16/2022
Number of Days to Update: 68	Next Scheduled EDR Contact: 03/06/2023
	Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

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: 08/15/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/17/2022	Telephone: 703-603-0695
Date Made Active in Reports: 10/24/2022	Last EDR Contact: 11/16/2022
Number of Days to Update: 68	Next Scheduled EDR Contact: 03/06/2023
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 12/12/2022

Source: National Response Center, United States Coast Guard

Date Data Arrived at EDR: 12/14/2022

Telephone: 202-267-2180

Date Made Active in Reports: 12/19/2022

Last EDR Contact: 12/14/2022

Number of Days to Update: 5

Next Scheduled EDR Contact: 04/03/2023

Data Release Frequency: Quarterly

Lists of state- and tribal (Superfund) equivalent sites

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: 10/24/2022

Source: Department of Toxic Substances Control

Date Data Arrived at EDR: 10/24/2022

Telephone: 916-323-3400

Date Made Active in Reports: 01/12/2023

Last EDR Contact: 10/24/2022

Number of Days to Update: 80

Next Scheduled EDR Contact: 02/06/2023

Data Release Frequency: Quarterly

Lists of state- and tribal hazardous waste facilities

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifies 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: 10/24/2022

Source: Department of Toxic Substances Control

Date Data Arrived at EDR: 10/24/2022

Telephone: 916-323-3400

Date Made Active in Reports: 01/12/2023

Last EDR Contact: 10/24/2022

Number of Days to Update: 80

Next Scheduled EDR Contact: 02/06/2023

Data Release Frequency: Quarterly

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 08/08/2022

Source: Department of Resources Recycling and Recovery

Date Data Arrived at EDR: 08/08/2022

Telephone: 916-341-6320

Date Made Active in Reports: 10/20/2022

Last EDR Contact: 11/03/2022

Number of Days to Update: 73

Next Scheduled EDR Contact: 02/20/2023

Data Release Frequency: Quarterly

Lists of state and tribal leaking storage tanks

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	Source: California Regional Water Quality Control Board North Coast (1)
Date Data Arrived at EDR: 02/28/2001	Telephone: 707-570-3769
Date Made Active in Reports: 03/29/2001	Last EDR Contact: 08/01/2011
Number of Days to Update: 29	Next Scheduled EDR Contact: 11/14/2011
	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	Source: California Regional Water Quality Control Board Central Valley Region (5)
Date Data Arrived at EDR: 07/22/2008	Telephone: 916-464-4834
Date Made Active in Reports: 07/31/2008	Last EDR Contact: 07/01/2011
Number of Days to Update: 9	Next Scheduled EDR Contact: 10/17/2011
	Data Release Frequency: No Update Planned

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	Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Date Data Arrived at EDR: 02/26/2004	Telephone: 760-776-8943
Date Made Active in Reports: 03/24/2004	Last EDR Contact: 08/01/2011
Number of Days to Update: 27	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	Source: California Regional Water Quality Control Board Santa Ana Region (8)
Date Data Arrived at EDR: 02/15/2005	Telephone: 909-782-4496
Date Made Active in Reports: 03/28/2005	Last EDR Contact: 08/15/2011
Number of Days to Update: 41	Next Scheduled EDR Contact: 11/28/2011
	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: 08/31/2022	Source: State Water Resources Control Board
Date Data Arrived at EDR: 08/31/2022	Telephone: see region list
Date Made Active in Reports: 11/17/2022	Last EDR Contact: 12/02/2022
Number of Days to Update: 78	Next Scheduled EDR Contact: 03/20/2023
	Data Release Frequency: Quarterly

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	Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Date Data Arrived at EDR: 06/07/2005	Telephone: 760-241-7365
Date Made Active in Reports: 06/29/2005	Last EDR Contact: 09/12/2011
Number of Days to Update: 22	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: California Regional Water Quality Control Board San Diego Region (9)
Date Data Arrived at EDR: 04/23/2001	Telephone: 858-637-5595
Date Made Active in Reports: 05/21/2001	Last EDR Contact: 09/26/2011
Number of Days to Update: 28	Next Scheduled EDR Contact: 01/09/2012
	Data Release Frequency: No Update Planned

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	Source: California Regional Water Quality Control Board Central Coast Region (3)
Date Data Arrived at EDR: 05/19/2003	Telephone: 805-542-4786
Date Made Active in Reports: 06/02/2003	Last EDR Contact: 07/18/2011
Number of Days to Update: 14	Next Scheduled EDR Contact: 10/31/2011
	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	Source: California Regional Water Quality Control Board Lahontan Region (6)
Date Data Arrived at EDR: 09/10/2003	Telephone: 530-542-5572
Date Made Active in Reports: 10/07/2003	Last EDR Contact: 09/12/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 12/26/2011
	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	Source: California Regional Water Quality Control Board Los Angeles Region (4)
Date Data Arrived at EDR: 09/07/2004	Telephone: 213-576-6710
Date Made Active in Reports: 10/12/2004	Last EDR Contact: 09/06/2011
Number of Days to Update: 35	Next Scheduled EDR Contact: 12/19/2011
	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	Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Date Data Arrived at EDR: 10/20/2004	Telephone: 510-622-2433
Date Made Active in Reports: 11/19/2004	Last EDR Contact: 09/19/2011
Number of Days to Update: 30	Next Scheduled EDR Contact: 01/02/2012
	Data Release Frequency: No Update Planned

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 04/28/2022	Source: EPA Region 6
Date Data Arrived at EDR: 06/13/2022	Telephone: 214-665-6597
Date Made Active in Reports: 08/16/2022	Last EDR Contact: 01/17/2023
Number of Days to Update: 64	Next Scheduled EDR Contact: 05/01/2023
	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/11/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 04/20/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

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: 04/08/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
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: 04/20/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

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: 04/28/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
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: 04/14/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
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: 06/02/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/31/2022
Number of Days to Update: 79

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CPS-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: 08/31/2022	Source: State Water Resources Control Board
Date Data Arrived at EDR: 08/31/2022	Telephone: 866-480-1028
Date Made Active in Reports: 11/17/2022	Last EDR Contact: 12/02/2022
Number of Days to Update: 78	Next Scheduled EDR Contact: 03/20/2023
	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	Source: California Regional Water Quality Control Board, North Coast Region (1)
Date Data Arrived at EDR: 04/07/2003	Telephone: 707-576-2220
Date Made Active in Reports: 04/25/2003	Last EDR Contact: 08/01/2011
Number of Days to Update: 18	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	Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Date Data Arrived at EDR: 10/20/2004	Telephone: 510-286-0457
Date Made Active in Reports: 11/19/2004	Last EDR Contact: 09/19/2011
Number of Days to Update: 30	Next Scheduled EDR Contact: 01/02/2012
	Data Release Frequency: No Update Planned

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	Source: California Regional Water Quality Control Board Central Coast Region (3)
Date Data Arrived at EDR: 05/18/2006	Telephone: 805-549-3147
Date Made Active in Reports: 06/15/2006	Last EDR Contact: 07/18/2011
Number of Days to Update: 28	Next Scheduled EDR Contact: 10/31/2011
	Data Release Frequency: No Update Planned

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	Source: Region Water Quality Control Board Los Angeles Region (4)
Date Data Arrived at EDR: 11/18/2004	Telephone: 213-576-6600
Date Made Active in Reports: 01/04/2005	Last EDR Contact: 07/01/2011
Number of Days to Update: 47	Next Scheduled EDR Contact: 10/17/2011
	Data Release Frequency: No Update Planned

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	Source: Regional Water Quality Control Board Central Valley Region (5)
Date Data Arrived at EDR: 04/05/2005	Telephone: 916-464-3291
Date Made Active in Reports: 04/21/2005	Last EDR Contact: 09/12/2011
Number of Days to Update: 16	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: No Update Planned

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: No Update Planned

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: No Update Planned

Lists of state and tribal registered storage tanks

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 10/14/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 02/01/2022
Number of Days to Update: 88

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 12/28/2022
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases

UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.

Date of Government Version: 08/24/2022	Source: State Water Resources Control Board
Date Data Arrived at EDR: 08/31/2022	Telephone: 916-327-7844
Date Made Active in Reports: 11/21/2022	Last EDR Contact: 12/02/2022
Number of Days to Update: 82	Next Scheduled EDR Contact: 03/20/2023
	Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 08/31/2022	Source: SWRCB
Date Data Arrived at EDR: 08/31/2022	Telephone: 916-341-5851
Date Made Active in Reports: 11/28/2022	Last EDR Contact: 12/02/2022
Number of Days to Update: 89	Next Scheduled EDR Contact: 03/20/2023
	Data Release Frequency: Semi-Annually

MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 08/31/2022	Source: State Water Resources Control Board
Date Data Arrived at EDR: 08/31/2022	Telephone: 866-480-1028
Date Made Active in Reports: 11/17/2022	Last EDR Contact: 12/02/2022
Number of Days to Update: 78	Next Scheduled EDR Contact: 03/20/2023
	Data Release Frequency: Varies

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 07/12/2016	Telephone: 916-327-5092
Date Made Active in Reports: 09/19/2016	Last EDR Contact: 12/06/2022
Number of Days to Update: 69	Next Scheduled EDR Contact: 03/27/2023
	Data Release Frequency: Varies

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: 04/14/2022	Source: EPA Region 7
Date Data Arrived at EDR: 06/13/2022	Telephone: 913-551-7003
Date Made Active in Reports: 08/16/2022	Last EDR Contact: 01/17/2023
Number of Days to Update: 64	Next Scheduled EDR Contact: 05/01/2023
	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: 04/20/2022	Source: EPA Region 10
Date Data Arrived at EDR: 06/13/2022	Telephone: 206-553-2857
Date Made Active in Reports: 08/16/2022	Last EDR Contact: 01/17/2023
Number of Days to Update: 64	Next Scheduled EDR Contact: 05/01/2023
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 04/07/2022	Source: EPA, Region 1
Date Data Arrived at EDR: 06/13/2022	Telephone: 617-918-1313
Date Made Active in Reports: 08/16/2022	Last EDR Contact: 01/17/2023
Number of Days to Update: 64	Next Scheduled EDR Contact: 05/01/2023
	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: 04/20/2022	Source: EPA Region 8
Date Data Arrived at EDR: 06/13/2022	Telephone: 303-312-6137
Date Made Active in Reports: 08/16/2022	Last EDR Contact: 01/17/2023
Number of Days to Update: 64	Next Scheduled EDR Contact: 05/01/2023
	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: 06/02/2022	Source: EPA Region 4
Date Data Arrived at EDR: 06/13/2022	Telephone: 404-562-9424
Date Made Active in Reports: 08/31/2022	Last EDR Contact: 01/17/2023
Number of Days to Update: 79	Next Scheduled EDR Contact: 05/01/2023
	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: 04/08/2022	Source: EPA Region 9
Date Data Arrived at EDR: 06/13/2022	Telephone: 415-972-3368
Date Made Active in Reports: 08/16/2022	Last EDR Contact: 01/17/2023
Number of Days to Update: 64	Next Scheduled EDR Contact: 05/01/2023
	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: 04/11/2022	Source: EPA Region 5
Date Data Arrived at EDR: 06/13/2022	Telephone: 312-886-6136
Date Made Active in Reports: 08/16/2022	Last EDR Contact: 01/17/2023
Number of Days to Update: 64	Next Scheduled EDR Contact: 05/01/2023
	Data Release Frequency: Varies

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: 04/28/2022	Source: EPA Region 6
Date Data Arrived at EDR: 06/13/2022	Telephone: 214-665-7591
Date Made Active in Reports: 08/16/2022	Last EDR Contact: 01/17/2023
Number of Days to Update: 64	Next Scheduled EDR Contact: 05/01/2023
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Lists of state and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 07/08/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/20/2009
	Data Release Frequency: Varies

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: 10/24/2022	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 10/24/2022	Telephone: 916-323-3400
Date Made Active in Reports: 01/12/2023	Last EDR Contact: 10/24/2022
Number of Days to Update: 80	Next Scheduled EDR Contact: 02/06/2023
	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	Source: EPA, Region 1
Date Data Arrived at EDR: 09/29/2015	Telephone: 617-918-1102
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 12/13/2022
Number of Days to Update: 142	Next Scheduled EDR Contact: 04/03/2023
	Data Release Frequency: Varies

Lists of state and tribal brownfield sites

BROWNFIELDS: Considered Brownfields 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: 09/19/2022	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/19/2022	Telephone: 916-323-7905
Date Made Active in Reports: 12/07/2022	Last EDR Contact: 12/14/2022
Number of Days to Update: 79	Next Scheduled EDR Contact: 04/03/2023
	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: 02/23/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/10/2022	Telephone: 202-566-2777
Date Made Active in Reports: 03/10/2022	Last EDR Contact: 12/07/2022
Number of Days to Update: 0	Next Scheduled EDR Contact: 03/27/2023
	Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 04/10/2000	Telephone: 916-227-4448
Date Made Active in Reports: 05/10/2000	Last EDR Contact: 01/20/2023
Number of Days to Update: 30	Next Scheduled EDR Contact: 05/08/2023
	Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 08/31/2022	Source: Department of Conservation
Date Data Arrived at EDR: 08/31/2022	Telephone: 916-323-3836
Date Made Active in Reports: 11/18/2022	Last EDR Contact: 12/02/2022
Number of Days to Update: 79	Next Scheduled EDR Contact: 03/20/2023
	Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 08/12/2022	Source: Integrated Waste Management Board
Date Data Arrived at EDR: 08/16/2022	Telephone: 916-341-6422
Date Made Active in Reports: 08/26/2022	Last EDR Contact: 11/15/2022
Number of Days to Update: 10	Next Scheduled EDR Contact: 02/20/2023
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/03/2007	Telephone: 703-308-8245
Date Made Active in Reports: 01/24/2008	Last EDR Contact: 01/20/2023
Number of Days to Update: 52	Next Scheduled EDR Contact: 05/08/2023
	Data Release Frequency: Varies

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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/09/2004	Telephone: 800-424-9346
Date Made Active in Reports: 09/17/2004	Last EDR Contact: 06/09/2004
Number of Days to Update: 39	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

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	Source: EPA, Region 9
Date Data Arrived at EDR: 05/07/2009	Telephone: 415-947-4219
Date Made Active in Reports: 09/21/2009	Last EDR Contact: 01/13/2023
Number of Days to Update: 137	Next Scheduled EDR Contact: 05/01/2023
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 Services, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 10/28/2022
Next Scheduled EDR Contact: 02/06/2023
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: 07/29/2022
Date Data Arrived at EDR: 08/18/2022
Date Made Active in Reports: 10/24/2022
Number of Days to Update: 67

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 11/16/2022
Next Scheduled EDR Contact: 03/06/2023
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: 10/24/2022
Date Data Arrived at EDR: 10/24/2022
Date Made Active in Reports: 01/12/2023
Number of Days to Update: 80

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 10/24/2022
Next Scheduled EDR Contact: 02/06/2023
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: 12/31/2019
Date Data Arrived at EDR: 01/20/2021
Date Made Active in Reports: 04/08/2021
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 11/23/2022
Next Scheduled EDR Contact: 02/13/2023
Data Release Frequency: Varies

CERS HAZ WASTE: CERS HAZ WASTE

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/05/2023
Date Data Arrived at EDR: 01/06/2023
Date Made Active in Reports: 01/11/2023
Number of Days to Update: 5

Source: CalEPA
Telephone: 916-323-2514
Last EDR Contact: 01/06/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Quarterly

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: 07/29/2022
Date Data Arrived at EDR: 08/18/2022
Date Made Active in Reports: 10/24/2022
Number of Days to Update: 67

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 11/16/2022
Next Scheduled EDR Contact: 03/06/2023
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

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

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

Date of Government Version: 08/04/2022
Date Data Arrived at EDR: 08/04/2022
Date Made Active in Reports: 10/20/2022
Number of Days to Update: 77

Source: San Francisco County Department of Public Health
Telephone: 415-252-3896
Last EDR Contact: 10/26/2022
Next Scheduled EDR Contact: 02/16/2023
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 09/05/1995	Telephone: 916-341-5851
Date Made Active in Reports: 09/29/1995	Last EDR Contact: 12/28/1998
Number of Days to Update: 24	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

CERS TANKS: California Environmental Reporting System (CERS) Tanks

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

Date of Government Version: 01/06/2023	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 01/06/2023	Telephone: 916-323-2514
Date Made Active in Reports: 01/11/2023	Last EDR Contact: 10/17/2022
Number of Days to Update: 5	Next Scheduled EDR Contact: 05/01/2023
	Data Release Frequency: Quarterly

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: 08/23/2022	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 08/24/2022	Telephone: 916-323-3400
Date Made Active in Reports: 11/14/2022	Last EDR Contact: 01/05/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 03/13/2023
	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: 10/27/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/01/2022	Telephone: 202-564-6023
Date Made Active in Reports: 11/15/2022	Last EDR Contact: 01/03/2023
Number of Days to Update: 14	Next Scheduled EDR Contact: 04/10/2023
	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: 08/25/2022	Source: DTSC and SWRCB
Date Data Arrived at EDR: 08/25/2022	Telephone: 916-323-3400
Date Made Active in Reports: 11/14/2022	Last EDR Contact: 11/29/2022
Number of Days to Update: 81	Next Scheduled EDR Contact: 03/13/2023
	Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 09/19/2022	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 09/19/2022	Telephone: 202-366-4555
Date Made Active in Reports: 09/30/2022	Last EDR Contact: 12/14/2022
Number of Days to Update: 11	Next Scheduled EDR Contact: 04/03/2023
	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: 08/02/2022	Source: Office of Emergency Services
Date Data Arrived at EDR: 10/17/2022	Telephone: 916-845-8400
Date Made Active in Reports: 01/04/2023	Last EDR Contact: 01/20/2023
Number of Days to Update: 79	Next Scheduled EDR Contact: 05/01/2023
	Data Release Frequency: Semi-Annually

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: 08/31/2022	Source: State Water Quality Control Board
Date Data Arrived at EDR: 08/31/2022	Telephone: 866-480-1028
Date Made Active in Reports: 11/17/2022	Last EDR Contact: 12/02/2022
Number of Days to Update: 78	Next Scheduled EDR Contact: 03/20/2023
	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: 08/31/2022	Source: State Water Resources Control Board
Date Data Arrived at EDR: 08/31/2022	Telephone: 866-480-1028
Date Made Active in Reports: 11/17/2022	Last EDR Contact: 12/02/2022
Number of Days to Update: 78	Next Scheduled EDR Contact: 03/20/2023
	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	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 02/22/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 50	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/21/2022
Date Data Arrived at EDR: 11/21/2022
Date Made Active in Reports: 12/05/2022
Number of Days to Update: 14

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/21/2022
Next Scheduled EDR Contact: 04/03/2023
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: 08/11/2022
Date Data Arrived at EDR: 08/11/2022
Date Made Active in Reports: 09/30/2022
Number of Days to Update: 50

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 11/10/2022
Next Scheduled EDR Contact: 02/27/2023
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: 06/07/2021
Date Data Arrived at EDR: 07/13/2021
Date Made Active in Reports: 03/09/2022
Number of Days to Update: 239

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 01/13/2023
Next Scheduled EDR Contact: 04/24/2023
Data Release Frequency: Varies

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: 04/02/2018
Date Data Arrived at EDR: 04/11/2018
Date Made Active in Reports: 11/06/2019
Number of Days to Update: 574

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 01/03/2023
Next Scheduled EDR Contact: 04/17/2023
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: 11/03/2022
Next Scheduled EDR Contact: 02/20/2023
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: 09/19/2022
Date Data Arrived at EDR: 09/20/2022
Date Made Active in Reports: 12/22/2022
Number of Days to Update: 93

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 12/14/2022
Next Scheduled EDR Contact: 04/03/2023
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/21/2014	Telephone: 617-520-3000
Date Made Active in Reports: 06/17/2014	Last EDR Contact: 10/28/2022
Number of Days to Update: 88	Next Scheduled EDR Contact: 02/16/2023
	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: 09/30/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/08/2018	Telephone: 703-308-4044
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 10/28/2022
Number of Days to Update: 73	Next Scheduled EDR Contact: 02/16/2023
	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: 12/31/2016	Source: EPA
Date Data Arrived at EDR: 06/17/2020	Telephone: 202-260-5521
Date Made Active in Reports: 09/10/2020	Last EDR Contact: 12/12/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 03/27/2023
	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: 12/31/2018	Source: EPA
Date Data Arrived at EDR: 08/14/2020	Telephone: 202-566-0250
Date Made Active in Reports: 11/04/2020	Last EDR Contact: 11/01/2022
Number of Days to Update: 82	Next Scheduled EDR Contact: 02/27/2023
	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: 10/17/2022	Source: EPA
Date Data Arrived at EDR: 10/18/2022	Telephone: 202-564-4203
Date Made Active in Reports: 01/10/2023	Last EDR Contact: 01/18/2023
Number of Days to Update: 84	Next Scheduled EDR Contact: 05/01/2023
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 10/27/2022	Source: EPA
Date Data Arrived at EDR: 11/01/2022	Telephone: 703-416-0223
Date Made Active in Reports: 11/15/2022	Last EDR Contact: 01/03/2023
Number of Days to Update: 14	Next Scheduled EDR Contact: 03/13/2023
	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: 04/27/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/04/2022	Telephone: 202-564-8600
Date Made Active in Reports: 05/10/2022	Last EDR Contact: 01/17/2023
Number of Days to Update: 6	Next Scheduled EDR Contact: 05/01/2023
	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	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	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: 10/27/2022	Source: EPA
Date Data Arrived at EDR: 11/01/2022	Telephone: 202-564-6023
Date Made Active in Reports: 11/15/2022	Last EDR Contact: 01/03/2023
Number of Days to Update: 14	Next Scheduled EDR Contact: 02/16/2023
	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: 01/20/2022	Source: EPA
Date Data Arrived at EDR: 01/20/2022	Telephone: 202-566-0500
Date Made Active in Reports: 03/25/2022	Last EDR Contact: 01/04/2023
Number of Days to Update: 64	Next Scheduled EDR Contact: 04/17/2023
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 12/28/2022
Number of Days to Update: 79	Next Scheduled EDR Contact: 04/17/2023
	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	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

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	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

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: 10/26/2022	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 11/22/2022	Telephone: 301-415-7169
Date Made Active in Reports: 12/05/2022	Last EDR Contact: 01/17/2023
Number of Days to Update: 13	Next Scheduled EDR Contact: 05/01/2023
	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: 12/31/2020	Source: Department of Energy
Date Data Arrived at EDR: 11/30/2021	Telephone: 202-586-8719
Date Made Active in Reports: 02/22/2022	Last EDR Contact: 11/29/2022
Number of Days to Update: 84	Next Scheduled EDR Contact: 03/13/2023
	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: 01/12/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/05/2019	Telephone: N/A
Date Made Active in Reports: 11/11/2019	Last EDR Contact: 11/23/2022
Number of Days to Update: 251	Next Scheduled EDR Contact: 03/13/2023
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 09/13/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/06/2019	Telephone: 202-566-0517
Date Made Active in Reports: 02/10/2020	Last EDR Contact: 11/03/2022
Number of Days to Update: 96	Next Scheduled EDR Contact: 02/13/2023
	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: 07/01/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/01/2019	Telephone: 202-343-9775
Date Made Active in Reports: 09/23/2019	Last EDR Contact: 12/20/2022
Number of Days to Update: 84	Next Scheduled EDR Contact: 04/10/2023
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 40	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2008
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/02/2020	Source: Department of Transportation, Office of Pipeline Safety
Date Data Arrived at EDR: 01/28/2020	Telephone: 202-366-4595
Date Made Active in Reports: 04/17/2020	Last EDR Contact: 10/24/2022
Number of Days to Update: 80	Next Scheduled EDR Contact: 02/06/2023
	Data Release Frequency: Quarterly

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/30/2022
Date Data Arrived at EDR: 10/21/2022
Date Made Active in Reports: 01/10/2023
Number of Days to Update: 81

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 01/03/2023
Next Scheduled EDR Contact: 04/17/2023
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: 12/31/2019
Date Data Arrived at EDR: 03/02/2022
Date Made Active in Reports: 03/25/2022
Number of Days to Update: 23

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 12/21/2022
Next Scheduled EDR Contact: 04/03/2023
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: 01/06/2023
Next Scheduled EDR Contact: 04/17/2023
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: 07/26/2021
Date Data Arrived at EDR: 07/27/2021
Date Made Active in Reports: 10/22/2021
Number of Days to Update: 87

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 10/27/2022
Next Scheduled EDR Contact: 02/16/2023
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: 08/30/2019
Date Data Arrived at EDR: 11/15/2019
Date Made Active in Reports: 01/28/2020
Number of Days to Update: 74

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 11/09/2022
Next Scheduled EDR Contact: 02/27/2023
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 10/27/2022
Date Data Arrived at EDR: 11/01/2022
Date Made Active in Reports: 11/15/2022
Number of Days to Update: 14

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 01/03/2023
Next Scheduled EDR Contact: 04/10/2023
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 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 11/29/2022
Date Data Arrived at EDR: 11/30/2022
Date Made Active in Reports: 12/22/2022
Number of Days to Update: 22

Source: DOL, Mine Safety & Health Admi
Telephone: 202-693-9424
Last EDR Contact: 01/03/2023
Next Scheduled EDR Contact: 03/13/2023
Data Release Frequency: Quarterly

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: 08/03/2022
Date Data Arrived at EDR: 08/17/2022
Date Made Active in Reports: 08/31/2022
Number of Days to Update: 14

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 11/17/2022
Next Scheduled EDR Contact: 03/06/2023
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: 05/06/2020
Date Data Arrived at EDR: 05/27/2020
Date Made Active in Reports: 08/13/2020
Number of Days to Update: 78

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 11/21/2022
Next Scheduled EDR Contact: 03/06/2023
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: USGS
Date Data Arrived at EDR: 06/08/2011	Telephone: 703-648-7709
Date Made Active in Reports: 09/13/2011	Last EDR Contact: 11/21/2022
Number of Days to Update: 97	Next Scheduled EDR Contact: 03/06/2023
	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: 09/13/2022	Source: Department of Interior
Date Data Arrived at EDR: 09/14/2022	Telephone: 202-208-2609
Date Made Active in Reports: 12/05/2022	Last EDR Contact: 12/13/2022
Number of Days to Update: 82	Next Scheduled EDR Contact: 03/20/2023
	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: 08/03/2022	Source: EPA
Date Data Arrived at EDR: 08/25/2022	Telephone: (415) 947-8000
Date Made Active in Reports: 10/24/2022	Last EDR Contact: 11/29/2022
Number of Days to Update: 60	Next Scheduled EDR Contact: 03/13/2023
	Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 11/09/2021	Source: Department of Defense
Date Data Arrived at EDR: 10/20/2022	Telephone: 703-704-1564
Date Made Active in Reports: 01/10/2023	Last EDR Contact: 01/09/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 04/24/2023
	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: 09/25/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/30/2022	Telephone: 202-564-2280
Date Made Active in Reports: 12/22/2022	Last EDR Contact: 01/04/2023
Number of Days to Update: 83	Next Scheduled EDR Contact: 04/17/2023
	Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/06/2021
Date Data Arrived at EDR: 05/21/2021
Date Made Active in Reports: 08/11/2021
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 11/15/2022
Next Scheduled EDR Contact: 03/06/2023
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: 08/11/2022
Date Data Arrived at EDR: 08/11/2022
Date Made Active in Reports: 09/30/2022
Number of Days to Update: 50

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 11/10/2022
Next Scheduled EDR Contact: 02/27/2023
Data Release Frequency: Quarterly

PFAS NPL: Superfund Sites with PFAS Detections Information

EPA's Office of Land and Emergency Management and EPA Regional Offices maintain data describing what is known about site investigations, contamination, and remedial actions under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) where PFAS is present in the environment.

Date of Government Version: 02/23/2022
Date Data Arrived at EDR: 07/08/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 123

Source: Environmental Protection Agency
Telephone: 703-603-8895
Last EDR Contact: 01/10/2023
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Varies

PFAS FEDERAL SITES: Federal Sites PFAS Information

Several federal entities, such as the federal Superfund program, Department of Defense, National Aeronautics and Space Administration, Department of Transportation, and Department of Energy provided information for sites with known or suspected detections at federal facilities.

Date of Government Version: 02/23/2022
Date Data Arrived at EDR: 03/31/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 222

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 01/05/2023
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Varies

PFAS TSCA: PFAS Manufacture and Imports Information

EPA issued the Chemical Data Reporting (CDR) Rule under the Toxic Substances Control Act (TSCA) and requires chemical manufacturers and facilities that manufacture or import chemical substances to report data to EPA. EPA publishes non-confidential business information (non-CBI) and includes descriptive information about each site, corporate parent, production volume, other manufacturing information, and processing and use information.

Date of Government Version: 01/03/2022
Date Data Arrived at EDR: 03/31/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 222

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 01/05/2023
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Varies

PFAS RCRA MANIFEST: PFAS Transfers Identified In the RCRA Database Listing

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

Date of Government Version: 01/03/2022
Date Data Arrived at EDR: 03/31/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 222

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 01/05/2023
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PFAS ATSDR: PFAS Contamination Site Location Listing

PFAS contamination site locations from the Department of Health & Human Services, Center for Disease Control & Prevention. ATSDR is involved at a number of PFAS-related sites, either directly or through assisting state and federal partners. As of now, most sites are related to drinking water contamination connected with PFAS production facilities or fire training areas where aqueous film-forming firefighting foam (AFFF) was regularly used.

Date of Government Version: 06/24/2020	Source: Department of Health & Human Services
Date Data Arrived at EDR: 03/17/2021	Telephone: 202-741-5770
Date Made Active in Reports: 11/08/2022	Last EDR Contact: 01/23/2023
Number of Days to Update: 601	Next Scheduled EDR Contact: 05/08/2023
	Data Release Frequency: Varies

PFAS WQP: Ambient Environmental Sampling for PFAS

The Water Quality Portal (WQP) is a part of a modernized repository storing ambient sampling data for all environmental media and tissue samples. A wide range of federal, state, tribal and local governments, academic and non-governmental organizations and individuals submit project details and sampling results to this public repository. The information is commonly used for research and assessments of environmental quality.

Date of Government Version: 01/03/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/31/2022	Telephone: 202-272-0167
Date Made Active in Reports: 11/08/2022	Last EDR Contact: 01/05/2023
Number of Days to Update: 222	Next Scheduled EDR Contact: 04/17/2023
	Data Release Frequency: Varies

PFAS NPDES: Clean Water Act Discharge Monitoring Information

Any discharger of pollutants to waters of the United States from a point source must have a National Pollutant Discharge Elimination System (NPDES) permit. The process for obtaining limits involves the regulated entity (permittee) disclosing releases in a NPDES permit application and the permitting authority (typically the state but sometimes EPA) deciding whether to require monitoring or monitoring with limits.

Date of Government Version: 01/03/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/31/2022	Telephone: 202-272-0167
Date Made Active in Reports: 11/08/2022	Last EDR Contact: 01/05/2023
Number of Days to Update: 222	Next Scheduled EDR Contact: 04/17/2023
	Data Release Frequency: Varies

PFAS ECHO: Facilities in Industries that May Be Handling PFAS Listing

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

Date of Government Version: 01/03/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/31/2022	Telephone: 202-272-0167
Date Made Active in Reports: 11/08/2022	Last EDR Contact: 01/05/2023
Number of Days to Update: 222	Next Scheduled EDR Contact: 04/17/2023
	Data Release Frequency: Varies

PFAS ECHO FIRE TRAINING: Facilities in Industries that May Be Handling PFAS Listing

A list of fire training sites was added to the Industry Sectors dataset using a keyword search on the permitted facility's name to identify sites where fire-fighting foam may have been used in training exercises. Additionally, you may view an example spreadsheet of the subset of fire training facility data, as well as the keywords used in selecting or deselecting a facility for the subset. as well as the keywords used in selecting or deselecting a facility for the subset. These keywords were tested to maximize accuracy in selecting facilities that may use fire-fighting foam in training exercises, however, due to the lack of a required reporting field in the data systems for designating fire training sites, this methodology may not identify all fire training sites or may potentially misidentify them.

Date of Government Version: 08/22/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/31/2022	Telephone: 202-272-0167
Date Made Active in Reports: 11/08/2022	Last EDR Contact: 01/05/2023
Number of Days to Update: 222	Next Scheduled EDR Contact: 04/17/2023
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PFAS PART 139 AIRPORT: All Certified Part 139 Airports PFAS Information Listing

Since July 1, 2006, all certified part 139 airports are required to have fire-fighting foam onsite that meet military specifications (MIL-F-24385) (14 CFR 139.317). To date, these military specification fire-fighting foams are fluorinated and have been historically used for training and extinguishing. The 2018 FAA Reauthorization Act has a provision stating that no later than October 2021, FAA shall not require the use of fluorinated AFFF. This provision does not prohibit the use of fluorinated AFFF at Part 139 civilian airports; it only prohibits FAA from mandating its use. The Federal Aviation Administration's document AC 150/5210-6D - Aircraft Fire Extinguishing Agents provides guidance on Aircraft Fire Extinguishing Agents, which includes Aqueous Film Forming Foam (AFFF).

Date of Government Version: 08/22/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/26/2022	Telephone: 202-272-0167
Date Made Active in Reports: 11/08/2022	Last EDR Contact: 01/05/2023
Number of Days to Update: 13	Next Scheduled EDR Contact: 04/17/2023
	Data Release Frequency: Varies

AQUEOUS FOAM NRC: Aqueous Foam Related Incidents Listing

The National Response Center (NRC) serves as an emergency call center that fields initial reports for pollution and railroad incidents and forwards that information to appropriate federal/state agencies for response. The spreadsheets posted to the NRC website contain initial incident data that has not been validated or investigated by a federal/state response agency. Response center calls from 1990 to the most recent complete calendar year where there was indication of Aqueous Film Forming Foam (AFFF) usage are included in this dataset. NRC calls may reference AFFF usage in the ?Material Involved? or ?Incident Description? fields.

Date of Government Version: 02/23/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/31/2022	Telephone: 202-272-0167
Date Made Active in Reports: 11/08/2022	Last EDR Contact: 01/05/2023
Number of Days to Update: 222	Next Scheduled EDR Contact: 04/17/2023
	Data Release Frequency: Varies

PFAS: PFAS Contamination Site Location Listing

A listing of PFAS contaminated sites included in the GeoTracker database.

Date of Government Version: 08/31/2022	Source: State Water Resources Control Board
Date Data Arrived at EDR: 08/31/2022	Telephone: 866-480-1028
Date Made Active in Reports: 10/31/2022	Last EDR Contact: 12/02/2022
Number of Days to Update: 61	Next Scheduled EDR Contact: 03/20/2023
	Data Release Frequency: Varies

AQUEOUS FOAM: Former Fire Training Facility Assessments Listing

Airports shown on this list are those believed to use Aqueous Film Forming Foam (AFFF), and certified by the Federal Aviation Administration (FAA) under Title 14, Code of Federal Regulations (CFR), Part 139 (14 CFR Part 139). This list was created by SWRCB using information available from the FAA. Location points shown are from the latitude and longitude listed on the FAA airport master record.

Date of Government Version: 09/06/2022	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/06/2022	Telephone: 916-341-5455
Date Made Active in Reports: 10/26/2022	Last EDR Contact: 10/09/2022
Number of Days to Update: 50	Next Scheduled EDR Contact: 03/20/2023
	Data Release Frequency: Varies

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	Source: Department of Health Services
Date Data Arrived at EDR: 07/27/1994	Telephone: 916-255-2118
Date Made Active in Reports: 08/02/1994	Last EDR Contact: 05/31/1994
Number of Days to Update: 6	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 09/19/2022	Source: CAL EPA/Office of Emergency Information
Date Data Arrived at EDR: 09/19/2022	Telephone: 916-323-3400
Date Made Active in Reports: 12/07/2022	Last EDR Contact: 12/14/2022
Number of Days to Update: 79	Next Scheduled EDR Contact: 04/03/2023
	Data Release Frequency: Quarterly

CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing

list of facilities associated with the various CUPA programs in Livermore-Pleasanton

Date of Government Version: 12/07/2021	Source: Livermore-Pleasanton Fire Department
Date Data Arrived at EDR: 05/09/2022	Telephone: 925-454-2361
Date Made Active in Reports: 05/17/2022	Last EDR Contact: 11/10/2022
Number of Days to Update: 8	Next Scheduled EDR Contact: 02/20/2023
	Data Release Frequency: Varies

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: 08/27/2021	Source: Department of Toxic Substance Control
Date Data Arrived at EDR: 09/01/2021	Telephone: 916-327-4498
Date Made Active in Reports: 11/19/2021	Last EDR Contact: 11/07/2022
Number of Days to Update: 79	Next Scheduled EDR Contact: 03/13/2023
	Data Release Frequency: Annually

DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 08/18/2022	Source: South Coast Air Quality Management District
Date Data Arrived at EDR: 08/29/2022	Telephone: 909-396-3211
Date Made Active in Reports: 11/14/2022	Last EDR Contact: 11/15/2022
Number of Days to Update: 77	Next Scheduled EDR Contact: 03/06/2023
	Data Release Frequency: Varies

DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the Antelope Valley Air Quality Management District.

Date of Government Version: 05/25/2022	Source: Antelope Valley Air Quality Management District
Date Data Arrived at EDR: 05/26/2022	Telephone: 661-723-8070
Date Made Active in Reports: 08/11/2022	Last EDR Contact: 11/14/2022
Number of Days to Update: 77	Next Scheduled EDR Contact: 03/13/2023
	Data Release Frequency: Varies

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2020	Source: California Air Resources Board
Date Data Arrived at EDR: 06/13/2022	Telephone: 916-322-2990
Date Made Active in Reports: 08/30/2022	Last EDR Contact: 12/15/2022
Number of Days to Update: 78	Next Scheduled EDR Contact: 03/27/2023
	Data Release Frequency: Varies

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/17/2022
Date Data Arrived at EDR: 10/19/2022
Date Made Active in Reports: 01/10/2023
Number of Days to Update: 83

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 01/18/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 10/12/2022
Date Data Arrived at EDR: 10/12/2022
Date Made Active in Reports: 12/29/2022
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 01/13/2023
Next Scheduled EDR Contact: 05/01/2023
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: 08/09/2022
Date Data Arrived at EDR: 08/10/2022
Date Made Active in Reports: 08/30/2022
Number of Days to Update: 20

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 11/15/2022
Next Scheduled EDR Contact: 02/20/2023
Data Release Frequency: Varies

ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 08/11/2022
Date Data Arrived at EDR: 08/11/2022
Date Made Active in Reports: 10/28/2022
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 877-786-9427
Last EDR Contact: 11/10/2022
Next Scheduled EDR Contact: 02/27/2023
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: 08/11/2022
Date Data Arrived at EDR: 08/11/2022
Date Made Active in Reports: 10/28/2022
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/10/2022
Next Scheduled EDR Contact: 02/27/2023
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/03/2022
Date Data Arrived at EDR: 10/03/2022
Date Made Active in Reports: 12/15/2022
Number of Days to Update: 73

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 01/04/2023
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Quarterly

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: 12/31/2021
Date Data Arrived at EDR: 07/05/2022
Date Made Active in Reports: 09/19/2022
Number of Days to Update: 76

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 01/06/2023
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Annually

MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 08/31/2022
Date Data Arrived at EDR: 08/31/2022
Date Made Active in Reports: 11/18/2022
Number of Days to Update: 79

Source: Department of Conservation
Telephone: 916-322-1080
Last EDR Contact: 12/02/2022
Next Scheduled EDR Contact: 03/20/2023
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: 08/08/2022
Date Data Arrived at EDR: 08/25/2022
Date Made Active in Reports: 11/14/2022
Number of Days to Update: 81

Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 11/29/2022
Next Scheduled EDR Contact: 03/13/2023
Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 08/08/2022
Date Data Arrived at EDR: 08/08/2022
Date Made Active in Reports: 10/20/2022
Number of Days to Update: 73

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 11/03/2022
Next Scheduled EDR Contact: 02/20/2023
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: 08/25/2022
Date Data Arrived at EDR: 08/25/2022
Date Made Active in Reports: 11/14/2022
Number of Days to Update: 81

Source: Department of Pesticide Regulation
Telephone: 916-445-4038
Last EDR Contact: 11/29/2022
Next Scheduled EDR Contact: 03/13/2023
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 08/31/2022
Date Data Arrived at EDR: 08/31/2022
Date Made Active in Reports: 11/18/2022
Number of Days to Update: 79

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 12/02/2022
Next Scheduled EDR Contact: 03/20/2023
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: 09/07/2022
Date Data Arrived at EDR: 09/08/2022
Date Made Active in Reports: 11/29/2022
Number of Days to Update: 82

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 12/06/2022
Next Scheduled EDR Contact: 03/27/2023
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: 08/31/2022
Date Data Arrived at EDR: 08/31/2022
Date Made Active in Reports: 11/18/2022
Number of Days to Update: 79

Source: Department of Conservation
Telephone: 916-445-2408
Last EDR Contact: 12/02/2022
Next Scheduled EDR Contact: 03/20/2023
Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 08/31/2022
Date Data Arrived at EDR: 08/31/2022
Date Made Active in Reports: 11/17/2022
Number of Days to Update: 78

Source: State Water Resource Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/02/2022
Next Scheduled EDR Contact: 03/20/2023
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 boards review found that more than one-third of the region's active disposal pits are operating without permission.

Date of Government Version: 02/11/2021
Date Data Arrived at EDR: 07/01/2021
Date Made Active in Reports: 09/29/2021
Number of Days to Update: 90

Source: RWQCB, Central Valley Region
Telephone: 559-445-5577
Last EDR Contact: 01/06/2023
Next Scheduled EDR Contact: 04/17/2023
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: 11/08/2022
Next Scheduled EDR Contact: 02/27/2023
Data Release Frequency: No Update Planned

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 12/13/2022
Next Scheduled EDR Contact: 04/03/2023
Data Release Frequency: No Update Planned

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 08/31/2022
Date Data Arrived at EDR: 08/31/2022
Date Made Active in Reports: 11/17/2022
Number of Days to Update: 78

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/02/2022
Next Scheduled EDR Contact: 03/20/2023
Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)

Projects sites

Date of Government Version: 08/31/2022
Date Data Arrived at EDR: 08/31/2022
Date Made Active in Reports: 11/17/2022
Number of Days to Update: 78

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/02/2022
Next Scheduled EDR Contact: 03/20/2023
Data Release Frequency: Varies

WDR: Waste Discharge Requirements Listing

In general, the Waste Discharge Requirements (WDRs) Program (sometimes also referred to as the "Non Chapter 15 (Non 15) Program") regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. Exemptions from Title 27 may be granted for nine categories of discharges (e.g., sewage, wastewater, etc.) that meet, and continue to meet, the preconditions listed for each specific exemption. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

Date of Government Version: 08/31/2022
Date Data Arrived at EDR: 08/31/2022
Date Made Active in Reports: 11/18/2022
Number of Days to Update: 79

Source: State Water Resources Control Board
Telephone: 916-341-5810
Last EDR Contact: 12/02/2022
Next Scheduled EDR Contact: 03/20/2023
Data Release Frequency: Quarterly

CIWQS: California Integrated Water Quality System

The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.

Date of Government Version: 08/16/2022
Date Data Arrived at EDR: 08/17/2022
Date Made Active in Reports: 08/18/2022
Number of Days to Update: 1

Source: State Water Resources Control Board
Telephone: 866-794-4977
Last EDR Contact: 11/29/2022
Next Scheduled EDR Contact: 03/13/2023
Data Release Frequency: Varies

CERS: CalEPA Regulated Site Portal Data

The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

Date of Government Version: 01/05/2023
Date Data Arrived at EDR: 01/06/2023
Date Made Active in Reports: 01/10/2023
Number of Days to Update: 4

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 01/06/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 08/31/2022	Source: State Water Resources Control Board
Date Data Arrived at EDR: 08/31/2022	Telephone: 866-480-1028
Date Made Active in Reports: 11/17/2022	Last EDR Contact: 12/02/2022
Number of Days to Update: 78	Next Scheduled EDR Contact: 03/20/2023
	Data Release Frequency: Varies

OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 08/31/2022	Source: State Water Resources Control Board
Date Data Arrived at EDR: 08/31/2022	Telephone: 866-480-1028
Date Made Active in Reports: 11/17/2022	Last EDR Contact: 12/02/2022
Number of Days to Update: 78	Next Scheduled EDR Contact: 03/20/2023
	Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 08/31/2022	Source: State Water Resources Control Board
Date Data Arrived at EDR: 08/31/2022	Telephone: 866-480-1028
Date Made Active in Reports: 11/17/2022	Last EDR Contact: 12/02/2022
Number of Days to Update: 78	Next Scheduled EDR Contact: 03/20/2023
	Data Release Frequency: Varies

SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 08/31/2022	Source: State Water Resources Control Board
Date Data Arrived at EDR: 08/31/2022	Telephone: 866-480-1028
Date Made Active in Reports: 11/17/2022	Last EDR Contact: 12/02/2022
Number of Days to Update: 78	Next Scheduled EDR Contact: 03/20/2023
	Data Release Frequency: Varies

WELL STIM PROJ: Well Stimulation Project (GEOTRACKER)

Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored

Date of Government Version: 08/31/2022	Source: State Water Resources Control Board
Date Data Arrived at EDR: 08/31/2022	Telephone: 866-480-1028
Date Made Active in Reports: 11/17/2022	Last EDR Contact: 12/02/2022
Number of Days to Update: 78	Next Scheduled EDR Contact: 03/20/2023
	Data Release Frequency: Varies

HWTS: Hazardous Waste Tracking System

DTSC maintains the Hazardous Waste Tracking System that stores ID number information since the early 1980s and manifest data since 1993. The system collects both manifest copies from the generator and destination facility.

Date of Government Version: 04/05/2022	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 04/05/2022	Telephone: 916-324-2444
Date Made Active in Reports: 04/26/2022	Last EDR Contact: 01/03/2023
Number of Days to Update: 21	Next Scheduled EDR Contact: 04/17/2023
	Data Release Frequency: Varies

PCS ENF: Enforcement data

No description is available for this data

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 02/05/2015
Date Made Active in Reports: 03/06/2015
Number of Days to Update: 29

Source: EPA
Telephone: 202-564-2497
Last EDR Contact: 12/28/2022
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Varies

MINES MRDS: Mineral Resources Data System Mineral Resources Data System

Date of Government Version: 04/06/2018
Date Data Arrived at EDR: 10/21/2019
Date Made Active in Reports: 10/24/2019
Number of Days to Update: 3

Source: USGS
Telephone: 703-648-6533
Last EDR Contact: 11/22/2022
Next Scheduled EDR Contact: 03/06/2023
Data Release Frequency: Varies

PCS INACTIVE: Listing of Inactive PCS Permits

An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014
Date Data Arrived at EDR: 01/06/2015
Date Made Active in Reports: 05/06/2015
Number of Days to Update: 120

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 12/28/2022
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Semi-Annually

PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 07/14/2011
Date Data Arrived at EDR: 08/05/2011
Date Made Active in Reports: 09/29/2011
Number of Days to Update: 55

Source: EPA, Office of Water
Telephone: 202-564-2496
Last EDR Contact: 12/28/2022
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Semi-Annually

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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:

CS ALAMEDA: 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: 01/09/2019
Date Data Arrived at EDR: 01/11/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 53

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 12/28/2022
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 09/28/2022
Date Data Arrived at EDR: 09/29/2022
Date Made Active in Reports: 12/14/2022
Number of Days to Update: 76

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 12/28/2022
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA AMADOR: CUPA Facility List Cupa Facility List

Date of Government Version: 07/22/2022
Date Data Arrived at EDR: 07/27/2022
Date Made Active in Reports: 08/01/2022
Number of Days to Update: 5

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 10/26/2022
Next Scheduled EDR Contact: 02/13/2023
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA BUTTE: 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: 12/28/2022
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing Cupa Facility Listing

Date of Government Version: 12/13/2022
Date Data Arrived at EDR: 12/15/2022
Date Made Active in Reports: 12/21/2022
Number of Days to Update: 6

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 12/13/2022
Next Scheduled EDR Contact: 04/03/2023
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List Cupa facility list.

Date of Government Version: 04/06/2020
Date Data Arrived at EDR: 04/23/2020
Date Made Active in Reports: 07/10/2020
Number of Days to Update: 78

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 10/26/2022
Next Scheduled EDR Contact: 02/16/2023
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SL CONTRA COSTA: Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 10/20/2022
Date Data Arrived at EDR: 10/21/2022
Date Made Active in Reports: 01/10/2023
Number of Days to Update: 81

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 01/20/2023
Next Scheduled EDR Contact: 05/08/2023
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List Cupa Facility list

Date of Government Version: 05/04/2022
Date Data Arrived at EDR: 05/06/2022
Date Made Active in Reports: 07/28/2022
Number of Days to Update: 83

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 01/20/2023
Next Scheduled EDR Contact: 05/08/2023
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List CUPA facility list.

Date of Government Version: 08/08/2022
Date Data Arrived at EDR: 08/09/2022
Date Made Active in Reports: 09/01/2022
Number of Days to Update: 23

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 01/20/2023
Next Scheduled EDR Contact: 05/08/2023
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA FRESNO: 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: 06/28/2021
Date Data Arrived at EDR: 12/21/2021
Date Made Active in Reports: 03/03/2022
Number of Days to Update: 72

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 12/29/2022
Next Scheduled EDR Contact: 04/10/2023
Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA GLENN: CUPA Facility List Cupa facility list

Date of Government Version: 01/22/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 49

Source: Glenn County Air Pollution Control District
Telephone: 830-934-6500
Last EDR Contact: 01/13/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: No Update Planned

HUMBOLDT COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA HUMBOLDT: CUPA Facility List CUPA facility list.

Date of Government Version: 08/12/2021
Date Data Arrived at EDR: 08/12/2021
Date Made Active in Reports: 11/08/2021
Number of Days to Update: 88

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 11/08/2022
Next Scheduled EDR Contact: 02/27/2023
Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List Cupa facility list.

Date of Government Version: 10/11/2022
Date Data Arrived at EDR: 10/12/2022
Date Made Active in Reports: 12/29/2022
Number of Days to Update: 78

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 01/13/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

INYO COUNTY:

CUPA INYO: CUPA Facility List Cupa facility list.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/03/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 72

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 11/08/2022
Next Scheduled EDR Contact: 02/27/2023
Data Release Frequency: Varies

KERN COUNTY:

CUPA KERN: CUPA Facility List

A listing of sites included in the Kern County Hazardous Material Business Plan.

Date of Government Version: 10/03/2022
Date Data Arrived at EDR: 10/05/2022
Date Made Active in Reports: 12/16/2022
Number of Days to Update: 72

Source: Kern County Public Health
Telephone: 661-321-3000
Last EDR Contact: 10/05/2022
Next Scheduled EDR Contact: 02/16/2023
Data Release Frequency: Varies

UST KERN: Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 10/03/2022
Date Data Arrived at EDR: 10/05/2022
Date Made Active in Reports: 12/16/2022
Number of Days to Update: 72

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 10/05/2022
Next Scheduled EDR Contact: 02/16/2023
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA KINGS: 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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/03/2020
Date Data Arrived at EDR: 01/26/2021
Date Made Active in Reports: 04/14/2021
Number of Days to Update: 78

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 11/08/2022
Next Scheduled EDR Contact: 02/27/2023
Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List
Cupa facility list

Date of Government Version: 07/22/2022
Date Data Arrived at EDR: 07/25/2022
Date Made Active in Reports: 10/05/2022
Number of Days to Update: 72

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 01/09/2023
Next Scheduled EDR Contact: 04/24/2023
Data Release Frequency: Varies

LASSEN COUNTY:

CUPA LASSEN: CUPA Facility List
Cupa facility list

Date of Government Version: 07/31/2020
Date Data Arrived at EDR: 08/21/2020
Date Made Active in Reports: 11/09/2020
Number of Days to Update: 80

Source: Lassen County Environmental Health
Telephone: 530-251-8528
Last EDR Contact: 01/13/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

LOS ANGELES COUNTY:

AOCONCERN: Key Areas of Concerns in Los Angeles County

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017

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: N/A
Telephone: N/A
Last EDR Contact: 12/06/2022
Next Scheduled EDR Contact: 03/27/2023
Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 10/03/2022
Date Data Arrived at EDR: 10/04/2022
Date Made Active in Reports: 12/15/2022
Number of Days to Update: 72

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 12/28/2022
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 10/07/2022
Date Data Arrived at EDR: 10/07/2022
Date Made Active in Reports: 12/21/2022
Number of Days to Update: 75

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 01/10/2023
Next Scheduled EDR Contact: 04/24/2023
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LF LOS ANGELES CITY: City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2022	Source: Engineering & Construction Division
Date Data Arrived at EDR: 01/21/2022	Telephone: 213-473-7869
Date Made Active in Reports: 04/11/2022	Last EDR Contact: 01/05/2023
Number of Days to Update: 80	Next Scheduled EDR Contact: 04/24/2023
	Data Release Frequency: Varies

LOS ANGELES AST: Active & Inactive AST Inventory

A listing of active & inactive above ground petroleum storage tank site locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 06/25/2019	Telephone: 213-978-3800
Date Made Active in Reports: 08/22/2019	Last EDR Contact: 12/13/2022
Number of Days to Update: 58	Next Scheduled EDR Contact: 04/03/2023
	Data Release Frequency: Varies

LOS ANGELES CO LF METHANE: Methane Producing Landfills

This data was created on April 30, 2012 to represent known disposal sites in Los Angeles County that may produce and emanate methane gas. The shapefile contains disposal sites within Los Angeles County that once accepted degradable refuse material. Information used to create this data was extracted from a landfill survey performed by County Engineers (Major Waste System Map, 1973) as well as historical records from CalRecycle, Regional Water Quality Control Board, and Los Angeles County Department of Public Health

Date of Government Version: 01/10/2022	Source: Los Angeles County Department of Public Works
Date Data Arrived at EDR: 01/12/2022	Telephone: 626-458-6973
Date Made Active in Reports: 04/04/2022	Last EDR Contact: 01/05/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 04/24/2023
	Data Release Frequency: No Update Planned

LOS ANGELES HM: Active & Inactive Hazardous Materials Inventory

A listing of active & inactive hazardous materials facility locations, located in the City of Los Angeles.

Date of Government Version: 08/30/2022	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 09/20/2022	Telephone: 213-978-3800
Date Made Active in Reports: 12/07/2022	Last EDR Contact: 12/14/2022
Number of Days to Update: 78	Next Scheduled EDR Contact: 04/03/2023
	Data Release Frequency: Varies

LOS ANGELES UST: Active & Inactive UST Inventory

A listing of active & inactive underground storage tank site locations and underground storage tank historical sites, located in the City of Los Angeles.

Date of Government Version: 08/30/2022	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 09/20/2022	Telephone: 213-978-3800
Date Made Active in Reports: 12/08/2022	Last EDR Contact: 12/14/2022
Number of Days to Update: 79	Next Scheduled EDR Contact: 04/03/2023
	Data Release Frequency: Varies

SITE MIT LOS ANGELES: Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 05/26/2021	Source: Community Health Services
Date Data Arrived at EDR: 07/09/2021	Telephone: 323-890-7806
Date Made Active in Reports: 09/29/2021	Last EDR Contact: 01/20/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 05/01/2023
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST EL SEGUNDO: City of El Segundo Underground Storage Tank
Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017	Source: City of El Segundo Fire Department
Date Data Arrived at EDR: 04/19/2017	Telephone: 310-524-2236
Date Made Active in Reports: 05/10/2017	Last EDR Contact: 01/05/2023
Number of Days to Update: 21	Next Scheduled EDR Contact: 04/24/2023
	Data Release Frequency: No Update Planned

UST LONG BEACH: City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 04/22/2019	Source: City of Long Beach Fire Department
Date Data Arrived at EDR: 04/23/2019	Telephone: 562-570-2563
Date Made Active in Reports: 06/27/2019	Last EDR Contact: 01/20/2023
Number of Days to Update: 65	Next Scheduled EDR Contact: 05/01/2023
	Data Release Frequency: Varies

UST TORRANCE: City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 10/18/2022	Source: City of Torrance Fire Department
Date Data Arrived at EDR: 10/19/2022	Telephone: 310-618-2973
Date Made Active in Reports: 01/10/2023	Last EDR Contact: 01/13/2023
Number of Days to Update: 83	Next Scheduled EDR Contact: 05/01/2023
	Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA MADERA: 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: 08/10/2020	Source: Madera County Environmental Health
Date Data Arrived at EDR: 08/12/2020	Telephone: 559-675-7823
Date Made Active in Reports: 10/23/2020	Last EDR Contact: 11/08/2022
Number of Days to Update: 72	Next Scheduled EDR Contact: 02/27/2023
	Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 09/26/2018	Source: Public Works Department Waste Management
Date Data Arrived at EDR: 10/04/2018	Telephone: 415-473-6647
Date Made Active in Reports: 11/02/2018	Last EDR Contact: 12/19/2022
Number of Days to Update: 29	Next Scheduled EDR Contact: 04/10/2023
	Data Release Frequency: Semi-Annually

MENDOCINO COUNTY:

UST MENDOCINO: Mendocino County UST Database
A listing of underground storage tank locations in Mendocino County.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/22/2021
Date Data Arrived at EDR: 11/18/2021
Date Made Active in Reports: 11/22/2021
Number of Days to Update: 4

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 11/15/2022
Next Scheduled EDR Contact: 03/06/2023
Data Release Frequency: Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List
CUPA facility list.

Date of Government Version: 02/15/2022
Date Data Arrived at EDR: 02/17/2022
Date Made Active in Reports: 05/11/2022
Number of Days to Update: 83

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 11/08/2022
Next Scheduled EDR Contact: 02/27/2023
Data Release Frequency: Varies

MONO COUNTY:

CUPA MONO: CUPA Facility List
CUPA Facility List

Date of Government Version: 02/22/2021
Date Data Arrived at EDR: 03/02/2021
Date Made Active in Reports: 05/19/2021
Number of Days to Update: 78

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 11/15/2022
Next Scheduled EDR Contact: 03/06/2023
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing
CUPA Program listing from the Environmental Health Division.

Date of Government Version: 10/04/2021
Date Data Arrived at EDR: 10/06/2021
Date Made Active in Reports: 12/29/2021
Number of Days to Update: 84

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 01/05/2023
Next Scheduled EDR Contact: 04/10/2023
Data Release Frequency: Varies

NAPA COUNTY:

LUST NAPA: 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: 11/15/2022
Next Scheduled EDR Contact: 03/06/2023
Data Release Frequency: No Update Planned

UST NAPA: Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

Date of Government Version: 09/05/2019
Date Data Arrived at EDR: 09/09/2019
Date Made Active in Reports: 10/31/2019
Number of Days to Update: 52

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 11/15/2022
Next Scheduled EDR Contact: 03/06/2023
Data Release Frequency: No Update Planned

NEVADA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA NEVADA: CUPA Facility List CUPA facility list.

Date of Government Version: 10/27/2022
Date Data Arrived at EDR: 10/27/2022
Date Made Active in Reports: 01/18/2023
Number of Days to Update: 83

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 01/20/2023
Next Scheduled EDR Contact: 05/08/2023
Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups Petroleum and non-petroleum spills.

Date of Government Version: 05/24/2022
Date Data Arrived at EDR: 08/09/2022
Date Made Active in Reports: 10/28/2022
Number of Days to Update: 80

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 11/03/2022
Next Scheduled EDR Contact: 02/13/2023
Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 04/08/2022
Date Data Arrived at EDR: 05/18/2022
Date Made Active in Reports: 08/03/2022
Number of Days to Update: 77

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 11/03/2022
Next Scheduled EDR Contact: 02/13/2023
Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 05/24/2022
Date Data Arrived at EDR: 08/01/2022
Date Made Active in Reports: 10/20/2022
Number of Days to Update: 80

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 11/03/2022
Next Scheduled EDR Contact: 02/13/2023
Data Release Frequency: Quarterly

PLACER COUNTY:

MS PLACER: Master List of Facilities List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 08/26/2022
Date Data Arrived at EDR: 08/29/2022
Date Made Active in Reports: 11/15/2022
Number of Days to Update: 78

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 11/22/2022
Next Scheduled EDR Contact: 03/13/2023
Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List Plumas County CUPA Program facilities.

Date of Government Version: 03/31/2019
Date Data Arrived at EDR: 04/23/2019
Date Made Active in Reports: 06/26/2019
Number of Days to Update: 64

Source: Plumas County Environmental Health
Telephone: 530-283-6355
Last EDR Contact: 01/13/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

RIVERSIDE COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 09/22/2022
Date Data Arrived at EDR: 09/26/2022
Date Made Active in Reports: 12/09/2022
Number of Days to Update: 74

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 12/06/2022
Next Scheduled EDR Contact: 03/27/2023
Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 09/22/2022
Date Data Arrived at EDR: 09/26/2022
Date Made Active in Reports: 12/09/2022
Number of Days to Update: 74

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 12/06/2022
Next Scheduled EDR Contact: 03/27/2023
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

CS SACRAMENTO: Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 06/18/2021
Date Data Arrived at EDR: 09/28/2021
Date Made Active in Reports: 12/14/2021
Number of Days to Update: 77

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 12/21/2022
Next Scheduled EDR Contact: 04/10/2023
Data Release Frequency: Quarterly

ML SACRAMENTO: 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: 05/04/2022
Date Data Arrived at EDR: 06/30/2022
Date Made Active in Reports: 07/05/2022
Number of Days to Update: 5

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 12/09/2022
Next Scheduled EDR Contact: 04/10/2023
Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 10/27/2022
Date Data Arrived at EDR: 10/28/2022
Date Made Active in Reports: 01/18/2023
Number of Days to Update: 82

Source: San Benito County Environmental Health
Telephone: N/A
Last EDR Contact: 10/26/2022
Next Scheduled EDR Contact: 02/16/2023
Data Release Frequency: Varies

SAN BERNARDINO COUNTY:

PERMITS SAN BERNARDINO: Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/22/2022
Date Data Arrived at EDR: 08/23/2022
Date Made Active in Reports: 11/11/2022
Number of Days to Update: 80

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 10/28/2022
Next Scheduled EDR Contact: 02/16/2023
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

HMMD SAN DIEGO: 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: 08/25/2022
Date Data Arrived at EDR: 08/25/2022
Date Made Active in Reports: 11/15/2022
Number of Days to Update: 82

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 11/29/2022
Next Scheduled EDR Contact: 03/13/2023
Data Release Frequency: Quarterly

LF SAN DIEGO: Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/27/2021
Date Data Arrived at EDR: 03/04/2022
Date Made Active in Reports: 05/31/2022
Number of Days to Update: 88

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 01/13/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

SAN DIEGO CO LOP: Local Oversight Program Listing

A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 07/22/2021
Date Data Arrived at EDR: 10/19/2021
Date Made Active in Reports: 01/13/2022
Number of Days to Update: 86

Source: Department of Environmental Health
Telephone: 858-505-6874
Last EDR Contact: 01/13/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

SAN DIEGO CO SAM: 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: 11/22/2022
Next Scheduled EDR Contact: 03/13/2023
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

CUPA SAN FRANCISCO CO: CUPA Facility Listing

Cupa facilities

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/04/2022
Date Data Arrived at EDR: 08/04/2022
Date Made Active in Reports: 10/20/2022
Number of Days to Update: 77

Source: San Francisco County Department of Environmental Health
Telephone: 415-252-3896
Last EDR Contact: 10/26/2022
Next Scheduled EDR Contact: 02/16/2023
Data Release Frequency: Varies

LUST SAN FRANCISCO: Local Oversight 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: 10/26/2022
Next Scheduled EDR Contact: 02/16/2023
Data Release Frequency: No Update Planned

UST SAN FRANCISCO: Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 08/04/2022
Date Data Arrived at EDR: 08/04/2022
Date Made Active in Reports: 10/20/2022
Number of Days to Update: 77

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 10/26/2022
Next Scheduled EDR Contact: 02/13/2023
Data Release Frequency: Quarterly

SAN FRANCISCO COUNTY:

SAN FRANCISCO MAHER: Maher Ordinance Property Listing

a listing of properties that fall within a Maher Ordinance, for all of San Francisco

Date of Government Version: 10/11/2022
Date Data Arrived at EDR: 10/14/2022
Date Made Active in Reports: 01/04/2023
Number of Days to Update: 82

Source: San Francisco Planning
Telephone: 628-652-7483
Last EDR Contact: 01/13/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

SAN JOAQUIN COUNTY:

UST SAN JOAQUIN: San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2018
Date Data Arrived at EDR: 06/26/2018
Date Made Active in Reports: 07/11/2018
Number of Days to Update: 15

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 12/06/2022
Next Scheduled EDR Contact: 03/27/2023
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List Cupa Facility List.

Date of Government Version: 08/10/2022
Date Data Arrived at EDR: 08/11/2022
Date Made Active in Reports: 10/28/2022
Number of Days to Update: 78

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 11/08/2022
Next Scheduled EDR Contact: 02/27/2023
Data Release Frequency: Varies

SAN MATEO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

BI SAN MATEO: Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 02/20/2020
Date Data Arrived at EDR: 02/20/2020
Date Made Active in Reports: 04/24/2020
Number of Days to Update: 64

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 12/09/2022
Next Scheduled EDR Contact: 03/20/2023
Data Release Frequency: Annually

LUST SAN MATEO: Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/29/2019
Date Data Arrived at EDR: 03/29/2019
Date Made Active in Reports: 05/29/2019
Number of Days to Update: 61

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 11/30/2022
Next Scheduled EDR Contact: 03/20/2023
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA SANTA BARBARA: 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: 11/08/2022
Next Scheduled EDR Contact: 02/27/2023
Data Release Frequency: No Update Planned

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List

Cupa facility list

Date of Government Version: 10/28/2022
Date Data Arrived at EDR: 11/01/2022
Date Made Active in Reports: 01/20/2023
Number of Days to Update: 80

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 10/28/2022
Next Scheduled EDR Contact: 02/27/2023
Data Release Frequency: Varies

HIST LUST SANTA CLARA: 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

LUST SANTA CLARA: 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: 11/15/2022
Next Scheduled EDR Contact: 03/06/2023
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SAN JOSE HAZMAT: Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 11/03/2020
Date Data Arrived at EDR: 11/05/2020
Date Made Active in Reports: 01/26/2021
Number of Days to Update: 82

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 10/26/2022
Next Scheduled EDR Contact: 02/16/2023
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA SANTA CRUZ: 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: 11/08/2022
Next Scheduled EDR Contact: 02/27/2023
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA SHASTA: 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: 11/08/2022
Next Scheduled EDR Contact: 02/27/2023
Data Release Frequency: Varies

SOLANO COUNTY:

LUST SOLANO: Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/04/2019
Date Data Arrived at EDR: 06/06/2019
Date Made Active in Reports: 08/13/2019
Number of Days to Update: 68

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 11/22/2022
Next Scheduled EDR Contact: 03/13/2023
Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 09/15/2021
Date Data Arrived at EDR: 09/16/2021
Date Made Active in Reports: 12/09/2021
Number of Days to Update: 84

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 11/22/2022
Next Scheduled EDR Contact: 03/13/2023
Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List Cupa Facility list

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/02/2021
Date Data Arrived at EDR: 07/06/2021
Date Made Active in Reports: 07/14/2021
Number of Days to Update: 8

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 12/13/2022
Next Scheduled EDR Contact: 04/03/2023
Data Release Frequency: Varies

LUST SONOMA: Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 06/30/2021
Date Data Arrived at EDR: 06/30/2021
Date Made Active in Reports: 09/24/2021
Number of Days to Update: 86

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 12/13/2022
Next Scheduled EDR Contact: 04/03/2023
Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List

Cupa facility list

Date of Government Version: 02/08/2022
Date Data Arrived at EDR: 02/10/2022
Date Made Active in Reports: 05/04/2022
Number of Days to Update: 83

Source: Stanislaus County Department of Environmental Protection
Telephone: 209-525-6751
Last EDR Contact: 01/09/2023
Next Scheduled EDR Contact: 04/24/2023
Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 08/03/2022
Date Data Arrived at EDR: 08/25/2022
Date Made Active in Reports: 11/14/2022
Number of Days to Update: 81

Source: Sutter County Environmental Health Services
Telephone: 530-822-7500
Last EDR Contact: 11/23/2022
Next Scheduled EDR Contact: 03/13/2023
Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List

Cupa facilities

Date of Government Version: 07/27/2022
Date Data Arrived at EDR: 07/27/2022
Date Made Active in Reports: 10/11/2022
Number of Days to Update: 76

Source: Tehama County Department of Environmental Health
Telephone: 530-527-8020
Last EDR Contact: 11/08/2022
Next Scheduled EDR Contact: 02/16/2023
Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List

Cupa facility list

Date of Government Version: 10/11/2022
Date Data Arrived at EDR: 10/12/2022
Date Made Active in Reports: 12/29/2022
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 01/13/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

TULARE COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA TULARE: CUPA Facility List Cupa program facilities

Date of Government Version: 10/07/2022
Date Data Arrived at EDR: 10/07/2022
Date Made Active in Reports: 12/21/2022
Number of Days to Update: 75

Source: Tulare County Environmental Health Services Division
Telephone: 559-624-7400
Last EDR Contact: 10/05/2022
Next Scheduled EDR Contact: 02/16/2023
Data Release Frequency: Varies

TUOLUMNE COUNTY:

CUPA TUOLUMNE: CUPA Facility List Cupa facility list

Date of Government Version: 04/23/2018
Date Data Arrived at EDR: 04/25/2018
Date Made Active in Reports: 06/25/2018
Number of Days to Update: 61

Source: Divison of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 01/13/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

VENTURA COUNTY:

BWT VENTURA: 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: 09/26/2022
Date Data Arrived at EDR: 10/19/2022
Date Made Active in Reports: 01/10/2023
Number of Days to Update: 83

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Quarterly

LF VENTURA: 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: 12/19/2022
Next Scheduled EDR Contact: 04/10/2023
Data Release Frequency: No Update Planned

LUST VENTURA: 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: 11/01/2022
Next Scheduled EDR Contact: 02/20/2023
Data Release Frequency: No Update Planned

MED WASTE VENTURA: 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: 09/26/2022
Date Data Arrived at EDR: 10/20/2022
Date Made Active in Reports: 01/10/2023
Number of Days to Update: 82

Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST VENTURA: Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 08/29/2022	Source: Environmental Health Division
Date Data Arrived at EDR: 08/31/2022	Telephone: 805-654-2813
Date Made Active in Reports: 11/21/2022	Last EDR Contact: 12/02/2022
Number of Days to Update: 82	Next Scheduled EDR Contact: 03/20/2023
	Data Release Frequency: Quarterly

YOLO COUNTY:

UST YOLO: Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 09/21/2022	Source: Yolo County Department of Health
Date Data Arrived at EDR: 09/30/2022	Telephone: 530-666-8646
Date Made Active in Reports: 12/14/2022	Last EDR Contact: 12/19/2022
Number of Days to Update: 75	Next Scheduled EDR Contact: 04/10/2023
	Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 10/25/2022	Source: Yuba County Environmental Health Department
Date Data Arrived at EDR: 10/26/2022	Telephone: 530-749-7523
Date Made Active in Reports: 10/31/2022	Last EDR Contact: 01/20/2023
Number of Days to Update: 5	Next Scheduled EDR Contact: 05/08/2023
	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: 08/08/2022	Source: Department of Energy & Environmental Protection
Date Data Arrived at EDR: 08/08/2022	Telephone: 860-424-3375
Date Made Active in Reports: 10/21/2022	Last EDR Contact: 11/16/2022
Number of Days to Update: 74	Next Scheduled EDR Contact: 02/20/2023
	Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018	Source: Department of Environmental Protection
Date Data Arrived at EDR: 04/10/2019	Telephone: N/A
Date Made Active in Reports: 05/16/2019	Last EDR Contact: 12/28/2022
Number of Days to Update: 36	Next Scheduled EDR Contact: 04/17/2023
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 01/01/2019
Date Data Arrived at EDR: 10/29/2021
Date Made Active in Reports: 01/19/2022
Number of Days to Update: 82

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 10/28/2022
Next Scheduled EDR Contact: 02/06/2023
Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018
Date Data Arrived at EDR: 07/19/2019
Date Made Active in Reports: 09/10/2019
Number of Days to Update: 53

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 01/06/2023
Next Scheduled EDR Contact: 04/24/2023
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 11/30/2021
Date Made Active in Reports: 02/18/2022
Number of Days to Update: 80

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 12/20/2022
Next Scheduled EDR Contact: 02/27/2023
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/19/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 76

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 12/01/2022
Next Scheduled EDR Contact: 03/20/2023
Data Release Frequency: Annually

Oil/Gas Pipelines

Source: Endeavor Business Media

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 Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data

Source: Endeavor Business Media

This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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, 2010 and 2015 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory

Source: Department of Fish and Wildlife

Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

Â© 2015 TomTom North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

ROCKLIN PINE STREET PHASE I
3720 PINE ST.
ROCKLIN, CA 95677

TARGET PROPERTY COORDINATES

Latitude (North):	38.793321 - 38° 47' 35.96"
Longitude (West):	121.235288 - 121° 14' 7.04"
Universal Transverse Mercator:	Zone 10
UTM X (Meters):	653262.2
UTM Y (Meters):	4295113.0
Elevation:	261 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	12021735 ROCKLIN, CA
Version Date:	2018
West Map:	12021643 ROSEVILLE, CA
Version Date:	2018

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 principle 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).

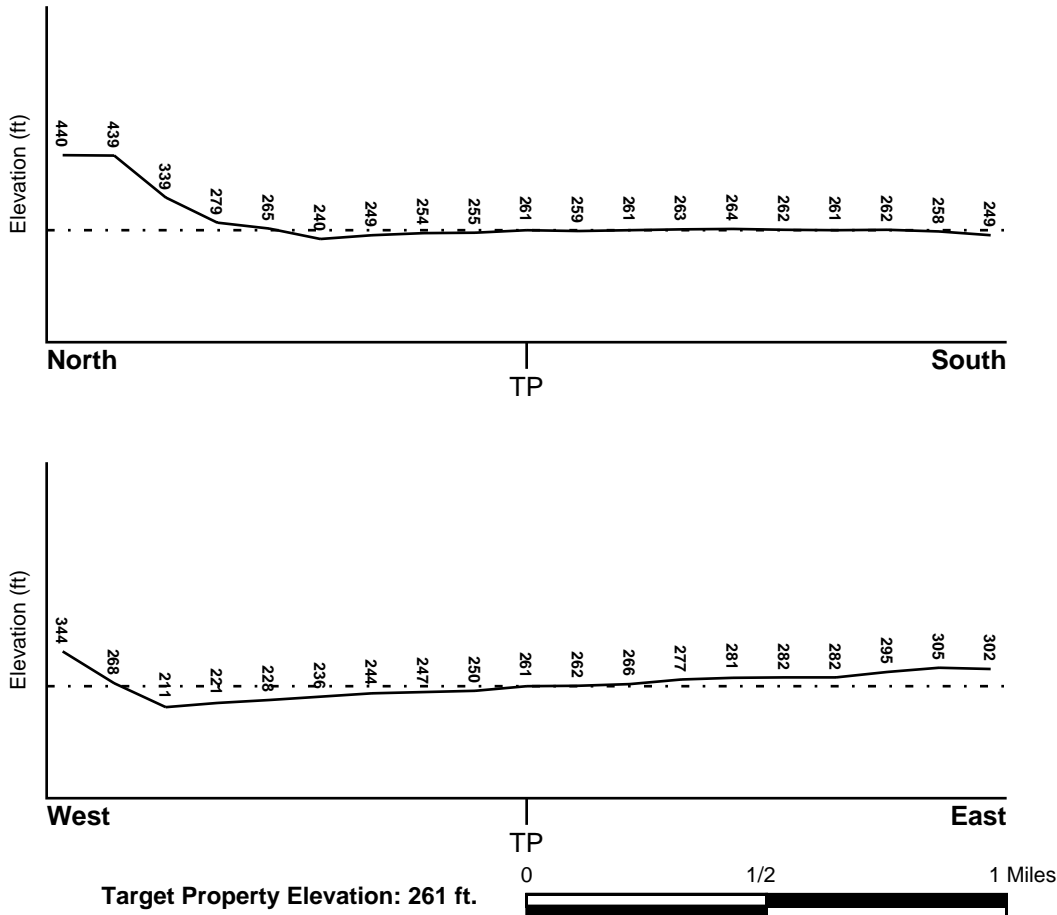
TOPOGRAPHIC INFORMATION

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 WNW

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

<u>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
0602420005C	FEMA Q3 Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
0602390414D	FEMA Q3 Flood data
0602420010C	FEMA Q3 Flood data
0602390477C	FEMA Q3 Flood data

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
ROCKLIN	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.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

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

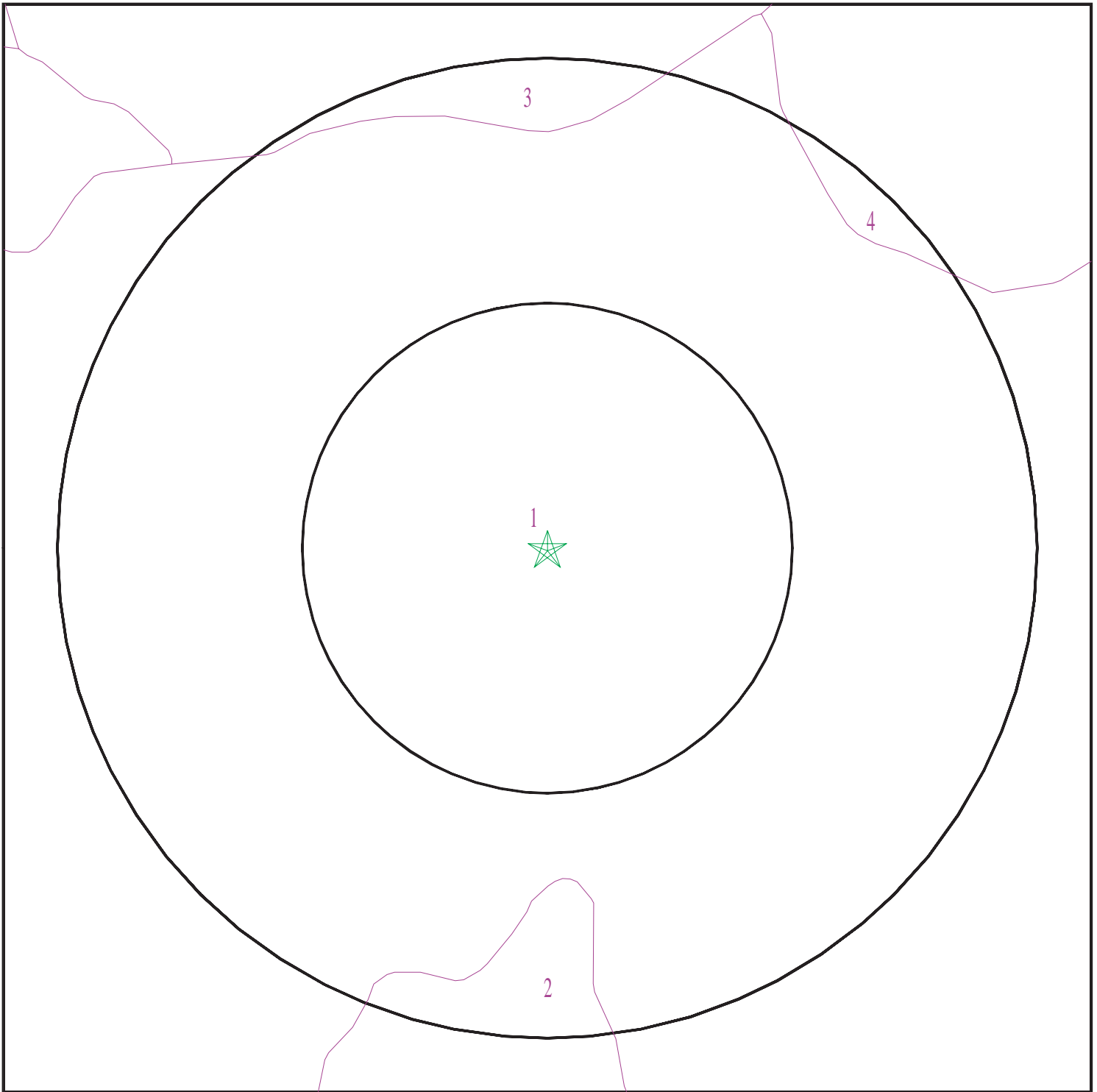
Era: Mesozoic
System: Jurassic
Series: Jurassic
Code: Jg (*decoded above as Era, System & Series*)

GEOLOGIC AGE IDENTIFICATION

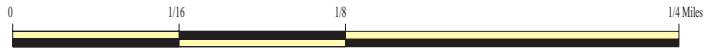
Category: Jurassic granitic rocks

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 - 7232333.2s



- ★ Target Property
- SSURGO Soil
- Water



SITE NAME: Rocklin Pine Street Phase I
ADDRESS: 3720 Pine St.
Rocklin CA 95677
LAT/LONG: 38.793321 / 121.235288

CLIENT: SCS Engineers
CONTACT: Hannah Marlow
INQUIRY #: 7232333.2s
DATE: January 24, 2023 11:58 am

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: COMETA

Soil Surface Texture: sandy loam

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: Well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	18 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 1.4 Min: 0.42	Max: 7.3 Min: 6.6
2	18 inches	29 inches	clay	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 1.4 Min: 0.42	Max: 7.3 Min: 6.6
3	29 inches	59 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 1.4 Min: 0.42	Max: 7.3 Min: 6.6

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 2

Soil Component Name: PITS AND DUMPS

Soil Surface Texture: variable

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							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	59 inches	variable	Not reported	Not reported	Max: Min:	Max: Min:

Soil Map ID: 3

Soil Component Name: COMETA

Soil Surface Texture: sandy loam

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: Well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	18 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 1.4 Min: 0.42	Max: 7.3 Min: 6.6
2	18 inches	29 inches	clay	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 1.4 Min: 0.42	Max: 7.3 Min: 6.6
3	29 inches	59 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 1.4 Min: 0.42	Max: 7.3 Min: 6.6

Soil Map ID: 4

Soil Component Name: ANDREGG

Soil Surface Texture: coarse sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	14 inches	coarse sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	Not reported	Max: 0.42 Min: 0	Max: Min:
2	14 inches	29 inches	coarse sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	Not reported	Max: 0.42 Min: 0	Max: Min:
3	29 inches	33 inches	weathered bedrock	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	Not reported	Max: 0.42 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

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
C15	CA3100057	1/8 - 1/4 Mile South

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

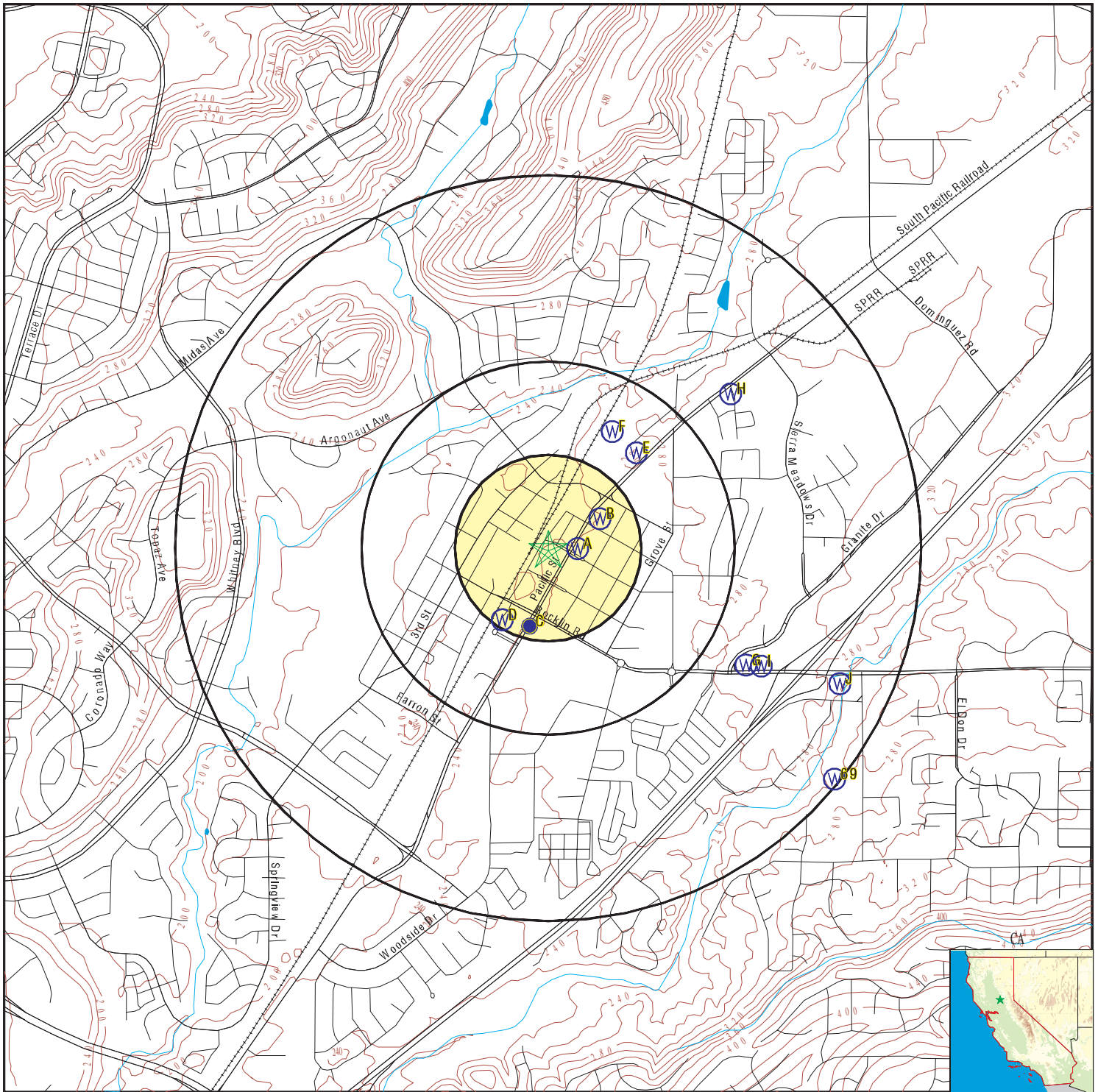
MAP ID	WELL ID	LOCATION FROM TP
A1	CAEDF0000130334	0 - 1/8 Mile East
A2	CAEDF0000034168	0 - 1/8 Mile East
A3	CAEDF0000089908	0 - 1/8 Mile East
A4	CAEDF0000056121	0 - 1/8 Mile East
A5	CAEDF0000023659	0 - 1/8 Mile East
B6	CAEDF0000119461	1/8 - 1/4 Mile ENE
B7	CAEDF0000126387	1/8 - 1/4 Mile ENE
B8	CAEDF0000054656	1/8 - 1/4 Mile ENE
B9	CAEDF0000104985	1/8 - 1/4 Mile NE
B10	CAEDF0000018774	1/8 - 1/4 Mile ENE
B11	CAEDF0000032531	1/8 - 1/4 Mile ENE
B12	CAEDF0000092526	1/8 - 1/4 Mile NE
B13	CAEDF0000109328	1/8 - 1/4 Mile ENE
C14	CAEDF0000008127	1/8 - 1/4 Mile South
C16	CAEDF0000119222	1/8 - 1/4 Mile South
C17	CAEDF0000079192	1/8 - 1/4 Mile South
D18	CAEDF0000100861	1/8 - 1/4 Mile SSW
D19	CAEDF0000110931	1/8 - 1/4 Mile SSW
C20	CAEDF0000048212	1/8 - 1/4 Mile SSW
C21	CAEDF0000102486	1/8 - 1/4 Mile SSW
C22	CAEDF0000056653	1/8 - 1/4 Mile SSW
D23	CAEDF0000069985	1/8 - 1/4 Mile SW
E24	CAEDF0000099559	1/4 - 1/2 Mile NE
E25	CAEDF0000014237	1/4 - 1/2 Mile NE
E26	CAEDF0000087785	1/4 - 1/2 Mile NE
E27	CAEDF0000092317	1/4 - 1/2 Mile NE
F28	CAEDF0000111667	1/4 - 1/2 Mile NNE
E29	CAEDF0000138810	1/4 - 1/2 Mile NE
E30	CAEDF0000084434	1/4 - 1/2 Mile NE
E31	CAEDF0000038955	1/4 - 1/2 Mile NE
E32	CAEDF0000054642	1/4 - 1/2 Mile NE
E33	CAEDF0000133336	1/4 - 1/2 Mile NE
E34	CAEDF0000015589	1/4 - 1/2 Mile NE
E35	CAEDF0000049076	1/4 - 1/2 Mile NE
E36	CAEDF0000097973	1/4 - 1/2 Mile NE
E37	CAEDF0000116621	1/4 - 1/2 Mile NE
E38	CAEDF0000024394	1/4 - 1/2 Mile NE
F39	CAEDF0000129272	1/4 - 1/2 Mile NNE
G40	CAEDF0000095688	1/2 - 1 Mile ESE
G41	CAEDF0000020223	1/2 - 1 Mile SE
G42	CAEDF0000106007	1/2 - 1 Mile ESE
G43	CAEDF0000136698	1/2 - 1 Mile ESE
G44	CAEDF0000110377	1/2 - 1 Mile ESE

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

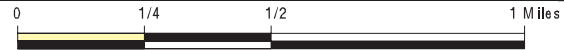
MAP ID	WELL ID	LOCATION FROM TP
G45	CAEDF0000092810	1/2 - 1 Mile ESE
G46	CAEDF0000054859	1/2 - 1 Mile ESE
G47	CAEDF0000086643	1/2 - 1 Mile ESE
G48	CAEDF0000113065	1/2 - 1 Mile ESE
H49	CAEDF0000032022	1/2 - 1 Mile NE
G50	CAEDF0000073882	1/2 - 1 Mile ESE
G51	CAEDF0000052642	1/2 - 1 Mile ESE
G52	CAEDF0000140446	1/2 - 1 Mile ESE
H53	CAEDF0000020718	1/2 - 1 Mile NE
G54	CAEDF0000041157	1/2 - 1 Mile ESE
G55	CAEDF0000135481	1/2 - 1 Mile ESE
G56	CAEDF0000095188	1/2 - 1 Mile ESE
I57	CAEDF0000108469	1/2 - 1 Mile ESE
H58	CAEDF0000052725	1/2 - 1 Mile NE
G59	CAEDF0000047683	1/2 - 1 Mile ESE
H60	CAEDF0000011409	1/2 - 1 Mile NE
H61	CAEDF0000020617	1/2 - 1 Mile NE
I62	CAEDF0000035304	1/2 - 1 Mile ESE
H63	CAEDF0000003081	1/2 - 1 Mile NE
I64	CAEDF0000019160	1/2 - 1 Mile ESE
J65	CAEDF0000082746	1/2 - 1 Mile ESE
J66	CAEDF0000046200	1/2 - 1 Mile ESE
J67	CAEDF0000093895	1/2 - 1 Mile ESE
J68	CAEDF0000137560	1/2 - 1 Mile ESE
69	10383	1/2 - 1 Mile SE

PHYSICAL SETTING SOURCE MAP - 7232333.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- 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: Rocklin Pine Street Phase I
 ADDRESS: 3720 Pine St.
 Rocklin CA 95677
 LAT/LONG: 38.793321 / 121.235288

CLIENT: SCS Engineers
 CONTACT: Hannah Marlow
 INQUIRY #: 7232333.2s
 DATE: January 24, 2023 11:58 am

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

A1
East
0 - 1/8 Mile
Higher

CA WELLS CAEDF0000130334

Well ID: T0606100179-MW-5 Well Type: MONITORING
 Source: EDF Other Name: MW-5
 GAMA PFAS Testing: Not Reported
 Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606100179&assigned_name=MW-5&store_num=
 GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606100179&assigned_name=MW-5

A2
East
0 - 1/8 Mile
Higher

CA WELLS CAEDF0000034168

Well ID: T0606100179-MW-3 Well Type: MONITORING
 Source: EDF Other Name: MW-3
 GAMA PFAS Testing: Not Reported
 Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606100179&assigned_name=MW-3&store_num=
 GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606100179&assigned_name=MW-3

A3
East
0 - 1/8 Mile
Higher

CA WELLS CAEDF0000089908

Well ID: T0606100179-MW-2 Well Type: MONITORING
 Source: EDF Other Name: MW-2
 GAMA PFAS Testing: Not Reported
 Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606100179&assigned_name=MW-2&store_num=
 GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606100179&assigned_name=MW-2

A4
East
0 - 1/8 Mile
Higher

CA WELLS CAEDF0000056121

Well ID: T0606100179-MW-1 Well Type: MONITORING
 Source: EDF Other Name: MW-1
 GAMA PFAS Testing: Not Reported
 Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606100179&assigned_name=MW-1&store_num=
 GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606100179&assigned_name=MW-1

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

A5
East
0 - 1/8 Mile
Higher

CA WELLS CAEDF0000023659

Well ID:	T0606100179-MW-4	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606100179&assigned_name=MW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606100179&assigned_name=MW-4		

B6
ENE
1/8 - 1/4 Mile
Higher

CA WELLS CAEDF0000119461

Well ID:	T0606100096-MW7	Well Type:	MONITORING
Source:	EDF	Other Name:	MW7
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606100096&assigned_name=MW7&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606100096&assigned_name=MW7		

B7
ENE
1/8 - 1/4 Mile
Higher

CA WELLS CAEDF0000126387

Well ID:	T0606100096-MW6	Well Type:	MONITORING
Source:	EDF	Other Name:	MW6
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606100096&assigned_name=MW6&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606100096&assigned_name=MW6		

B8
ENE
1/8 - 1/4 Mile
Higher

CA WELLS CAEDF0000054656

Well ID:	T0606100096-MW8	Well Type:	MONITORING
Source:	EDF	Other Name:	MW8
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606100096&assigned_name=MW8&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606100096&assigned_name=MW8		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

B9
NE
1/8 - 1/4 Mile
Lower

CA WELLS CAEDF0000104985

Well ID:	T0606100096-MW2	Well Type:	MONITORING
Source:	EDF	Other Name:	MW2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606100096&assigned_name=MW2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606100096&assigned_name=MW2		

B10
ENE
1/8 - 1/4 Mile
Lower

CA WELLS CAEDF0000018774

Well ID:	T0606100096-MW1	Well Type:	MONITORING
Source:	EDF	Other Name:	MW1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606100096&assigned_name=MW1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606100096&assigned_name=MW1		

B11
ENE
1/8 - 1/4 Mile
Higher

CA WELLS CAEDF0000032531

Well ID:	T0606100096-MW4	Well Type:	MONITORING
Source:	EDF	Other Name:	MW4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606100096&assigned_name=MW4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606100096&assigned_name=MW4		

B12
NE
1/8 - 1/4 Mile
Higher

CA WELLS CAEDF0000092526

Well ID:	T0606100096-MW3	Well Type:	MONITORING
Source:	EDF	Other Name:	MW3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606100096&assigned_name=MW3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606100096&assigned_name=MW3		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

B13
ENE
1/8 - 1/4 Mile
Higher

CA WELLS CAEDF0000109328

Well ID:	T0606100096-MW5	Well Type:	MONITORING
Source:	EDF	Other Name:	MW5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606100096&assigned_name=MW5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606100096&assigned_name=MW5		

C14
South
1/8 - 1/4 Mile
Lower

CA WELLS CAEDF0000008127

Well ID:	T0606100020-MW-1	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606100020&assigned_name=MW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606100020&assigned_name=MW-1		

C15
South
1/8 - 1/4 Mile
Higher

FRDS PWS CA3100057

Epa region:	09	State:	CA
Pwsid:	CA3100057	Pwsname:	BLUE CANYON WATER ASSOCIATION
Cityserved:	Not Reported	Stateserved:	CA
Ziperved:	Not Reported	Fipscounty:	06061
Status:	Closed	Retpopsrvd:	50
Pwssvconn:	33	Psource longname:	Groundwater
Pwstype:	TNCWS	Owner:	Private
Contact:	PAM LYNOTT	Contactorgname:	BLUE CANYON WATER ASSOCIATION
Contactphone:	9169724325	Contactaddress1:	PO BOX 104
Contactaddress2:	Not Reported	Contactcity:	GOLD RUN
Contactstate:	CA	Contactzip:	95717
Pwsactivitycode:	I		

PWS ID:	CA3100057	PWS type:	System Owner/Responsible Party
PWS name:	BLUE CANYON	PWS address:	Not Reported
PWS city:	BLUE CANYON	PWS state:	CA
PWS zip:	95603	PWS name:	BLUE CANYON WATER ASSOCIATION
PWS type code:	NC	Retail population served:	50
Contact:	PAM LYNOTT	Contact address:	PO BOX 104
Contact address:	GOLD RUN	Contact city:	CA
Contact state:	95	Contact zip:	9162154360
Contact telephone:	Not Reported		

PWS ID:	CA3100057	Activity status:	Active
Date system activated:	7706	Date system deactivated:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Retail population:	00000036	System name:	BLUE CANYON
System address:	BLUE CANYON	System address:	XXXXXXX
System city:	BLUE CANYON	System state:	CA
System zip:	95603		
Population served:	Under 101 Persons	Treatment:	Untreated
Latitude:	384726	Longitude:	1211404
Violation id:	0300001	Orig code:	S
State:	CA	Violation Year:	2002
Contamination code:	0200	Contamination Name:	SWTR
Violation code:	41	Violation name:	Treatment Technique (SWTR and GWR)
Rule code:	121	Rule name:	SWTR
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	04/01/2002
Cmp edt:	Not Reported		
Violation id:	0300002	Orig code:	S
State:	CA	Violation Year:	2002
Contamination code:	0200	Contamination Name:	SWTR
Violation code:	41	Violation name:	Treatment Technique (SWTR and GWR)
Rule code:	121	Rule name:	SWTR
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	07/01/2002
Cmp edt:	Not Reported		
Violation ID:	0300001	Orig Code:	S
Enforcemnt FY:	2002	Enforcement Action:	04/15/2002
Enforcement Detail:	St Formal NOV issued	Enforcement Category:	Informal
Violation ID:	0300001	Orig Code:	S
Enforcemnt FY:	2002	Enforcement Action:	04/15/2002
Enforcement Detail:	St Boil Water Order	Enforcement Category:	Informal
Violation ID:	0300001	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	10/31/2003
Enforcement Detail:	St AO (w/o penalty) issued		
Enforcement Category:	Formal		
Violation ID:	0300002	Orig Code:	S
Enforcemnt FY:	2003	Enforcement Action:	01/15/2003
Enforcement Detail:	St Unresolved	Enforcement Category:	Informal
Violation ID:	0300002	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	10/31/2003
Enforcement Detail:	St AO (w/o penalty) issued		
Enforcement Category:	Formal		
PWS name:	BLUE CANYON WATER ASSOCIATION		
Population served:	50	PWS type code:	NC
Violation ID:	0300001	Contaminant:	SWTR
Violation type:	Treatment Technique (SWTR)		
Compliance start date:	4/1/2002 0:00:00	Compliance end date:	12/31/2025 0:00:00
Enforcement date:	10/31/2003 0:00:00	Enforcement action:	State AO (w/o Penalty) Issued
Violation measurement:	Not Reported		
PWS name:	BLUE CANYON WATER ASSOCIATION		
Population served:	50	PWS type code:	NC
Violation ID:	0300001	Contaminant:	SWTR
Violation type:	Treatment Technique (SWTR)		
Compliance start date:	4/1/2002 0:00:00	Compliance end date:	12/31/2025 0:00:00

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Enforcement date:	4/15/2002 0:00:00	Enforcement action:	State Boil Water Order
Violation measurement:	Not Reported		
PWS name:	BLUE CANYON WATER ASSOCIATION		
Population served:	50	PWS type code:	NC
Violation ID:	0300001	Contaminant:	SWTR
Violation type:	Treatment Technique (SWTR)		
Compliance start date:	4/1/2002 0:00:00	Compliance end date:	12/31/2025 0:00:00
Enforcement date:	4/15/2002 0:00:00	Enforcement action:	State Formal NOV Issued
Violation measurement:	Not Reported		
PWS name:	BLUE CANYON WATER ASSOCIATION		
Population served:	50	PWS type code:	NC
Violation ID:	0300002	Contaminant:	SWTR
Violation type:	Treatment Technique (SWTR)		
Compliance start date:	7/1/2002 0:00:00	Compliance end date:	12/31/2025 0:00:00
Enforcement date:	1/15/2003 0:00:00	Enforcement action:	State Unresolved
Violation measurement:	Not Reported		
PWS name:	BLUE CANYON WATER ASSOCIATION		
Population served:	50	PWS type code:	NC
Violation ID:	0300002	Contaminant:	SWTR
Violation type:	Treatment Technique (SWTR)		
Compliance start date:	7/1/2002 0:00:00	Compliance end date:	12/31/2025 0:00:00
Enforcement date:	10/31/2003 0:00:00	Enforcement action:	State AO (w/o Penalty) Issued
Violation measurement:	Not Reported		

C16
South
1/8 - 1/4 Mile
Higher

CA WELLS CAEDF0000119222

Well ID:	T0606100020-MW-3	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606100020&assigned_name=MW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606100020&assigned_name=MW-3		

C17
South
1/8 - 1/4 Mile
Higher

CA WELLS CAEDF0000079192

Well ID:	T0606100020-MW-2	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606100020&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606100020&assigned_name=MW-2		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

D18
SSW
1/8 - 1/4 Mile
Lower

CA WELLS CAEDF0000100861

Well ID:	T0606100255-MW5	Well Type:	MONITORING
Source:	EDF	Other Name:	MW5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606100255&assigned_name=MW5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606100255&assigned_name=MW5		

D19
SSW
1/8 - 1/4 Mile
Lower

CA WELLS CAEDF0000110931

Well ID:	T0606100255-MW4	Well Type:	MONITORING
Source:	EDF	Other Name:	MW4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606100255&assigned_name=MW4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606100255&assigned_name=MW4		

C20
SSW
1/8 - 1/4 Mile
Lower

CA WELLS CAEDF0000048212

Well ID:	T0606100255-MW2	Well Type:	MONITORING
Source:	EDF	Other Name:	MW2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606100255&assigned_name=MW2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606100255&assigned_name=MW2		

C21
SSW
1/8 - 1/4 Mile
Lower

CA WELLS CAEDF0000102486

Well ID:	T0606100255-MW1	Well Type:	MONITORING
Source:	EDF	Other Name:	MW1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606100255&assigned_name=MW1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606100255&assigned_name=MW1		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

C22
SSW
1/8 - 1/4 Mile
Lower

CA WELLS CAEDF0000056653

Well ID:	T0606100255-MW3	Well Type:	MONITORING
Source:	EDF	Other Name:	MW3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606100255&assigned_name=MW3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606100255&assigned_name=MW3		

D23
SW
1/8 - 1/4 Mile
Lower

CA WELLS CAEDF0000069985

Well ID:	T0606100255-MW6	Well Type:	MONITORING
Source:	EDF	Other Name:	MW6
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606100255&assigned_name=MW6&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606100255&assigned_name=MW6		

E24
NE
1/4 - 1/2 Mile
Higher

CA WELLS CAEDF0000099559

Well ID:	SL33616-MW-2	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL33616&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL33616&assigned_name=MW-2		

E25
NE
1/4 - 1/2 Mile
Higher

CA WELLS CAEDF0000014237

Well ID:	SL33616-EX-4	Well Type:	MONITORING
Source:	EDF	Other Name:	EX-4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL33616&assigned_name=EX-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL33616&assigned_name=EX-4		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

E26
NE
1/4 - 1/2 Mile
Higher

CA WELLS CAEDF0000087785

Well ID:	SL33616-MW-10	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-10
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL33616&assigned_name=MW-10&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL33616&assigned_name=MW-10		

E27
NE
1/4 - 1/2 Mile
Higher

CA WELLS CAEDF0000092317

Well ID:	SL33616-EX-5	Well Type:	MONITORING
Source:	EDF	Other Name:	EX-5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL33616&assigned_name=EX-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL33616&assigned_name=EX-5		

F28
NNE
1/4 - 1/2 Mile
Higher

CA WELLS CAEDF0000111667

Well ID:	SL33616-MW-4	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL33616&assigned_name=MW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL33616&assigned_name=MW-4		

E29
NE
1/4 - 1/2 Mile
Higher

CA WELLS CAEDF0000138810

Well ID:	SL33616-MW-1	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL33616&assigned_name=MW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL33616&assigned_name=MW-1		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

E30
NE
1/4 - 1/2 Mile
Higher

CA WELLS CAEDF0000084434

Well ID:	SL33616-MW-3	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL33616&assigned_name=MW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL33616&assigned_name=MW-3		

E31
NE
1/4 - 1/2 Mile
Higher

CA WELLS CAEDF0000038955

Well ID:	SL33616-MW-8	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-8
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL33616&assigned_name=MW-8&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL33616&assigned_name=MW-8		

E32
NE
1/4 - 1/2 Mile
Higher

CA WELLS CAEDF0000054642

Well ID:	SL33616-EX-6	Well Type:	MONITORING
Source:	EDF	Other Name:	EX-6
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL33616&assigned_name=EX-6&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL33616&assigned_name=EX-6		

E33
NE
1/4 - 1/2 Mile
Higher

CA WELLS CAEDF0000133336

Well ID:	SL33616-EX-7	Well Type:	MONITORING
Source:	EDF	Other Name:	EX-7
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL33616&assigned_name=EX-7&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL33616&assigned_name=EX-7		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

E34
NE
1/4 - 1/2 Mile
Higher

CA WELLS CAEDF0000015589

Well ID:	SL33616-MW-9	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-9
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL33616&assigned_name=MW-9&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL33616&assigned_name=MW-9		

E35
NE
1/4 - 1/2 Mile
Higher

CA WELLS CAEDF0000049076

Well ID:	SL33616-EX-2	Well Type:	MONITORING
Source:	EDF	Other Name:	EX-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL33616&assigned_name=EX-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL33616&assigned_name=EX-2		

E36
NE
1/4 - 1/2 Mile
Higher

CA WELLS CAEDF0000097973

Well ID:	SL33616-EX-1	Well Type:	MONITORING
Source:	EDF	Other Name:	EX-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL33616&assigned_name=EX-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL33616&assigned_name=EX-1		

E37
NE
1/4 - 1/2 Mile
Higher

CA WELLS CAEDF0000116621

Well ID:	SL33616-EX-3	Well Type:	MONITORING
Source:	EDF	Other Name:	EX-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL33616&assigned_name=EX-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL33616&assigned_name=EX-3		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

E38
NE
1/4 - 1/2 Mile
Higher

CA WELLS CAEDF0000024394

Well ID:	SL33616-MW-7	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-7
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL33616&assigned_name=MW-7&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL33616&assigned_name=MW-7		

F39
NNE
1/4 - 1/2 Mile
Higher

CA WELLS CAEDF0000129272

Well ID:	SL33616-MW-5	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL33616&assigned_name=MW-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL33616&assigned_name=MW-5		

G40
ESE
1/2 - 1 Mile
Higher

CA WELLS CAEDF0000095688

Well ID:	T0606100253-MW-10	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-10
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606100253&assigned_name=MW-10&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606100253&assigned_name=MW-10		

G41
SE
1/2 - 1 Mile
Higher

CA WELLS CAEDF0000020223

Well ID:	T0606100253-MW-13	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-13
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606100253&assigned_name=MW-13&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606100253&assigned_name=MW-13		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

G42
ESE
1/2 - 1 Mile
Higher

CA WELLS CAEDF0000106007

Well ID:	T0606100253-MW-14	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-14
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606100253&assigned_name=MW-14&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606100253&assigned_name=MW-14		

G43
ESE
1/2 - 1 Mile
Higher

CA WELLS CAEDF0000136698

Well ID:	T0606100253-VW-9	Well Type:	MONITORING
Source:	EDF	Other Name:	VW-9
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606100253&assigned_name=VW-9&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606100253&assigned_name=VW-9		

G44
ESE
1/2 - 1 Mile
Higher

CA WELLS CAEDF0000110377

Well ID:	T0606100253-VW-7	Well Type:	MONITORING
Source:	EDF	Other Name:	VW-7
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606100253&assigned_name=VW-7&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606100253&assigned_name=VW-7		

G45
ESE
1/2 - 1 Mile
Higher

CA WELLS CAEDF0000092810

Well ID:	T0606100253-MW-5	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606100253&assigned_name=MW-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606100253&assigned_name=MW-5		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

G46
ESE
1/2 - 1 Mile
Higher

CA WELLS CAEDF0000054859

Well ID:	T0606100253-VW-5	Well Type:	MONITORING
Source:	EDF	Other Name:	VW-5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606100253&assigned_name=VW-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606100253&assigned_name=VW-5		

G47
ESE
1/2 - 1 Mile
Higher

CA WELLS CAEDF0000086643

Well ID:	T0606100253-VW-6	Well Type:	MONITORING
Source:	EDF	Other Name:	VW-6
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606100253&assigned_name=VW-6&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606100253&assigned_name=VW-6		

G48
ESE
1/2 - 1 Mile
Higher

CA WELLS CAEDF0000113065

Well ID:	T0606100253-EW-1	Well Type:	MONITORING
Source:	EDF	Other Name:	EW-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606100253&assigned_name=EW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606100253&assigned_name=EW-1		

H49
NE
1/2 - 1 Mile
Higher

CA WELLS CAEDF0000032022

Well ID:	T0606100016-MW-1	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606100016&assigned_name=MW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606100016&assigned_name=MW-1		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

G50
ESE
1/2 - 1 Mile
Higher

CA WELLS CAEDF0000073882

Well ID:	T0606100253-VW-1	Well Type:	MONITORING
Source:	EDF	Other Name:	VW-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606100253&assigned_name=VW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606100253&assigned_name=VW-1		

G51
ESE
1/2 - 1 Mile
Higher

CA WELLS CAEDF0000052642

Well ID:	T0606100253-MW-9	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-9
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606100253&assigned_name=MW-9&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606100253&assigned_name=MW-9		

G52
ESE
1/2 - 1 Mile
Higher

CA WELLS CAEDF0000140446

Well ID:	T0606100253-MW-12	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-12
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606100253&assigned_name=MW-12&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606100253&assigned_name=MW-12		

H53
NE
1/2 - 1 Mile
Higher

CA WELLS CAEDF0000020718

Well ID:	T0606100016-MW-2	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606100016&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606100016&assigned_name=MW-2		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

G54
ESE
1/2 - 1 Mile
Higher

CA WELLS CAEDF0000041157

Well ID:	T0606100253-VW-2	Well Type:	MONITORING
Source:	EDF	Other Name:	VW-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606100253&assigned_name=VW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606100253&assigned_name=VW-2		

G55
ESE
1/2 - 1 Mile
Higher

CA WELLS CAEDF0000135481

Well ID:	T0606100253-VW-4	Well Type:	MONITORING
Source:	EDF	Other Name:	VW-4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606100253&assigned_name=VW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606100253&assigned_name=VW-4		

G56
ESE
1/2 - 1 Mile
Higher

CA WELLS CAEDF0000095188

Well ID:	T0606100253-VW-3	Well Type:	MONITORING
Source:	EDF	Other Name:	VW-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606100253&assigned_name=VW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606100253&assigned_name=VW-3		

I57
ESE
1/2 - 1 Mile
Higher

CA WELLS CAEDF0000108469

Well ID:	T0606100253-MW-2	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606100253&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606100253&assigned_name=MW-2		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

H58
NE
1/2 - 1 Mile
Higher

CA WELLS CAEDF0000052725

Well ID:	T0606100016-MW-5	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606100016&assigned_name=MW-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606100016&assigned_name=MW-5		

G59
ESE
1/2 - 1 Mile
Higher

CA WELLS CAEDF0000047683

Well ID:	T0606100253-MW-1	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606100253&assigned_name=MW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606100253&assigned_name=MW-1		

H60
NE
1/2 - 1 Mile
Higher

CA WELLS CAEDF0000011409

Well ID:	T0606100016-MW-3	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606100016&assigned_name=MW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606100016&assigned_name=MW-3		

H61
NE
1/2 - 1 Mile
Higher

CA WELLS CAEDF0000020617

Well ID:	T0606100016-MW-4	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606100016&assigned_name=MW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606100016&assigned_name=MW-4		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

I62
ESE
1/2 - 1 Mile
Higher

CA WELLS CAEDF0000035304

Well ID:	T0606100253-MW-8	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-8
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606100253&assigned_name=MW-8&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606100253&assigned_name=MW-8		

H63
NE
1/2 - 1 Mile
Higher

CA WELLS CAEDF000003081

Well ID:	T0606100016-MW-6	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-6
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606100016&assigned_name=MW-6&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606100016&assigned_name=MW-6		

I64
ESE
1/2 - 1 Mile
Higher

CA WELLS CAEDF0000019160

Well ID:	T0606100253-MW-11	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-11
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606100253&assigned_name=MW-11&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606100253&assigned_name=MW-11		

J65
ESE
1/2 - 1 Mile
Higher

CA WELLS CAEDF0000082746

Well ID:	T0606100317-MW-2	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606100317&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606100317&assigned_name=MW-2		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

J66
ESE
1/2 - 1 Mile
Higher

CA WELLS CAEDF0000046200

Well ID:	T0606100317-MW-1	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606100317&assigned_name=MW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606100317&assigned_name=MW-1		

J67
ESE
1/2 - 1 Mile
Higher

CA WELLS CAEDF0000093895

Well ID:	T0606100317-MW-4	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606100317&assigned_name=MW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606100317&assigned_name=MW-4		

J68
ESE
1/2 - 1 Mile
Higher

CA WELLS CAEDF0000137560

Well ID:	T0606100136-MW-1	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606100136&assigned_name=MW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606100136&assigned_name=MW-1		

69
SE
1/2 - 1 Mile
Higher

CA WELLS 10383

Seq:	10383	Prim sta c:	11N/07E-20P01 M
Frds no:	3100052001	County:	31
District:	61	User id:	31C
System no:	3100052	Water type:	G
Source nam:	WELL 01	Station ty:	WELL/AMBNT/MUN/INTAKE
Latitude:	384704.0	Longitude:	1211312.0
Precision:	3	Status:	AR
Comment 1:	SERVES APARTMENT COMPLEX LOCATED AT 5500 AGUILAR RD IN ROCKLIN. WELL I		
Comment 2:	LOCATED ON PLACER COUNTY ASSESSORS PARCEL NUMBER 04S-120-53-00		
Comment 3:	Not Reported	Comment 4:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comment 5: Not Reported
Comment 7: Not Reported

Comment 6: Not Reported

System no: 3100052
Hqname: Not Reported
City: Not Reported
Zip: Not Reported
Pop serv: 0
Area serve: Not Reported

System nam: Creekside Village Apts
Address: Not Reported
State: Not Reported
Zip ext: Not Reported
Connection: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
95677	17	3

Federal EPA Radon Zone for PLACER County: 2

- Note: Zone 1 indoor average level > 4 pCi/L.
 : Zone 2 indoor average level \geq 2 pCi/L and \leq 4 pCi/L.
 : Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 95677

Number of sites tested: 9

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.567 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, 2010 and 2015 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory

Source: Department of Fish and Wildlife

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.

OTHER STATE DATABASE INFORMATION

Groundwater Ambient Monitoring & Assessment Program

State Water Resources Control Board

Telephone: 916-341-5577

The GAMA Program is California's comprehensive groundwater quality monitoring program. GAMA collects data by testing the untreated, raw water in different types of wells for naturally-occurring and man-made chemicals. The GAMA data includes Domestic, Monitoring and Municipal well types from the following sources, Department of Water Resources, Department of Health Services, EDF, Agricultural Lands, Lawrence Livermore National Laboratory, Department of Pesticide Regulation, United States Geological Survey, Groundwater Ambient Monitoring and Assessment Program and Local Groundwater Projects.

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.

California Oil and Gas Well Locations

Source: Dept of Conservation, Geologic Energy Management Division

Telephone: 916-323-1779

Oil and Gas well locations in the state.

California Earthquake Fault Lines

Source: California Division of Mines and Geology

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.

RADON

State Database: CA Radon

Source: Department of Public Health

Telephone: 916-210-8558

Radon Database for California

PHYSICAL SETTING SOURCE RECORDS SEARCHED

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.

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

Â© 2015 TomTom North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.



Appendix E

Agency Records



Yana Garcia
Secretary for
Environmental Protection



Department of Toxic Substances Control

Meredith Williams, Ph.D.
Director
8800 Cal Center Drive
Sacramento, California 95826-3200



Gavin Newsom
Governor

January 24, 2023

Hannah Marlow
SCS Engineers
HMarlow@scsengineers.com

Public Records Request Number: 1-012323-09
Location(s): 3720 Pine St, Rocklin, CA

Dear Requestor:

On January 23, 2023 the Department of Toxic Substances Control (DTSC) received your email of January 23, 2023 requesting records under the Public Records Act. After a thorough review of our files, no site records were found pertaining to the sites/facilities referenced above.

A large number of our records are available on EnviroStor, an online database that provides non-confidential, public access to DTSC's data management system. It tracks our cleanup, permitting, enforcement, and investigation efforts at hazardous waste facilities and sites with known or suspected contamination issues. EnviroStor is available 24/7, 365 days a year. The data reflects the latest updates as they are entered in the system. Access it from your computer or smartphone, the local library – anywhere Internet access is available. Just go to www.envirostor.dtsc.ca.gov. You'll find a step-by-step tour of EnviroStor under the "How to Use EnviroStor" menu on the website.

If you have any questions or would like further information regarding your request, please contact me at 916-255-4159 or via email at PubReqAct@dtsc.ca.gov.

Sincerely,

Gao Moua

Gao Moua
Regional Records Coordinator



U.S. Environmental Protection Agency

MyProperty

Environmental Databases Search

The search of EPA's Facility Registry System did not locate any records for the search criteria provided below:

Search Criteria:

Street Address: 3720 Pine Street

City, State: Rocklin, CA

Query executed on: 01/23/2023 05:37 PM EST

Contact the appropriate state, tribal or local agencies if you seek additional information.

Disclaimer

The MyProperty reports are provided solely for informational purposes. They do not provide legal advice, have legally binding effect, or expressly or implicitly create, expand, or limit any legal rights, obligations, responsibilities, expectations, or benefits in regard to any person. EPA maintains the application to enhance public access to environmental information. This service has continual data updates, and we will correct errors brought to our attention, as appropriate.

Appendix F
EDR® City Directory

Rocklin Pine Street Phase I

3720 Pine St.
Rocklin, CA 95677

Inquiry Number: 7232333.5

January 26, 2023

The EDR-City Directory Image Report

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

Thank you for your business.

Please contact EDR at 1-800-352-0050
with any questions or comments.

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OR DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2020 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc. or its affiliates is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

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.

EDR is licensed to reproduce certain City Directory works by the copyright holders of those works. The purchaser of this EDR City Directory Report may include it in report(s) delivered to a customer. Reproduction of City Directories without permission of the publisher or licensed vendor may be a violation of copyright.



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.

<u>Year</u>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
2017	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2005	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2000	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
1995	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
1992	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
1990	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Haines Criss-Cross Directory
1986	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Haines Criss-Cross Directory
1981	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Haines Criss-Cross Directory
1977	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Haines Criss-Cross Directory
1971	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Haines Criss-Cross Directory

FINDINGS

TARGET PROPERTY STREET

3720 Pine St.
Rocklin, CA 95677

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
-------------	-----------------	---------------

PINE ST

2017	pg A1	EDR Digital Archive
2014	pg A2	EDR Digital Archive
2010	pg A3	EDR Digital Archive
2005	pg A4	EDR Digital Archive
2000	pg A5	EDR Digital Archive
1995	pg A6	EDR Digital Archive
1992	pg A7	EDR Digital Archive
1990	pg A8	Haines Criss-Cross Directory
1986	pg A9	Haines Criss-Cross Directory
1981	pg A10	Haines Criss-Cross Directory
1977	pg A11	Haines Criss-Cross Directory
1971	pg A12	Haines Criss-Cross Directory

FINDINGS

CROSS STREETS

No Cross Streets Identified

City Directory Images



-

PINE ST 2017

3720 KASHUBA, RAYMOND D
3725 RICKS AUTOMOTIVE
3865 HEGGI, THOMAS D
3905 DONAHUE, RYAN P
3930 YOUNG, DAVID E
3935 HINES, SAMUEL E

PINE ST 2014

3720 SCOTT, T
3725 RICKS AUTOMOTIVE
3865 OCCUPANT UNKNOWN,
3905 OCCUPANT UNKNOWN,
3930 YOUNG, DAVID E
3935 HINES, SAMUEL E

PINE ST

2010

3720 SCOTT, T
3725 RICKS AUTOMOTIVE
3865 MOTA, CAROL
3930 YOUNG, DAVID E



-

PINE ST

2005

3720 SCOTT, T
3725 RICKS AUTOMOTIVE
3865 HEGGI, THOMAS D
3905 ANDERSON, SHARON L
3930 YOUNG, DAVID E
3935 WAHLQUIST, CAROLYN A



-

PINE ST 2000

3720 SCOTT, LEONARD G
3865 BOISA, JOSIE S
3905 ANDERSON, SHARON

PINE ST 1995

3720 SCOTT, LEONARD G
3725 VINTAGE AUTOMOTIVE
3865 BOISA, J S
3905 ANDERSON, SHARON
3935 OCCUPANT UNKNOWNN



-

PINE ST

1992

3720 SCOTT, LEONARD G
3725 REEVES GARAGE
3865 BOISA, J S

PINE ST 1990

PINE 95677 ROCKLIN

3720	SCOTT L G	624-1297	2
3725	*REEVES GARAGE	624-2055	
3865	BOISA J S	624-2194	
3905	XXXX	00	
4020	XXXX	00	

PINE ST 1986

PINE 95677 ROCKLIN

3720	SCOTT L G	624-1297	2
3725	REEVES GARAGE	824-2D55	
3865	BOISA J S	624-2194	D
39D5	VILLANUEVA NANCY	624-9416	5
3935	PALMIERI JOS	624-5081	5

PINE ST 1981

PINE 95677 ROCKLIN

3720	REEVES P L	624-0188 + 1
3725	REEVES GARAGE	624-2055
3865	BOISA J S	624-2194 0
3905	XXXX	00
3935	GWILLIAM GUY	624-2395

✓

-

PINE ST 1977

PINE 95677 ROCKLIN


3720 WOOD P L	624-0244+7
3725*REEVES GARAGE	624-2055
3865 BOISA FRANK	624-2194
3905 MULDOCK LARRY	624-2196 4
3935 GWILLIAM GUY	624-2395



PINE ST 1971

PINE 95677 ROCKLIN

3720	SCOTT	LEONARD	624-2550
3725*	REEVES	GARAGE	624-2055
3865	BOISA	FRANK	624-2194
3935	GWILLIAM	GUY	624-2395



Appendix G
Historical Reports and Documents

Central Valley Regional Water Quality Control Board

18 March 2015

Mike O'Neill
322 Ironwood Circle
Roseville, CA, 95678

Susan Hayward
830 Commons Drive
Sacramento, CA 95825

NO FURTHER ACTION REQUIRED, UNDERGROUND STORAGE TANKS, FORMER ROCKLIN SERVICE STATION, 4975 PACIFIC STREET, ROCKLIN, PLACER COUNTY, CASE # 310224

This letter confirms the completion of site investigation and remedial action for the underground storage tanks formerly located at the above-described location. Thank you for your cooperation throughout this investigation. Your willingness and promptness in responding to our inquiries concerning the former underground storage tanks is greatly appreciated.

Based on the information in the above-referenced file and with the provision that the information provided to this agency was accurate and representative of site conditions, this agency finds that the site investigation and corrective action carried out at your underground storage tank site is in compliance with the requirements of subdivisions (a) and (b) of Section 25296.10 of the Health and Safety Code and with corrective action regulations adopted pursuant to Section 25299.3 of the Health and Safety Code and that no further action related to the petroleum release(s) at the site is required.

This notice is issued pursuant to subdivision (g) of Section 25296.10 of the Health and Safety Code.

Claims for reimbursement of corrective action costs submitted to the Underground Storage Tank Cleanup Fund more than 365 days after the date of this letter or issuance or activation of the Fund's Letter of Commitment, whichever occurs later, will not be reimbursed unless one of the following exceptions applies:

1. Claims are submitted pursuant to Section 25299.57, subdivision (k) (reopened UST case); or
2. Submission within the timeframe was beyond the claimant's reasonable control, ongoing work is required for closure that will result in the submission of claims beyond that time period, or that under the circumstances of the case, it would be unreasonable or inequitable to impose the 365-day time period.

If you have questions about this letter you may contact Christopher Flower at 916-464-4836 or via e-mail at chris.flower@waterboards.ca.gov.

ORIGINAL SIGNED BY

PAMELA C. CREEDON
Executive Officer

Enclosures: (Memorandum and NFAR Checklist)

cc: Geri Young-Love, SWRCB, UST Cleanup Fund, Sacramento
West Bourgault, Placer County Environmental Health Department, Auburn
Marge Thompson, South Placer Associates, Loomis
John Pfeiffer, GEOCON Consultants, Inc, Rancho Cordova



California Regional Water Quality Control Board

Central Valley Region

Steven T. Butler, Acting Chair

FILE



Gray Davis
Governor

Winston H. Hickox
Secretary for
Environmental
Protection

Sacramento Main Office

Internet Address: <http://www.swrcb.ca.gov/~rwqcb5>
3443 Routier Road, Suite A, Sacramento, California 95827-3003
Phone (916) 255-3000 • FAX (916) 255-3015

7 April 1999

Mr. James Palmer
P. O. Box 1027
Rancho Mirage, CA 92270

CVRWQCB

U.T. Date Here

Entered by: _____

Date: _____

NO FURTHER ACTION REQUIRED, UNDERGROUND STORAGE TANKS, KEN'S BRAKES, 5110 PACIFIC STREET, ROCKLIN, PLACER COUNTY

This letter confirms the completion of a site investigation and remedial action for the underground storage tank formerly located at the above described location. Thank you for your cooperation throughout this investigation. Your willingness and promptness in responding to our inquiries concerning the former underground storage tank are greatly appreciated.

Based on the information in the above-referenced file and with the provision that the information provided to this agency was accurate and representative of site conditions, no further action related to the underground tank release is required.

This notice is issued pursuant to a regulation contained in Section 2721(e) of Title 23 of the California Code of Regulations.

If you have any questions regarding this matter, please call Gordon Boggs at (916) 255-3139.

WILLIAM J. MARSHALL, Chief
Site Cleanup Section

APPROVED	
author	JEB [Signature]
senior	[Signature]

Enclosures

cc: Ms. Debbie Cheung, Cleanup Fund, State Water Resources Control Board, Sacramento
Mr. David Buck, Placer County Department of Environmental Health, Auburn
Mr. Greg Stahl, Ground Zero Analysis, Inc., Escalon



California Regional Water Quality Control Board

Central Valley Region

Steven T. Butler, Acting Chair



Gray Davis
Governor

Winston H. Hickox
Secretary for
Environmental
Protection

Sacramento Main Office
Internet Address: <http://www.swrcb.ca.gov/~rvqcb5>
3443 Routier Road, Suite A, Sacramento, California 95827-3003
Phone (916) 255-3000 • FAX (916) 255-3015

TO: Gordon. L. Boggs
UST Program Manager

FROM: James Brathovde
Associate Engineering Geologist

DATE: 3 November 1998
Amended 7 April 1999

SIGNATURE:

SUBJECT: *Review for No Further Action Required, Palmer/ Ken's Brakes, 5110 Pacific Street, Rocklin, Placer County, Lustis # 31-0212*

Background: As part of a street widening project by the City of Rocklin in 1993, 4 four soil borings were drilled east of the tank cluster and dispenser island. Soil samples were analyzed from depths between 5 and 10 feet bgs. One boring B10, detected 130 mg/kg TPHg and lead, and boring B9 detected 32 mg/kg TPHg. In June 1994, 5 underground tanks and associated piping were removed from a single excavation. These tanks included two 1,000-gallon fuel tanks, two 1,000-gallon tanks which had most recently been used for waste oil storage, and one 250-gallon waste oil tank. Soil samples from the excavation detected gasoline and diesel hydrocarbons and lead. Thirty four cubic yards of petroleum contaminated soil was excavated and disposed at the Gibson facility in Bakersfield.

In March 1995, 4 soil borings drilled with 3 being completed as monitoring wells. Monitoring well MW-1 detected 7,000 µg/l TPHg, 17 µg/l benzene, and 91 µg/l xylene. Since January 1996, benzene concentrations have been nondetect, and toluene and xylene have not exceeded primary drinking water standards and since October 1995 have not exceeded secondary drinking water standards. Total lead concentrations in groundwater have also decreased to near or below method detection levels. No oxygenates were detected in groundwater in the sample collected from MW-1 in 1998. A review of the available chromatograms by the laboratory in all wells sampled in December 1995 and October 1996 also indicated that MTBE was not present in groundwater.

The mass of residual contamination was estimated on analytical data gathered from the February 1993 and February 1995 sampling events. The consultant, Ground Zero Analysis, estimated that approximately 225 cubic yards of soil between depths of 8 and 15 feet contain 15 pounds (2 gallons) of gasoline and 40 pounds (6 gallons) of diesel hydrocarbons. Monitoring data from MW-1 show declining levels of TPHg and benzene which suggests that the remaining soil contamination poses little threat to water quality

Summary: Groundwater contaminant concentrations have been decreasing since March 1995 and have not exceeded numerical water quality objectives since January 1996. Approximately 2 gallons of gasoline and 6 gallons of diesel remain in the soil between 8 and 15 feet bgs. The residual soil contamination does not appear to be leaching out at concentrations exceeding water quality objectives, and therefore does not pose a threat to water quality. Once we receive confirmation from Placer County Environmental Health that the monitoring wells have been destroyed, a 'No Further Action Required' letter can be issued

7 April 1999 Amendment: By letter dated 30 March 1999, Placer County Environmental Health Department confirmed that all monitoring wells were properly destroyed on 14 January 1999 by West Hazmat Drilling Corp. A 'No Further Action Required' letter can be issued.

L43715 31-0212

TABLE 1 - CHECKLIST OF REQUIRED DATA
FOR NO FURTHER ACTION REQUESTS AT UNDERGROUND TANK SITES

Site Name and Location: KENS BRAKE, 5110 PACIFIC STREET, ROCKLIN PLACER COUNTY


1. NO Distance to production wells for municipal, domestic, agriculture, industry and other uses within 2000 feet of the site; ROCKLIN WATER
2. YES Site maps, to scale, of area impacted showing locations of former and existing tank systems, excavation contours and sample locations, boring and monitoring well elevation contours, gradients, and nearby surface waters, buildings, streets, and subsurface utilities;
3. YES Figures depicting lithology (cross section), treatment system diagrams; BORING LOGS 5 TANKS REMOVED IN JUNE 94
4. YES Stockpiled soil remaining on-site or off-site disposal (quantity); 34 yd³ TO GIBSON
5. YES Monitoring wells remaining on-site, fate; 3 MWIA
6. YES Tabulated results of all groundwater elevations and depths to water; 13 '065
7. YES Tabulated results of all sampling and analyses:
 - Y Detection limits for confirmation sampling
 - Y Lead analyses
8. YES Concentration contours of contaminants found and those remaining in soil and groundwater, both on-site and off-site:
 - Y Lateral extent of soil contamination FEB 95-4 BORINGS W/ 3 COMPLETED AS MONITORING WELLS
 - Y Vertical extent of soil contamination
 - Y Lateral extent of groundwater contamination
 - N Vertical extent of groundwater contamination
9. NA Zone of influence calculated and assumptions used for subsurface remediation system and the zone of capture attained for the soil and groundwater remediation system;
10. YES Reports / information
 - Y Unauthorized Release Form (URF) 5/95
 - Y OMRs (Dates) Q4 '95 Q1 '96 Q2 '96 Q3 '96 Q4 '96
 - PAR
 - FRP 1995 SUBSURFACE INVESTIGATION REPORT 4/95
 - Y Other (report name) 1998 GROUND WATER MONITORING & CLOSURE REPORT MAY 98
 - Y Well and boring logs
11. YES Best Available Technology (BAT) used or an explanation for not using BAT; OVEREXCAVATED 34 yd³
12. YES Reasons why "background" was/is unattainable using BAT; BIODEGRADATION
13. YES Mass balance calculation of substance treated versus that remaining;
14. NA Assumptions, parameters, calculations and model used in risk assessments, and fate and transport modeling;
15. YES Rationale why conditions remaining at site will not adversely impact water quality, health, or other beneficial uses; and
16. YES WET or TCLP results MTBE NONDETECT

Comments: LOW THREAT TO GROUNDWATER, 2 GALLONS GASOLINE AND 6 GALLONS DIESEL REMAIN IN SOILS BETWEEN 8 AND 15 FEET BGS. MONITORING WELL DATA HAS NOT EXCEEDED WATER QUALITY OBJECTIVES SINCE JANUARY 1996.

NFAR

By: JEBRATHOVIC
 Date: 10/29/98

AMENDED:
 7 APRIL 99 BY LETTER DATED 30 MARCH 99 PLACER COUNTY CONFIRMED THAT ALL MONITORING WELLS WERE DESTROYED ON 14 JANUARY 99.



Appendix H
Qualifications of Environmental Professionals

Hannah Marlow

Education

BS – Geology & Geophysics, Missouri University of Science and Technology, 2017.

Specialty Certifications

Occupational Safety and Health Administration (OSHA) Hazard Waste Operations Emergency Response (HAZWOPER) 40-Hour and 8-Hour Refresher Training
Intern Geologist, ASBOG

Professional Experience

Ms. Marlow has a solid academic background in geology and related sciences, including hydrogeology, physical and historical geology, sedimentology, stratigraphy, and structural geology. She also has experience with field methods, due diligence, and reporting. Prior to joining SCS, she worked for GSI Engineering, performing tasks associated with groundwater sampling, remediation, and due diligence Phase I and Phase II ESAs. Before GSI, Ms. Marlow started her career at The Doe Run Lead Mine in southeast Missouri, where she worked as an Environmental Technician. Assigned with supporting environmental regulations at several mines. Ms. Marlow is proficient in data entry, analysis, graphing, and reporting.

JAMES G. RITCHIE, PG, QSD

Education

MS – Geology, University of Colorado, 1985; Fulbright Scholar Candidate, 1984

BA – Geology, University of California at Santa Barbara, 1980

Professional Licenses and Memberships

Professional Geologist, California (No. 4974)

Registered Geologist, Washington (No. 1447)

California Association for Local Economic Development (CALED) – Brownfield Land Revitalization Committee (BLRC)

Non-Profit Housing (NPH) – Sponsorship and Technical Support

Urban Land Institute – Sponsorship and Technical Support

Center for Creative Land Recycling (CCLR) – Sponsorship and Technical Support

American Bar Association (ABA) – Sponsorship

Specialty Certifications

Qualified Storm Water Pollution Prevention Plan (SWPPP) Developer (QSD), California (No. G04974)

OSHA 24-Hour (40-Hour equivalent) Training and 8-Hour Refresher Courses

OSHA 8-Hour Supervisory Training

Loss Prevention System (LPS) Training

OSHA 24-Hour Emergency Response Technician and OSHA 8-Hour Incident Commander Training

Red Cross First Aid/CPR Training

Security Clearance, SFO, Airfield Side, 2000

Professional Experience

Mr. Ritchie is a registered Professional Geologist in California and Washington with over 36 years of consulting and site environmental site investigation and restoration experience throughout the Western United States. He has led site investigation, remediation, and large-scale groundwater monitoring and reporting projects, and has overseen the application of remedial approaches to variety of site conditions, including supporting site closures. His experience includes performing Phase I Environmental Site Assessments (ESAs) and Phase II investigations; landfill and refinery investigations; comprehensive geologic and hydrogeologic studies, groundwater monitoring networks and programs; Conceptual Site Models (CSMs); risk assessment and vapor intrusion modeling;

removal and disposal of non-hazardous and hazardous materials; evaluation, development, and implementation of on- and off-site remedial approaches for chemically affected soil vapor/indoor air, soil, and groundwater; water supply well and system siting and compliance; and Storm Water Pollution Prevention Plan (SWPPP) preparation and implementation.

He has led numerous Brownfields site assessment and redevelopment projects, including Environmental Protection Agency (EPA) Brownfields Grant work, under Voluntary Cleanup Agreements (VCAs) with the Department of Toxic Substances Control (DTSC) and the Regional Water Quality Control Board (RWQCB), as well as under California Land Reuse and Revitalization Act (CLRRRA). The Brownfields redevelopment projects have resulted successful revitalization of numerous chemically-impaired properties into commercial, mixed-use and residential developments.

He has developed and led multidisciplinary teams in accomplishing project objectives, and has worked with myriad local, state, and federal regulatory agencies, clients, and contractors to identify common goals and develop short- and long-term plans for achieving project solutions. He also has extensive experience with fixed price costing, contractual indemnifications, and environmental insurance products resulting in guaranteed price risk transfer solutions for impaired property cleanup and redevelopment.

Mr. Richie leads the SCS Environmental Services Group for Northern California. He has established and grown offices for environmental consulting firms, and has performed business development, project acquisition, project funding, client management, staff hiring and mentoring, and technical, managerial, and profit and loss (P&L) duties in support of clients in the public and private sectors.

Representative Project Experience

Brownfields and Redevelopment

Project Manager, Environmental Consulting Support, Redevelopment of Former Burn Dump, South San Francisco, CA, SMPO ELS. SCS was chosen to help SMPO ELS (Memphis, TN) develop the westerly portion of a 7.5-acre site in South San Francisco, a portion of which contains fill soils mixed with residual burn ash material. The burn ash is overlain by clean soils. The property is also directly east of a closed municipal solid waste landfill owned by others. The development plan includes a 20,000-square-foot office building with associated parking and landscaping. SCS prepared a Site Closure and Post-Closure/Construction Maintenance Plan (SCP/PCCMP) outlining remedial measures to allow development in light of Recognized Environmental Conditions (RECs). The plans were prepared in accordance with local land use and regulatory requirements, and were readily approved by oversight agencies. SCS also prepared an ASTM E 1527-13 and All Appropriate Inquiry (AAI) compliant Phase I ESA in support of the client's Initial Study activities required by the City of South San Francisco.

SCS will also provide the engineering, planning, permitting, design, construction oversight, and closeout services required to meet environmental regulatory requirements for the development of the site, including working directly with regulatory agencies, assessing and resolving any environmental issues, and designing and engineering soil gas and groundwater protection and monitoring systems. The work is ongoing.

Project Manager, Environmental Consulting Support, Redevelopment of Former Municipal Solid Waste Landfill, Northern California, Private Client. SCS was chosen to help a private developer client evaluate environmental, civil, geotechnical and regulatory issues associated with purchase and redevelopment of a portion of a former municipal solid waste landfill in Northern California. The proposed site redevelopment will include construction of commercial office buildings, which will require penetration of the existing landfill cap and contained waste, including an area with

documented free phase petroleum product. To date, SCS has reviewed, evaluated and provided recommendations regarding technical documents associated with the site, provided cost estimates for potential future assessment and mitigation measures, provided input regarding contractual and technical discussions with the current owner and municipality, and participated in stakeholder meetings and conference calls. The work is ongoing, and SCS will continue to support the client through site acquisition and redevelopment.

Project Manager, Environmental Consulting Support, Redevelopment of Former Landfill, Northern California, Private Client. SCS was chosen to provide environmental, real estate consulting, and engineering and contracting services to a private client with respect to potential redevelopment of a former 16-acre landfill in Northern California. SCS was chosen to provide three primary services, including (1) managing the operation and maintenance (O&M) of the site; (2) preparing a remedial plan and cost estimates for off-hauling wastes and debris contained in the landfill to allow mixed use residential/office/and transit parking development; and (3) preparing preliminary design and cost estimates for constructing a parking lot on top of the landfill.

The landfill is located within a key portion of a redevelopment area in a downtown transportation district, and redevelopment considerations include leaving the landfill as is and constructing a parking lot, or removing/relocating contained waste, including metal slag that may or may not have residual value or reuse potential. SCS's services will include performing O&M inspection and reporting, annual groundwater monitoring and reporting, technical, real estate, cost and regulatory analysis of potential site "clean closure," preparation of conceptual and various levels of design documents for redevelopment, based upon an iterative analytical process performed in conjunction with the client, and providing design-build services for the selected option. SCS's services are ongoing.

Project Manager, Environmental Consulting Support, Feasibility Assessment, Midway Village, Daly City, CA, County of San Mateo Department of Housing. Assisting the County of San Mateo Department of Housing (County) by providing environmental consulting support in evaluating the feasibility of redevelopment of a contaminated, aging, and deed-restricted affordable housing complex in Daly City. The 150-unit complex was constructed over fill material containing Manufactured Gas Plant (MGP) residual materials. Consulting services include expert analysis of reports and documents and their effect on redevelopment options; preparing AAI and ASTM 1527-13 compliant Phase I ESA reports and feasibility study (FS) reports for site redevelopment; communication with multiple stakeholders, including County employees, the DTSC, other regulatory agencies, residents of Midway Village, and other interested parties; remediation analysis and costing; and assistance in evaluating developer proposals.

Project Manager, Riverfront Reuse Planning for Petroleum Contaminated Brownfield Sites EPA Brownfields Grant ID #BF 00T29301, Riverfront Area, Sacramento, CA. Supported the City of Sacramento (City) Economic Development Department by conducting a detailed Brownfields inventory of approximately 46 parcels of land located in the western part of the City along Sacramento River, immediately north and south of Highway 50 (Project Area). The work included a series of tasks designed to thoroughly inventory each parcel and identify obstacles to future cleanup and development under an aggressive schedule. SCS designed and completed individual information sheets for each parcel, developed an aerial map showing parcel boundaries, utilities, and easements, and summarized parcel-specific information in an Excel spreadsheet. SCS also conveyed the parcel and infrastructure information into a Geographic Information System (GIS) database, prepared a series of GIS-based maps showing parcel attributes, and is preparing a Summary Report for use by the City in evaluating possible redevelopment options and obstacles.

Project Manager, On-Call Services Brownfields Area Assessments and Redevelopment, West Sacramento, CA. Work in support of the City of West Sacramento in redevelopment of the Pioneer

Bluff area, including strategic planning and consulting, oversight of site and area cleanup, and regulatory agency interaction and negotiation. Area is being deindustrialized and subject to infrastructure upgrades to facilitate mixed-use, water front redevelopment along the Sacramento River. Current and future development plans include affordable and market rate housing, along with commercial uses, with multi-modal transportation hub associated with construction of a new bridge linking West Sacramento and Sacramento. Provided technical support during joint meetings between West Sacramento and Sacramento as part of the Broadway Bridge planning efforts. Work is ongoing.

Project Manager, On-Call Services Contracts, City of Milpitas, Sacramento, San Pablo and Yolo County, CA. Work includes providing on-call investigation and remediation support to the cities of Milpitas, Sacramento, and San Pablo and Yolo County on an as-needed basis to support Capital Improvement Projects and Brownfields redevelopment projects. Work scopes range from soil characterization prior to construction and disposal, to site investigations, remedy design and implementation, yearly inspection and reporting related to a remedial cap, industrial hygiene services and building materials surveys.

Project Manager, EPA Brownfields Grant, Site-Specific Assessment, Oroville, CA. Work is being conducted under an EPA Site-Specific Brownfields Grant and includes a Phase I ESA in accordance with the AAI standard and ASTM E1527-2013 Standards for Phase I Assessments, Phase II assessment work at a Former Lumber Mill Facility followed by development of a Human Health Risk Assessment and recommendations and plans for site remediation following the Analysis of Brownfields Cleanup Alternatives (ABCA) protocol. The work also includes Community Outreach, Brownfield Grant administration support (accessing and uploading reports and data to the EPA's Assessment, Cleanup, and Redevelopment Exchange System or ACRES database), working with the City to enhance their GIS database to include a comprehensive suite of data for all properties evaluated under the site-specific and Community Wide Grants, and using SCS's Central Desktop file and document sharing platform to facilitate information sharing among project stakeholders, including the consultant selected to conduct Phase I ESA services for another project area. Work also includes recommending a regulatory oversight agency and assisting in negotiating a VCA on behalf of the client.

Project Manager, EPA Brownfields Grant Phase I ESA Portfolio, West Sacramento, CA. Assessments conducted for 19 parcel groups in accordance with the AAI and ASTM E1527-2013 Standards for Phase I Assessments in support of the City of West Sacramento as part of their Community-Wide EPA Brownfields Grant. The work also included providing assistance to the City of West Sacramento by accessing and uploading reports and data to the ACRES database, providing Grant management support services, and using Central Desktop as a data and document sharing tool with the City.

Technical Support, Phase I ESA Portfolio and Technical Support, West Sacramento Area Flood Control Agency (WSAFCA). Primary reviewer for Phase I ESAs prepared according to the AAI and ASTM E1527-2013 Standards in support of WSAFCA at more than 50 parcels as part of their levee relocation project. Also provided technical support to WSAFCA for evaluating remedial alternatives, providing cost estimates and schedules, and preparing a draft Remedial Action Plan for mitigation of the former Time Oil Bulk fuel storage plant on Linden Road in West Sacramento. Work is ongoing.

Project Manager, Remediation and Monitoring, Former Wood Treating Facility and Redevelopment Site, Alameda, CA. Managing project for private industrial client in support of redevelopment of former wood treating facility property in Alameda along the Oakland Inner Harbor. Work includes revising an existing Remedial Action Workplan (RAW) for submittal to the DTSC to enable property redevelopment for commercial/industrial purposes. Work also includes performing groundwater monitoring and reporting, and design of a site-wide cap to prevent exposure to soils impacted by former wood-treating residual chemicals.

Project Manager, Soil Vapor, Soil, Groundwater and Indoor Air Assessment, Commercial Properties, Mountain View and Cupertino, CA. Work conducted on behalf of private commercial clients redeveloping former commercial/industrial properties. Work included assessment of shallow soil vapor and sub-slab vapor, indoor and ambient air, soil and groundwater affected by volatile organic compounds (VOCs), primarily tetrachloroethylene (PCE), trichloroethylene (TCE), and petroleum hydrocarbons, beneath 3-acre property occupied by two commercial buildings. Work was performed in collaboration with current property owner and the Santa Clara County Department of Environmental Health (SCCDEH) and the City of Mountain View, and included preparation of a CSM to confirm the site could be safely redeveloped.

Project Manager, Soil Characterization and Management – BRIDGE Housing Brownfields Site Redevelopment Project, MacArthur Transit Village, Oakland, CA. Characterization, segregation, handling and disposal of petroleum affected soil and reuse of non-affected soil following RWQCB reuse criteria as part of a large redevelopment project in Oakland. The redevelopment resulted in conversion of a city block of deteriorating structures into mixed, commercial, and residential use, including affordable housing and a new BART Station and parking garage.

Project Manager, Phase I and II Site Investigations, Lead and Asbestos Survey, Redevelopment of Commercial to Mixed Use, Foster City, CA, Private Developer. Work included performing AAI-compliant Phase I ESAs, and shallow soil investigation to evaluate a property in Foster City for possible redevelopment for mixed use. Work also included performing a building materials lead and asbestos survey to help estimate structure abatement and demolition costs. Client is now completing redevelopment of the property from commercial office spaces to a mixed and high-density use.

Project Manager, Pre-Development Soil Sampling, Characterization, and Relocation, Former Agricultural Property, San Jose, CA, Private Developer. Designed and implemented a shallow soil sampling program to characterize and allow safe redevelopment of a 10-acre former agricultural property for residential and commercial use. Soils characterization allowed relocation of organochlorine pesticide (OCP) affected soils to a cell beneath the commercial portion of the site, and use of soils borrowed from the cell area as clean on-site backfill. Site has subsequently been developed with Townhomes and a commercial mall.

Project Manager, Site Assessment, Remediation and Closure, Brownfields Redevelopment, Former Maintenance Facility, Zephyr Gate, West Oakland, CA, Private Developer. Designed and implemented a shallow soil, groundwater and soil vapor sampling program to characterize subsurface VOC and petroleum impacts beneath and adjacent to a former vehicle maintenance facility. Following characterization, work included removal of VOC affected soils, installation of a 10 mil groundwater flow barrier, and injection of oxidants to effect in situ chemical oxidation (ISCO) of residual hydrocarbons and VOCs. Work included development of a Remedial Action Plan (RAP), community notifications and meetings, and use of CLRRRA to enable rapid inter-regulatory agency approval and Deed Restricted closure of the site to facilitate redevelopment into market rate and affordable Townhome complex. Following receipt of Certificate of Completion, client installed a passive vapor barrier beneath the building foundations as a secondary protective measure. Work performed as part of a larger Brownfields Mixed-Use Redevelopment project at former Union Pacific Rail Station.

Project Manager, Site Assessment, Remediation, and Closure, Brownfields Redevelopment Former Vehicle Maintenance Facility, San Jose, CA, Private Developer. Project consisted of characterizing impacts to soil and groundwater associated with a former Garbage Vehicle Maintenance Facility, followed by development and implementation of a RAP under RWQCB jurisdiction. Work resulted in removal and disposal inactive underground storage tanks (USTs) and soils affected by petroleum hydrocarbons, metals, 1,4-dioxane, and VOCs. Work also included well

installation and quarterly monitoring and reporting to confirm attainment of low threat closure goals for groundwater. Following submittal of a Summary and Closure Report, RWQCB approved a Deed Restricted case closure, which facilitated site redevelopment for single-family residential project.

Project Manager, Phase I ESA, Phase II Investigation, Building Materials Survey, UST Case Closure and Vapor Barrier Installation, Redevelopment of Commercial Property to Mixed Use, Walnut Creek, CA, Private Developer. Work included an ASTM 1527-05 Phase I ESA, collection of shallow soil samples, performance of a soil vapor survey and building materials (lead and asbestos) survey, and design and installation of a vapor barrier beneath condominium development. The vapor barrier was installed to help mitigate the potential intrusion of benzene vapors into indoor air from an adjacent service station fuel leak. Work was performed under a VCA with the RWQCB.

Project Manager, Investigation, Remediation, and Closure, Former Steel Conduit Manufacturing Facility, Pittsburg, CA, for Residential Redevelopment, Private Industrial Client. Performed work at former conduit manufacturing site to address residual metals (zinc, lead, and copper) on behalf of a private industrial client. Performed site investigation, evaluation of risk to human health and the environment, evaluation, selection, design, and implementation of an appropriate remedial measure, and closure of the site with respect to regulatory agency requirements. Work resulted in removal of site from DTSC's California Bond Expenditure Plan (BEP) or state Superfund List, following Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) protocol. Site and adjoining property were subsequently redeveloped for single-family residences.

Project Manager, Due Diligence Assessment and Environmental Consulting Support, Treasure Island Brownfields Conveyance and Redevelopment, Private Developer, U.S. Navy, and City of San Francisco, CA. Performed comprehensive due diligence review of site investigation and remediation reports for chemical release sites on Treasure Island, followed by development of cost projections for cleanup and closure of each site. Developed a master report and spreadsheet to identify and track chemicals of concern, threatened receptors, and progress of work toward mitigating releases. Used report and spreadsheet to assist developer client in negotiating with U.S. Navy for pricing of conveyance of Treasure Island for private development of planned community (residential and commercial uses).

Project Manager and Director, Due Diligence Assessment, Remediation and Redevelopment of Chemically Affected Brownfields Properties, San Francisco Bay Area. Private and Non-Profit Developer Clients. On behalf of developer clients, performed due diligence assessment activities according to ASTM protocol to allow landowner protection under the AAI Standard at numerous industrial, commercial and agricultural Brownfields project sites ranging from less than 1 acre to more than 20 acres. Subsequent Phase II investigations incorporated collection and chemical analysis of soil vapor, soil and groundwater samples to guide mitigation measures, which enabled safe redevelopment of the properties for mixed use and/or residential use purposes. Chemicals of concern included metals, organochlorine pesticides, petroleum hydrocarbons, asbestos, VOCs, semi-volatile organic compounds (SVOCs), and polychlorinated biphenyls (PCBs). Work has been performed under jurisdiction of RWQCB, DTSC, and local health departments, using VCAs where needed.

Site Investigation and Remediation/Restoration

Project Manager, Bio-Reactor Pilot Test, Former Aerospace Facility, Northern California. SCS is providing environmental consulting support to private industrial client to address perchlorate- and VOC-affected groundwater at their Northern California facility. SCS is in the process of system startup which will be followed by steady state system operation to document the effectiveness of using a proprietary bioreactor to mitigate perchlorate in groundwater extracted from several on-site source

areas. If effective, SCS will then design and implement a full scale system at the site to treat approximately 1,200 gallons per minute of affected groundwater for safe discharge under a National Pollutant Discharge Elimination System (NPDES) permit.

Project Director, Due Diligence, Environmental Compliance Audit, and Land Use Covenant Compliance Inspection and Reporting, Former Aerospace Facility, Southern California. SCS is providing environmental consulting support to a private client regarding their Southern California property which formerly housed an aerospace facility. The property is divided into two large parcels, each subject to Land Use Covenants (LUCs) under DTSC oversight. The properties are impacted primarily by VOCs and have each been subject to investigation, remediation and monitoring. To facilitate possible property sale, SCS performed an ASTM E1527-13 and AAI-compliant Phase I ESA, as well as Environmental Compliance Audits (ECAs) for each parcel. SCS also inspected each parcel and conducted interviews with knowledgeable personnel and prepared Certification Letters for submittal by the client to DTSC.

Project Manager/Director, UST Site Investigation, Remediation, Monitoring and Reporting, Daly City, CA. Providing environmental consulting support to private industrial client for former solvent storage facility in Daly City. Work has included assessment of soil, soil vapor, and shallow groundwater following removal of eight USTs from construction company headquarters. Under the jurisdiction of the San Mateo County Groundwater Protection Program (GPP), achieved case closure for petroleum-impacts, using UST Cleanup Fund (USTCF) as a reimbursement source. Subsequent focus has been to remediate VOC affected media using dual phase extraction (DPE), carbon treatment, and discharge of treated water to the City of Daly City sanitary sewer system. Work has also included preparation of a Conceptual Site Model, Human Health Risk Assessment, and leaching model to evaluate whether receptors are threatened by residual VOCs. Negotiated DPE system shutdown with GPP and now in process of confirming acceptable soil vapor conditions, prior to requesting Low Threat Closure for the VOC portion of the GPP case.

Project Manager/Director, Subsurface and Indoor Air Assessment, Dry Cleaning Facility, Novato, CA. Work performed on behalf of shopping center developer to evaluate shallow groundwater, soil, soil vapor and sub-slab vapor, and indoor air quality at and near a dry cleaning facility in Novato. The site subsurface contains VOCs related to the on-site dry cleaning facility. Under RWQCB jurisdiction, work was conducted to characterize extent of VOCs in shallow groundwater using monitoring wells, followed by conducting soil vapor, sub-slab vapor and indoor air sampling over a 4-year period to assess potential for migration of VOCs into indoor air. Most recent work included warm and cold weather soil vapor and indoor air sampling rounds to demonstrate indoor air conditions. SCS is currently preparing case closure paperwork at the direction of the RWQCB.

Project Director, Pre-Refinance Subsurface Assessment, Former Service Station Facility, Danville, CA. Work performed on behalf of commercial property owner prior to refinancing property for potential future redevelopment. Client purchased former service station property which was then developed with commercial building. Work included shallow soil, groundwater and soil vapor sampling to document subsurface conditions. Work conducted under permit from Contra Costa County Environmental Health Services. Results of work were provided to RWQCB and enabled property refinancing and possible future redevelopment.

Project Director, Treatment System and Monitoring Well Decommissioning and Case Closure, Morgan Hill Corporation Yard. After performing an extensive subsurface assessment, groundwater monitoring program, and remedial system installation, operation, and system shutdown, the SCCDEH approved SCS's Updated Corrective Action Plan and Request for Case Closure report to request for low threat case closure of a petroleum and methyl tertiary butyl ether (MTBE) release case in Morgan Hill. SCS obtained permits to destroy groundwater monitoring wells and treatment system extraction wells associated with the City of Morgan Hill Corporation Yard project. SCS and subcontractor

proceeded with destruction of 42 monitoring and treatment system wells, groundwater conveyance and discharge piping, and removal of the groundwater extraction and treatment system elements, including granular activated carbon vessels, system controls, and the extraction system blower. The SCCDEH approved the subsequent System Decommissioning Report and the case has been closed.

Project Manager, Soil Vapor, Soil and Groundwater Assessment, Groundwater Monitoring Well Installation, Monitoring, Reporting, and In situ Groundwater Treatment, Former Truck Maintenance Facility, Oakland, CA. Work included assessment of shallow soil vapor, soil and groundwater beneath 3-acre truck repair facility, installation of three groundwater monitoring wells, initiation of monitoring and reporting program, and treatment of PCE-affected groundwater through in-situ injections of a mixture of carbon substrate, ferrous iron, and *Dehalococcoides sp* microbes. The work was performed in collaboration with current property owner, former tenant, and business license holder under the jurisdiction of the RWQCB under a VCA and included preparation of a Final Remediation Report and a CSM to facilitate site closure.

Project Manager, On-Call Environmental Services, Capital Improvement Projects, Milpitas, CA. Project Manager for on-call services contract to City of Milpitas for environmental services in support of Capital Improvement Projects (CIP) and redevelopment work in the City for a 3-year term. Contract has been ongoing with SCS since 2005 and has included testing of soils, water, building materials, and construction and demolition materials for VOCs, petroleum, metals, asbestos, SVOCs, and PCBs to enable CIP project planning and implementation.

Project Manager, Investigation and Participation in Responsible Party Group Meetings and Negotiations, Cleanup and Closure of Former Bulk Fuel Storage Plant, Napa River. Supported major oil company by investigating subsurface of former bulk fuel terminal along Napa River leading up to river restoration/levee removal project involving five bulk terminals, the City of Napa, the Napa Flood Control District, the RWQCB, the U.S. Army Corps of Engineers (USACE), and the U.S. Fish and Wildlife Service (USFW). Work included performing sample collection and analysis, and development of a hydrostratigraphic model to explain fate and transport of residual hydrocarbons and free product beneath the bulk plants. Work resulted in a no further action determination for client, and allocation of responsibility to other terminal operators.

Project Manager, Cleanup and Closure of Historic Fuel Storage Tanks, Alcatraz Island, National Parks Service. Cleanup and closure of historic above ground fuel tanks on Alcatraz Island, including overwater transport of hazardous and non-hazardous waste for disposal. Project also included treatment and discharge of tank rinse water to San Francisco Bay under National Pollutant Discharge Elimination System (NPDES) Permit from the RWQCB. Coordinated work with numerous regulatory agencies having overlapping jurisdictions, including the RWQCB, the United States Coast Guard, the Department of Fish and Game, the USACE, the California State Lands Commission, the Bay Area Air Quality Management District, and the National Park Service.

Project Director, Investigation, Remediation, Monitoring, Reporting, and Closure, VOC-Affected Sites, Northern and Central California. Provided environmental consulting support to private industrial and regulatory agency clients at sites in Northern and Central California affected by the release of VOCs, primarily PCE and TCE, as the result of releases from dry cleaning and semiconductor facilities. Work scopes have included development and implementation of Work Plans to assess affected media, evaluation of potential risks to human health and the environment, implementation of measures to mitigate identified risks, performance of groundwater and/or soil vapor monitoring, sub-slab and indoor air sampling, and, in select cases, site closure with respect to regulatory agency requirements. Remedial approaches have included soils removal and disposal, soil vapor extraction, dual phase extraction, in situ chemical oxidation, enhanced in situ bioremediation, and use of engineering controls to reduce or eliminate potential migration of VOC-containing vapors.

Program Manager/Technical Coordinator, Major Petroleum Company UST Site Portfolios, Northern California, Oregon, and Washington. Led environmental consulting support services for major petroleum clients at portfolios of UST sites across the Pacific Northwest. Oversight of multi-disciplinary teams to address petroleum releases from USTs at retail distribution facilities, typically as part of term contracts for portfolios of 50 to 200 sites. Work performed under the jurisdiction of Local Oversight Programs (LOPs) or the RWQCB with work consisting of development and implementation of Work Plans to assess affected media, evaluation of potential risks to human health and the environment, implementation of measures to mitigate identified risks, performance of groundwater and/or soil vapor monitoring, and site closure with respect to regulatory agency requirements. Project work performed according to contract terms with client, using quarterly to annual budgets and portfolio metrics to track and evaluate the success of work performed as part of the contract.

Project Manager, State Water Resource Control Board UST EAR Fund Sites, Northern California. Project Manager for a portfolio of UST release cases under the oversight of RWQCB case workers as part of the State Water Resources Control Board (SWRCB) Emergency, Abandoned and Recalcitrant (EAR) Fund administered by the Department of General Services (DGS). Term contract work included developing work scopes and budgets in collaboration with RWQCB staff for approval by SWRCB EAR Fund and UST Fund personnel, and contractual approval by DGS at 10 sites in Northern California. Work included oversight of multi-disciplinary team to address petroleum releases from USTs at abandoned properties, with work consisting of development and implementation of Work Plans to assess affected media, evaluation of potential risks to human health and the environment, implementation of measures to mitigate identified risks, performance of groundwater and/or soil vapor monitoring, and site closure with respect to regulatory agency requirements.

Project Manager/Director, UST Site Investigation, Remediation, Monitoring and Reporting, and Closure, Private San Francisco Bay Area Sites. Provided environmental consulting support to private industrial clients at sites across Northern to address petroleum and/or mixed chemical releases from USTs. Work performed under the jurisdiction of LOPs with work consisting of development and implementation of Work Plans to assess affected media, evaluation of potential risks to human health and the environment, implementation of measures to mitigate identified risks, performance of groundwater and/or soil vapor monitoring, and site closure with respect to regulatory agency requirements. The majority of the projects performed according to the SWRCB USTCF guidelines to facilitate cost reimbursement. Remedial approaches have included soils removal and disposal, soil vapor extraction, dual phase extraction, in situ chemical oxidation, enhanced in situ bioremediation, and use of engineering controls to reduce or eliminate potential migration of VOC-containing vapors.

Managed/Conducted Investigation of Process and Treatment Impoundments and Fuel Storage and Conveyance Facilities, San Francisco Bay Area Refineries. Worked on behalf of several major petroleum refining companies to assess the condition of process and waste water treatment impoundments and fuel storage and conveyance facilities at San Francisco Bay Area refineries under the Toxic Pits Cleanup Act (TPCA). Work included chemical characterization of contained wastes, waste volumes, distribution and extent of released constituents, if applicable, and physical condition of impoundment liners and levees, as well as installation of groundwater monitoring wells, and collection and analysis of soil and groundwater samples. Results used to assess the need for impoundment modifications or mitigation of residual chemicals as part of TPCAs, as well as Hydrogeologic Assessment Reports (HARs) demonstrating the nature and extent of petroleum plumes, and hydrogeologic conditions present beneath refinery operating units. Work performed under the oversight of the RWQCB.

Water Supply

Project Director, Compliance Order Technical Support, Twin Valley Water Company, Morgan Hill, CA. Supported small, private water company in Morgan Hill with respect to Compliance Orders issued by the State Water Resources Control Board (the Board), Division of Drinking Water (DDW). The work included preparing a Corrective Action Plan (CAP) describing the necessary steps to comply with the DDW Orders for the Water System. In particular, SCS evaluated alternatives to ensure delivery of water of sufficient quantity and quality to meet the current and projected demands of the Water System customers. SCS prepared a Source Capacity Planning Study, evaluated and recommended pilot test alternatives to address nitrate-impacted groundwater, provided siting and funding support for possible additional supply well locations, and prepared technical reports for submittal to the DDW to maintain compliance with the Orders. Work is ongoing.

Project Director and Technical Support, Supply Well Siting and Installation, Golf Course Management Client, Northern California. Supported Golf Course Management Client by providing technical support with respect to additional water supply for two golf courses in Northern California. Work included conducting background research on hydrogeology at and near the courses, identifying potential additional supply well locations and well yields, and in one case, providing technical oversight during well installation and development prior to connection to the course irrigation system.

Principal Hydrogeologist, Source Vulnerability Assessment, Major Beverage Manufacturer, United States and Canada. Evaluated the reliability of water supply for a major beverage manufacturer at their bottling plants in United States and Canada. Work involved a comprehensive review and analysis of the factors potentially affecting water supplies to each bottling plant. Considered elements included annual rainfall/precipitation, term, volume and duration of water contracts, water quality, demands upon the water supply, watershed uses, environmental, seismic, and infrastructure conditions, and redundancy of water supply in the event of disruption to primary water supply. Work also included an evaluation of political, economic and other potential disruptions to water supply. Work presented in the form of a Source Vulnerability Report and as a power point presentation to corporate and bottling plant management staff to facilitate better management of identified vulnerabilities or risks.

Storm Water

Project Director, Storm Water Pollution Prevention Plan (SWPPP) Support, Craft Brewing Facilities, Wineries, and School Bus Maintenance Facility, Northern California. Provided technical support to numerous clients in Northern California in complying with the requirements set forth in the National Pollutant Discharge Elimination System (NPDES) General Permit for Storm Water Associated with Industrial Activities (Order NPDES No. CAS000001) (Industrial General Permit or IGP). The IGP became effective on July 1, 2015, and required certain industrial clients (according to Facility Standard Industrial Classification or SIC code), to achieve permit compliance. SCS therefore visited each client facility and assessed potential industrial pollutant sources, corresponding Best Management Practices (BMPs), identified drain areas and discharge locations, and confirmed whether storm water and/or non-storm water discharges were likely to occur at each facility. On this basis, SCS then either worked with the clients to prepare a site-specific SWPPP or No Exposure Certification (NEC). SCS then assisted each client in delivering the SWPPP or NEC to the Storm Water Multiple Application and Report Tracking System (SMARTS) database. In select cases, SCS has provided subsequent training for facility personnel and Storm Water monitoring and reporting services.

Litigation Support

Litigation Support, Private Industrial Client, Former Wood Treating Facility, Sonoma County, CA.

Supported private industrial client in pre-trial litigation support by performing three primary tasks with respect to a former wood treating facility property impacted by SVOCs and hexavalent chromium. The work included accessing, indexing, and reviewing all readily available documents pertaining to the site. The subsequent work consisted of evaluating the available data to assess whether and to what extent operations in other areas may have contributed constituents of concern to site. The evaluation included use of data collected coincident with the records evaluation. The results of this evaluation were used to develop an allocation of costs associated with mitigation of conditions attributable to the clients' historic operations and those attributable to other Responsible Parties. The evaluation and cost allocation were used to inform an expert report provided to the Clients' legal counsel.

Litigation Support, Major Petroleum Client, Former Bulk Fuel Storage, Transfer, and Distribution Facilities, San Francisco International Airport, CA.

Provided technical review of investigation and soils mitigation efforts, as well as associated allocation of costs prepared by representatives of fuel consortium at San Francisco International Airport. Attended mediation and assisted during settlement discussions regarding allocation of responsibility and cost. Dispute successfully settled within desired budget constraints of client.

Litigation Support, Major Petroleum Client, Multiple Party Projects in Northern California.

Supported major petroleum client at two former bulk fuel storage facilities along waterways in Northern California. Work included review of historic documents, evaluation of work performed by third party neutral consultant, and preparation of soil volume estimates and associated cost estimates for various proposed remedial approaches. Assisted during mediation of dispute among major petroleum companies and joint county and federal agencies as part of water course restoration projects. Disputes were settled by parties within desired budget constraints of client.

Technical and Mediation Support, Former Retail Petroleum Distribution Facility, San Jose, CA.

Supported major oil client by reviewing technical data, developing approach to refuting technical argument by claimant regarding likely timing and volume of petroleum release. Property was previously a retail service station, which was subsequently redeveloped as a restaurant. Presented case in mediation, with subsequent settlement by parties within desired settlement budget constraints of client.

Litigation Support, Dry Cleaning Operator, Northern California. As a client advocate, identified data gaps, written a position paper to the overseeing regulatory agency, and provided oversight of the selected third party consulting company. Technical and cost allocation support during mediation with a successful dispute resolution.

Litigation Support for Printing Company, Multiple Party Dispute, Lodi, CA. Participated in mediation meetings and presentations, provided technical support, and oversight of the selected third party consulting company. Technical and cost allocation support during mediation. Successful dispute resolution.

Environmental Risk Management

Technical and Fiscal Review and Evaluation of Applications for Environmental Insurance, United States. On behalf of major insurance company, reviewed and evaluated technical and cost proposals for remedial work at chemically affected sites across the United States. Evaluated the technical and fiscal feasibility of approaches proposed by consulting companies prior to issuance of insurance policies by the insurer. Developed potential best case, reasonable case and reasonable worst case

technical work scopes and attendant costs for use in evaluating approaches proposed by consultants. Performed work at a range of affected commercial and industrial facilities impacted by metals, OCPs, petroleum hydrocarbons, asbestos, VOCs, SVOCs, and PCBs.

Project Director, Guaranteed Fixed Price Contract, VOC-Impacted Property, San Mateo County, CA. Developed a Guaranteed Fixed Price remedial approach for VOC-affected property in Menlo Park, CA. Work included development and implementation of a technical approach to mitigate TCE-affected soil vapor, soil and groundwater resulting from releases by prior site use for semi-conductor development purposes. Reached contractual agreement with property owner to address TCE release for a fixed price.

Project Director, Guaranteed Fixed Price Contract, Dry Cleaner VOC Releases, Livermore, CA. Developed a Guaranteed Fixed Price program and contract for multiple responsible party group to address VOC-affected soil vapor, soil and groundwater resulting from PCE releases from two dry cleaners (Livermore Arcade Shopping Center and Millers' Outpost Shopping Center or LASC/MOSC) in Livermore. Contract is being administered by a Third Party Consultant on behalf of RP Trust Group, with the objective of mitigating and closing the VOC release cases under RWQCB jurisdiction.

Emergency Response Management

Program Manager, Rapid Emergency Response Program, Petrochemical Clients and Major Insurance Company, Western United States. Developed and managed program consisting of a 24-hour on-call network of geographically distributed; trained responders available to mobilize to incident locations and act as client representative. Program included oversight of more than 20 responses in Arizona, California, Oregon, and Washington, including protection of river bank and salmon breeding waterway on Native American lands in Oregon, and mitigation of home heating oil tank overfills various locations in Pacific Northwest.

Solid Waste Landfills

Project Manager, Environmental Consulting Support, Redevelopment of Former Burn Dump, South San Francisco, CA, SMPO ELS. SCS was chosen to help SMPO ELS (Memphis, TN) develop the westerly portion of a 7.5-acre site in South San Francisco, a portion of which contains fill soils mixed with residual burn ash material. The burn ash is overlain by clean soils. The property is also directly east of a closed municipal solid waste landfill owned by others. The development plan includes a 20,000-square-foot office building with associated parking and landscaping. SCS prepared an SCP/PCCMP outlining remedial measures to allow development in light of RECs. The plans were prepared in accordance with local land use and regulatory requirements, and were readily approved by oversight agencies. SCS also prepared an ASTM E 1527-13 and AAI-compliant Phase I ESA in support of the client's initial study activities required by the City of South San Francisco.

SCS will also provide the engineering, planning, permitting, design, construction oversight and closeout services required to meet environmental regulatory requirements for the development of the site, including working directly with regulatory agencies, assessing and resolving any environmental issues, and designing and engineering soil gas and groundwater protection and monitoring systems. The work is ongoing.

Project Manager, Environmental Consulting Support, Redevelopment of Former Municipal Solid Waste Landfill, Northern California, Private Client. SCS was chosen to help a private developer client evaluate environmental, civil, geotechnical and regulatory issues associated with purchase and redevelopment of a portion of a former municipal solid waste landfill in Northern California. The

proposed site redevelopment will include construction of commercial office buildings which will require penetration of the existing landfill cap and contained waste, including an area with documented free phase petroleum product. To date, SCS has reviewed, evaluated and provided recommendations regarding technical documents associated with the site, provided cost estimates for potential future assessment and mitigation measures, provided input regarding contractual and technical discussions with the current owner and municipality, and participated in stakeholder meetings and conference calls. The work is ongoing, and SCS will continue to support the client through site acquisition and redevelopment.

Project Manager, Environmental Consulting Support, Redevelopment of Former Landfill, Northern California, Private Client. SCS was chosen to provide environmental, real estate consulting, and engineering and contracting services to a private client with respect to potential redevelopment of a former 16-acre landfill in Northern California. SCS was chosen to provide three primary services including (1) managing O&M of the site; (2) preparing a remedial plan and cost estimates for off-hauling wastes and debris contained in the landfill to allow mixed-use residential/office/transit parking development; and (3) preparing preliminary design and cost estimates for constructing a parking lot on top of the landfill.

The landfill is located within a key portion of a redevelopment area in a downtown transportation district, and redevelopment considerations include leaving the landfill as is and constructing a parking lot, or removing/relocating contained waste, including metal slag that may or may not have residual value or reuse potential. SCS's services will include performing O&M inspection and reporting, annual groundwater monitoring and reporting, technical, real estate, cost and regulatory analysis of potential site "clean closure," preparation of conceptual and various levels of design documents for redevelopment, based upon an iterative analytical process performed in conjunction with the client, and providing design-build services for the selected option. SCS's services are ongoing.

Project Manager, Solid Waste Assessment Test (SWAT) Investigation, Sanitary Landfill, Central Valley, California. Manager of project to evaluate the potential presence of residual constituents released from sanitary landfill in the Central Valley of California. Work included collection of soil, groundwater, and vadose zone pore water samples to assess chemical conditions and physical conditions beneath and surrounding the landfill for possible further assessment, mitigation and/or monitoring.

Project Geologist, Hydrogeologic Investigation, Bonzi Landfill, Modesto, CA. Conducted field work to evaluate the thickness of landfilled material, chemical and physical composition of underlying native/liner materials, and the chemical condition of groundwater beneath and adjacent to the landfill. Work also included installation of monitoring and extraction wells, and piezometers to allow water level measurements. Work was performed to facilitate modeling of water bearing horizons beneath and adjacent the landfill and assess the potential fate and transport of chemicals released from the landfill. Work performed under the jurisdiction of the RWQCB.

Project Geologist, Hydrogeologic and Stratigraphic Investigation, Hazardous Waste Landfill in North Central Oregon. Evaluated the stratigraphy beneath and adjacent to a hazardous waste landfill in north central Oregon, using geophysical logs and soil boring logs to map distinct low permeability and high permeability horizons in three dimensions. Prepared a site-wide fence diagram to depict the distribution of the fine-grained, low-permeability zones and allow identification of areas requiring further assessment and/or mitigation to address potential migration of VOCs in the subsurface.

Project Geologist, Field Investigation and SWAT Report Preparation, Santa Clara Valley Landfill, California. Conducted field work to evaluate the potential presence of residual constituents released

from sanitary landfill in the Santa Clara Valley of California. Work included collection of soil, groundwater, and vadose zone pore water samples to assess chemical conditions and physical conditions beneath and surrounding the landfill for possible further assessment, mitigation and/or monitoring.

Petroleum and Geothermal Exploration

- Project Manager, Performed Basin Analysis Studies for petroleum potential and exploration, Muddy Formation and Forbes Formation studies for RPI Colorado and RPI Pacific.
- Exploration Geologist, Anadarko, D-J, Williston, and San Juan Basins, GADSCO and R.R. Wilhour, Inc.
- Well Site Geologist/Mudlogger, Geysers area Geothermal Fields in California.

APPENDIX C
CULTURAL RESOURCES STUDY

REMOVED FOR CONFIDENTIALITY PURPOSES